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Communication Software for the Camera

EOS Utility

Ver. 3.9



Instruction Manual

Content of this Instruction Manual

- EU stands for EOS Utility.
- Camera model is displayed as an icon.

Example: EOS-1D X \rightarrow 1D X

As for xx icon, it indicates all models EOS XX (WG)/EOS XX (W)/EOS XX (N) respectively. When any explanation is necessary for the specific model, an icon such as xx(WG) xx(W) is used.

displays the relevant camera model.

 The selection sequence of menus is displayed in procedures.

(Example: Select the [Window] menu ► [Main Window].)

 Square brackets are used to indicate items such as menu names, button names and window names that appear on the computer screen.

- Text inside < > indicates a camera switch name or icon, or a keyboard key name.
- p.** indicates a reference page. Click to move to the relevant page.
- (!) : Marks information that should be read before use.
- Image: Marks additional information you may find helpful.

Switching Between Pages

- Click on arrows on the bottom right of the screen.
 - 🜔 : Next page
 - 🚺 : Previous page
 - 🔄 : Return to a page you had previously displayed
- Click on the chapter headings on the right side of the screen to switch to the contents page of that chapter. Also, click the item you want to read about on the table of contents to move to the relevant page.



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EOS Utility (hereinafter EU) is software for communication with your EOS DIGITAL camera. By connecting the camera and computer with an interface cable, you can download to your computer images saved in the camera's memory card as well as set various camera settings or shoot remotely from EU on your computer.

Main Features of EU

From EU, you can control the camera remotely and perform the following main features.

- Batch download to your computer images saved in the camera's memory card.
 - You can also download to your computer only images you have selected.
- Set various camera settings from your computer.
- Shoot remotely by controlling the camera from your computer.
 - Remote Live View shooting Shoot while checking your subject in real time on your computer.
 - You can also shoot remotely by operating the camera's shutter button.
 - Preset a time allowing the camera to shoot automatically with timer shooting.
- When downloading images or shooting remotely, view/check images with the linked Digital Photo Professional version 4.x immediately.
- In EU Ver. 3.8.20 or later, clicking [🔃] in the main window allows you to check for update files on the server and download any update files that are available.

To use this function, an environment with Internet access (subscription to a provider and an in-place line connection) is required. Internet Service Provider (ISP) connection fees or access point connection fees may apply.

System Requirements

OS	Windows 10, Windows 8.1, Windows 7*1
Computer	PC with one of the above OS preinstalled and a USB port as a standard feature (Upgraded machines not supported) * .NET Framework 4.5 or later is required.* ²
CPU	1.6GHz Pentium or higher
RAM	Minimum 1GB* ³
Display	Screen resolution: 1024 × 768 pixels or more Color quality: Medium (16 bit) or more

- ¹ Compatible with 32-bit/64-bit systems for all versions except Starter Edition
- *² .NET Framework is Microsoft software. It is installed together with EU.
- *³ For Windows 10, Windows 8.1, or Windows 7 64-bit systems, minimum 2GB

Check the Canon Web site for the latest system requirements, including supported OS versions.

Supported Camera

cameras below.		
EOS-1D X Mark II	EOS-1D X	EOS-1D C
EOS 5DS/5DS R	EOS 5D Mark IV	EOS 5D Mark III
EOS R	EOS 6D Mark II	EOS 6D
EOS 7D Mark II	EOS 80D	EOS 77D
EOS REBEL T6S/760D	EOS REBEL T7i/800D	EOS REBEL SL2/200D
EOS REBEL T6i/750D	EOS REBEL T7/ 2000D/1500D	EOS REBEL T6/1300D
EOS REBEL T100/ 4000D/3000D	EOS M6*	EOS M5*
EOS M3*	EOS M10*	EOS M100*
EOS M50	-	-

Can be used for RAW images, JPEG images, and movies shot with the cameras below.

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* When these cameras are linked with EU, the capture window does not appear as they are unable to perform remote shooting and Remote Live View shooting.

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1 Downloading Images to your Computer



Basic operation such as preparing for downloading images to your computer (connecting your camera and computer), starting up EU, downloading images from your camera to your computer and exiting EU are explained here.

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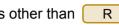
Downloading Images



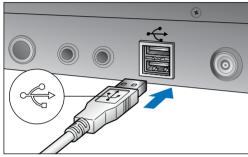
Connecting the Camera and Computer

To download to your computer images shot with your camera, you will need to connect your camera and computer using an interface cable. Before connecting your camera and computer with EU's Wi-Fi/LAN connection pairing function, see "LAN Connection with EU" (p.9).

EOS DIGITAL cameras other than



Connect the large plug of the cable into the USB port of your computer.



• For the location and direction of the USB port, refer to the user's manual for the computer.

Connect the small plug of the cable into the digital terminal on your camera.

• Once the plug is connected to the camera according to the steps for your camera model, preparation for downloading images is complete. Refer to " 🗟 Confirming Computer Settings" to check the settings of the computer, and continue with "Starting up EU" (p.8).

1D X Mk II 5DS/5DS R 5D Mk IV 7D Mk II

When connecting the cable to the camera, use the cable protector. Connect the cable to the digital terminal with the plug's <*SS* \subset ∞ > icon facing the back of the camera.

Cameras other than those above

- With the < \leftarrow > mark on the plug facing the front of the camera, connect it to the camera's <A/V OUT / DIGITAL> terminal or digital terminal.
- Introduction R Connect the plug of the cable into the computer's USB terminal (Type-C). Contents Connect the other plug of the cable into the digital terminal on your camera. Downloading Images • When connecting the cable to the camera, use the cable protector. Camera Settings Remote Shooting Preferences Reference Index

Using a genuine Canon interface cable is recommended.

Confirming Computer Settings

Before you start up EU, connect the camera and the computer and turn on the camera's power, then make sure that the following settings are applied to your computer. If these are not applied, adjust the settings as follows.

Windows 7

Select [Control Panel] ▶ [Devices and Printers]. ▶ Doubleclick the icon of the camera connected to the computer. ▶ Double-click [Change general settings] in the menu that appears. ▶ Set the pull-down menu for [When this device connects to this computer] to [Take no action].

Windows 8.1

Select [Control Panel] ► [View devices and printers]. ► Double-click the icon of the camera connected to the computer. ► Select and double-click [Change general settings] in the menu that appears. ► Set the pull-down menu for [When this device connects to this PC] to [Take no action].

Windows 10

Select the Start menu ▶ [Settings] ▶ [Devices] ▶ [AutoPlay]
In the window that appears, locate the pull-down menu under the name of the camera connected to the computer and set it to [Take no action].

After confirming and adjusting the settings, set the camera's power switch to <OFF>.

To start up EU, you must connect your camera to the same USB port as when you confirmed and adjusted the settings.

To use another USB port, confirm and adjust the settings again.

With 1D X Mk II 1D X 1D C 5DS/5DS R 5D Mk IV R

(7D Mk II), you can fix the plug to the camera with the cable protector to prevent the plug from disconnecting. For details on using it, see the camera instruction manual.



Starting up EU

When the camera's power switch is set to <ON>, EU will start up, and the camera and computer will be able to communicate.

Set the camera's power switch to < ON >.

Double-click the [EOS Utility] icon on the desktop.

- Communication between the camera and the computer begins, and the next screen is displayed.
- → From the next time you connect your camera and the computer, EU will start when you set your camera's power switch to <ON>.

EU Main window



→ EU starts up, the main window appears, and your camera and computer can now communicate. Continue with "Batch Downloading Images to Your Computer". • With 1DXMkII 1DX 1DC 5DS/5DS R 5D Mk IV 5D Mk III R 7D Mk II, you can operate the camera and download images saved on the memory card inserted in the camera to your Contents computer. Refer to your camera's Instruction Manual for details. Downloading Images Camera Settings Remote Shooting Preferences Reference Index

When EU starts, a [icon appears on the taskbar of the desktop. You can click this icon and display the screen to apply the setting below.

[Do not launch EOS Utility automatically when camera is connected]

If you select [Quit] on this screen, EU will not start automatically when you connect the camera and the computer again.



LAN Connection with EU

The Wi-Fi/LAN connection pairing function of EU is used for LAN connection. This function cannot be used with **REBELT6S** 760D

REBEL T6i	750D	REBEL T7	2000D	1500D	REBEL T6	1300D	REBEL T100
4000D	3000D	M6	M5	M3	M10	M100	

Establish a connection following the procedures on Wireless File Transmitter Instruction Manual, Wi-Fi Function Instruction Manual or Wired LAN Instruction Manual supplied with the camera, and Wi-Fi Adapter W-E1 Instruction Manual. Note the difference between connection procedures for EU version 2.14 or later and those for EU version 2.13 or earlier as shown below.

Starting up WFT pairing software

(EU version 2.13 or earlier)

Starting up WFT pairing software is required.

(EU version 2.14, version 3.x)

While starting up WFT pairing software is not necessary, starting up EU is required.

When a camera is detected

(EU version 2.13 or earlier)

When a camera is detected and a message is displayed, double-click the WFT pairing software icon.

(EU version 2.14, version 3.x)

When a camera is detected and a message is displayed, click the message.

Before starting the procedure to establish a LAN connection, make sure to perform the following confirmation.

Start up EU before connecting the camera and the computer.

→ The following window appears.



Click the [Pairing over Wi-Fi/LAN] button. When a message [To connect to the camera via LAN, some Windows Firewall settings must be changed. Do you want to make these changes?] appears, select [Yes].





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Batch Downloading Images to Your Computer

You can batch download to your computer the images saved on the memory card inserted in the camera according to the selected condition. The downloaded images are sorted by date into folders and are then displayed in the main window of Digital Photo Professional version 4.x (RAW image processing, viewing and editing software) (hereinafter DPP), which is linked to start up automatically, where you can check them immediately.

Click [Download images to computer].



→ Download images window appears.

Click the [Settings] button in [Start automatic download].



 \rightarrow The setting dialog box appears.

Select a condition for downloading images and click the [OK] button.

Settings for downle	oaded images		
Images not yet do	vnloaded		
 All images 			
 Images whose pri 	nt order settings were specified wi	ith the camera	
 Protected images 	that have not been downloaded ye	t 🚽	

→ The setting dialog box closes.

Click the text [Start automatic download].



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- The [Save File] dialog box appears and image downloading to your computer begins.
- → The downloaded images are saved in the [Pictures] folder.
- When all images have been downloaded, DPP starts up automatically and the downloaded images are displayed in DPP's main window.



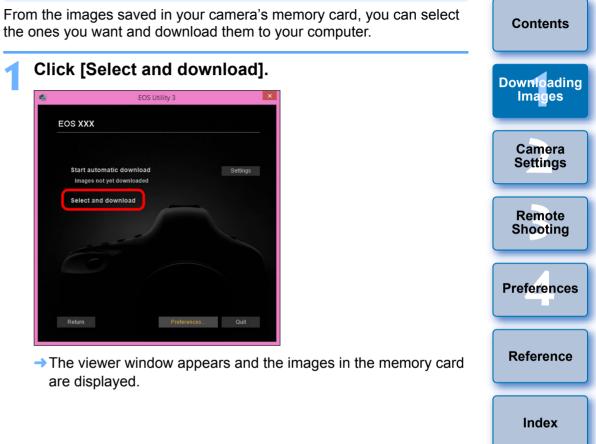
Check the downloaded images.

DPP Main window



- Check the downloaded images in DPP.
 For details on using DPP, refer to the "Digital Photo Professional Version 4.x Instruction Manual" (PDF electronic manual).
- Continue with "Exiting EU" (p.15).

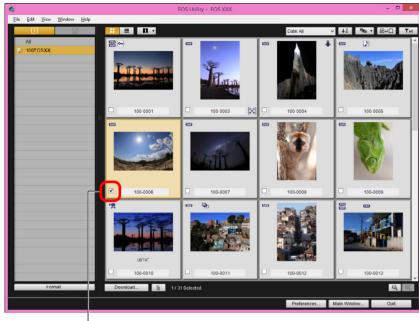
Downloading Selected Images to Your Computer



- You can change the software, which starts up when you download images, from DPP to other software in preferences ([Linked Software] tab sheet) (p.88).
- You can change the save destination for images downloaded and images to download in preferences ([Destination Folder] tab sheet (p.86).
- Downloading movie files may take some time due to the large file size.

View the images and select images to download.

Viewer window



Add check mark

• You can also select several images with your mouse.

Contents Downloading Images Camera Settings Remote Shooting Preferences • You can click the [Jan] button to change the thumbnail order. • You can click the [• J button to filter the images with various conditions and select images you want to download. Reference • You can click the [] button to select the information displayed on thumbnails. Selecting [Date/time] displays the date and time when the file was created. Index ● You can click the [📝 🖓] button to invert selection between selected and not-selected images. • You can click the [**T**] button to show only selected images. You can click the [Date: All] button to filter images by the date and time files were created. • You can click the [] button to change to the list view. Click the []] button to return to the thumbnail view. In the list view, you can click on the title of each item to begin sorting.

Click [Folder] to sort in the same way as the [] button in

thumbnail view.

3

Click the [Download] button.



- → The download image dialog box appears.
- Specify the save destination and then click the [OK] button.

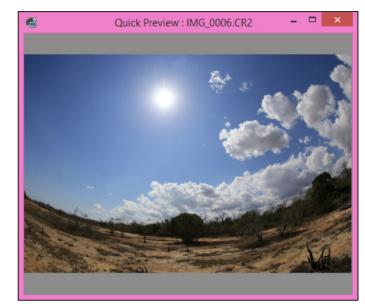
Download image dialog box

Specify File Name C:\Users\xxx\Pictures C:\Users\xxx\Pictures C:\users\xxx\L C:\users\xxx\L C:\users\xxx L C:\users\xxxx L C:\users\xxx L C:\users\xxx L C:\users\xxx	EOS	Utility - Download image	
	C:\Users\xxx\Pictur	res	
OK Cancel	(xxx: file extension will be the	Destination Folder	File Name Cancel

Displays the save destination on the computer

Specify the save destination

The [Save File] dialog box appears and image downloading to your computer begins. The images downloaded to your computer are displayed in the [Quick Preview] window.



- The [Quick Preview] window allows you to quickly review the downloaded images. You can also resize the [Quick Preview] window.
- When all images have been downloaded, DPP starts up automatically and the downloaded images are displayed.
- To switch to the main window, click the [Main Window] button in the viewer window.
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- By clicking the [Format] button in the viewer window, you can initialize the card to which the images displayed in the viewer window.
 - In step 2, you can batch checkmark several images in sequence. After clicking the first image you want to download, hold the
 Shift > key and click the last image, and [10] [1] will be displayed. By clicking the [10] button, the selected images will be checkmarked in a batch.
- For a list of viewer window functions, see p.94.

Downloading and Erasing GPS Log Files from a Camera

1D X Mk II 5D Mk IV 6D Mk II 6D(WG) 7D Mk II

EOS DIGITAL cameras with built-in GPS have a function for saving GPS log files. Using EU, you can download to your computer GPS log files saved in the camera's internal memory or on the camera's memory card. You can also delete GPS log files saved in the camera's memory card. This function is enabled only when a compatible version of Map Utility* is installed.

For 6D(WG) and 7D Mk II, the camera's [Select GPS device] must be set to [Internal GPS], or [GPS] be set to [Enable], and for 1DXMkII

5D Mk IV and 6D Mk II, [GPS settings] be set to [Mode 1] or [Mode 2].

- * For 6D Mk II : Ver.1.8.x or later, for 5D Mk IV : Ver.1.7.2 or later, for 1D X Mk II : Ver. 1.7.x or later, for 6D (WG) : Ver. 1.4 or later, and for
 - 7D Mk II : Ver. 1.5.3 or later.

After starting EU to download images on a camera's memory card to your computer, the [Import GPS log files] dialog box appears if there are GPS log files in the camera's internal memory or the camera's memory card.

- Click the [Yes] button to download GPS log files to your computer.
- The GPS log files are downloaded to your computer. When there are GPS log files in the camera's internal memory, they are saved to the camera's memory card* before being downloaded to your computer.

Note that once the GPS log files are saved on the memory card, GPS log files in the camera's internal memory will be deleted.

- * GPS log files are saved on the memory card specified as the save destination by the camera.
- If you remove the check mark from [Delete the GPS log files from the camera's memory card after importing.], GPS log files in the camera's memory card will not be deleted even after they are downloaded to your computer.
- Downloaded GPS log files are saved in the following folder.
 Computer's Documents folder ► [Canon Utilities] ► [GPS Log Files]

Operating the Camera to Download Images to Your Computer

 1D X Mk II
 1D X
 1D C
 5DS/5DS R
 5D Mk IV
 5D Mk III

 7D Mk II

If your camera has a direct image transfer function, you can download to your computer the images saved on the memory card inserted in the camera by operating the camera. Refer to your camera's Instruction Manual for details on its direct image transfer function.

Connect your camera and computer, and then start up EU (p.6).

Operate the camera to transfer the images directly.

→ The images in the camera are saved to your computer.

 When all images have been downloaded, Digital Photo Professional version 4.x starts up and the downloaded images are displayed.





Exiting EU

Click the [Quit] button.

ECS Utility 3

- → The window closes and EU exits.
- Turn the camera's power switch to < OFF >.

Disconnect the cable from the camera and computer.

• Do not pull on the cable; hold the plug and pull out.

! EOS Utility Survey Program

Canon requests that information related to your Canon product be sent to Canon (in case of using your Canon product in China, to the legally approved research company) through the Internet. Canon uses such information for development and marketing of products that better meet customer needs.

Even after agreeing, you can change the send settings anytime in the [Survey] tab sheet (p.89) in preferences.





2 **Setting the Camera from Your Computer**



This section explains how to set the camera's functions with EU.

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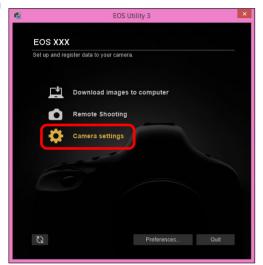
Introduction

Settings with the Camera Settings Window

Settings specified with the camera settings window are explained here. Most functions set with the camera settings window requires to be set before shooting.

Connect your camera and computer, and then start up EU (p.8).

Click [Camera settings].



 \rightarrow The camera settings window appears.

Introduction Click the required setting and specify each one. EOS Utility 3 Contents EOS XXX Firmware update Downloading Date/Time/Zone Setting Images Register lens aberration correction data Register Picture Style File Owner's name/Author/Copyright Camera Settings Remote Preferences Shooting Available settings are displayed for the camera that is connected. For more details, see "Items Settable with the Camera Settings Preferences Window" (p.18). For how to register Picture Style files, lens aberration correction data, or personal white balance setting, see "Applying Picture Reference Style Files to the Camera" (p.19), "Registering Lens Aberration Correction Data for the Lens in the Camera" (p.21), and "Registering Personal White Balance in the Camera" (p.27) respectively.

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Items Settable with	the Cam	era Settings V	Vindow
Setting	1D X Mk II 1D X 1D C	5DS/5DS R 5D Mk IV 5D Mk III R 6D Mk II 6D 7D Mk II 80D 77D REBEL T6S 760D REBEL T7i 800D REBEL SL2 200D REBEL SL2 200D REBEL T6i 750D REBEL T6i 750D REBEL T6i 750D REBEL T6i 750D REBEL T6i 750D REBEL T6i 750D MEDEL T100 4000D 3000D M50	M6 M5 M3 M10 M100
Firmware update	0	0	-
Date/Time/Zone Setting	0	0	_
Register lens aberration correction data	0	0	0
Register Picture Style File	0	0	0
Owner's name/Author/ Copyright holder	0	0	0
Personal white balance settings	0	_	_
WFT Captions	0	Δ^{*1}	_
Register Background Music	-	∆ ^{*2}	-
Web Service Settings	_	∆ ^{*3}	-
Register IPTC information	∆ ^{*5}	Δ^{*4}	_
	REBEL SL2 2	80D 77D REF 00D REBEL T6i 750 300D REBEL T100 4000	

3000D M50

*2 Cannot be set with	5DS/5DS R	5D Mk IV 5D Mk III	R	7D Mk I
M50 .				
*3 Cannot be set with	5DS/5DS R 5	5D Mk III) 🛛 R	7D Mk II	M50
^{*4} Can be set with 5D	Mk IV R	J.		

^{*5} Can be set with **1DXMkII** (firmware version 1.1.0 or later).

Firmware update

- You can display the version of the camera's firmware.
- You can update the firmware by clicking on this item.
- For more details on updating firmware, refer to the Canon Web site.

Date/Time/Zone Setting

- You can set the camera's date/time and the time zone where images were shot.
- You can retrieve the computer's system time to sync the camera's date and time.
- You can set and cancel daylight saving time.

Register lens aberration correction data

• You can register lens aberration correction data for the lens to the camera or delete registered data from the camera (p.21).

Register Picture Style File

 You can register up to three Picture Style files and saved to your computer as user-defined settings in your camera (p.19).

Owner's name

 You can enter and set up to 31 characters as the camera owner's name.

Author

 You can enter and set up to 63 characters or symbols, including a prefix, as the author's name.

Copyright holder (copyright information)

 You can enter and set up to 63 characters or symbols, including a prefix, as the photo creation's copyright holder (copyright information).

Personal white balance settings

 You can register to the camera a personal white balance file (p.27). Also, you can save the adjustment results for an image's white balance to your computer as a white balance file (extension ".WBD") (p.26).

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WFT Captions

- You can create captions to be used for the wireless file transmitter's "Transfer with caption" and register them to the camera with this function.
- For more details on WFT caption, refer to the Instruction Manual of the wireless file transmitter.

Register Background Music

You can register WAV-format music files, saved to your computer, to the camera's memory card as background music. Registered background music can be played together with a Video Snapshot Album or slideshow played on the camera (p.79).

Register IPTC information

 If this function for adding IPTC* information is equipped with the camera, you can edit and register IPTC information. IPTC information is comment information, such as captions, credits, and shooting location (p.84).

* International Press Telecommunications Council

Web Service Settings

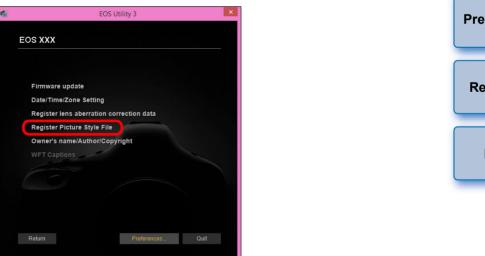
• You can register web services to a camera (p.82).

Applying Picture Style Files to the Camera

You can register up to three Picture Style files downloaded from the Canon Web site or created with Picture Style Editor (Picture Style file creating software) (hereinafter PSE) and saved to your computer, as user-defined settings in your camera.

- Picture Style files created with [Base Picture Style] set to [Fine Detail] cannot be registered to the cameras which do not have [Fine Detail] as a preset Picture Style.
 - If [Fineness] or [Threshold] in [Sharpness] is set for the Picture Style file, you cannot register that Picture Style file to the cameras which do not have [Fine Detail] as a preset Picture Style.

Click [Register Picture Style File].



→ The [Register Picture Style File] dialog box appears.



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Select a tab from one of [User Def. 1] to [User Def. 3].

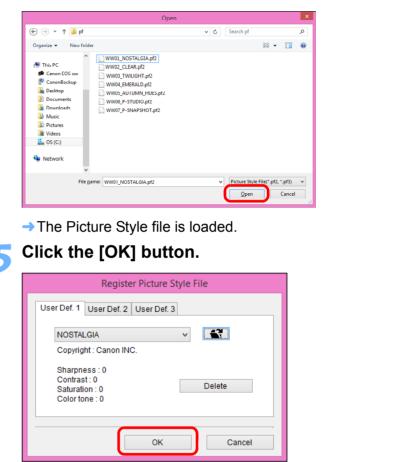
Register Picture Style File
User Def. 1 User Def. 2 User Def. 3
Standard 🗸 式
Delete
OK Cancel

Click the [

Register Picture Style File	
User Def. 1 User Def. 2 User Def. 3	
Standard 🗸	
Delete	
·	
OK Cancel	

→ The [Open] window appears.

Select a Picture Style file and then click the [Open] button.



→ The Picture Style file is registered in the camera.

- A Picture Style file is an extended function of Picture Style.
 For more details on Picture Style files, refer to the Canon Web site.
 - The Picture Style files that you can apply to the camera are files with the ".PF2" or ".PF3" extension.
 - For details on using PSE, refer to the "Picture Style Editor Instruction Manual" (PDF electronic manual).



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Registering Lens Aberration Correction Data for the Lens in the Camera

You can register lens aberration correction data for the lens to the camera, or delete registered data from the camera.

You can also register data for the Digital Lens Optimizer (hereinafter DLO) in some cameras.

For <u>1D C</u> (firmware version 1.3.0 or later), lens aberration correction data for EF Cinema lenses (CN-E lenses) can also be registered to the camera.

For **R**, since lens aberration correction data and DLO lens data are completely registered to the camera, registration is not required (as of May, 2018).

1D X Mk II 5D Mk IV

Click [Register lens aberration correction data].



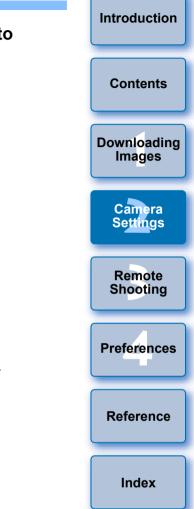
→ The [Register lens aberration correction data] window appears.

Select the lens category for which you want to register correction data.

Register lens data window

EOS Lens Regis	stration Tool - EOS-1D X Mark II 🛛 🚽 🗖 📃
	Version 1.4.20
	Uitra wise and write Standard and Telephoto Telephoto Select a lens category
L lenses only	Macro Zoom Er-S
♥ On FI4mm f/2.8L II USM	✓ ◯œ- EF35mm f/1.4L II USM
✓ ◯₫~ EF14mm f/2.8L USM	✓ ○☆- EF35mm f/1.4L USM
✓ ○☎- EF20mm f/2.8 USM	✓ ○□~ EF35mm f/2
✓ ◯₫- EF24mm f/1.4L II USM	✓ ○ m→ EF35mm f/2 IS USM
✓ ○₫~ EF24mm f/1.4L USM	✓ ○₫~ EF40mm f/2.8 STM
✓ ○☎- EF24mm f/2.8	✓ ○₫~ EF50mm f/1.2L USM
✓ ○₫~ EF24mm f/2.8 IS USM	✓ ○□~ EF50mm f/1.4 USM
✓ ○₫~ EF28mm f/1.8 USM	✓ ○₫~ EF50mm f/1.8
✓ ◯✿- EF28mm f/2.8	✓ ○☎~ EF50mm f/1.8 II
✓ ○ □- EF28mm f/2.8 IS USM	✓ ○□- EF50mm f/1.8 STM
<	٨
Extender EF1.4X EF2X	Show selected lenses only
0 / 20	OK Cancel

→ A list appears showing only the selected lens category.



Register correction data.

EOS Lens Regi	tration Tool - EOS-1D X Mark	II – 🗆 🗙
(Version 1.4.20
	Ultra wide and wide Standard ar medium tele	
	Select a lens	;ategory)
L lenses only	Macro	EF-5
🗸 💼 EF14mm f/2.8L II USM	✓ ::::::::::::::::::::::::::::::::::::	4L II USM
✓ ○☆- EF14mm f/2.8L USM	✔ ্⊡- EF35mm f/1	4L USM
✓ ○ □ ~ EF20mm f/2.8 USM	✓ ◯@~ EF35mm f/2	
✓ ்₫- EF24mm f/1.4L II USM	✓ ○₫~ EF35mm f/2	IS USM
✓ ◯✿- EF24mm f/1.4L USM	✓ ◯@~ EF40mm f/2	.8 STM
✓ ்₫~ EF24mm f/2.8	✓ ◯@~ EF50mm f/1	.2L USM
✓ ◯@∞ EF24mm f/2.8 IS USM	✓ : @- EF50mm f/1	4 USM
✓ ○☆- EF28mm f/1.8 USM	✓ ා⊡~ EF50mm f/1	.8
✓ ◯₫~ EF28mm f/2.8	✓ ்₫~ EF50mm f/1	.8 II
✓ ○₫~ EF28mm f/2.8 IS USM	✓ ◯@- EF50mm f/1	.8 STM
< m		
Extender EF1.4X EF2X	Sho	ow selected lenses only
0 / 20		OK Cancel

Icons in the Register Lens Data Window

Left column: camera-registered status of lens aberration correction data

Check marks will be added to the lenses with their correction data registered in the camera.

Middle column: computer download status of DLO lens data

- (): Not downloaded to the computer.
- Already downloaded to the computer.
- Update data is available on the server.
 - (The update data is not downloaded to the computer.)

Right column: camera-registered status of DLO lens data

: Not registered to the camera.



Already registered to the camera.

Registering Lens Aberration Correction Data to the Camera

Lens aberration correction data for lenses available at the time of releasing the camera to the market are all registered to the camera. It will not be necessary to register lens aberration correction data to the camera also for almost all lenses released to the market after the camera. However, it will be necessary to register lens aberration correction data to the camera for lenses with which no check mark is added to the lens aberration correction data column in the register lens data window. Register data to the camera with the following method.

To register lens aberration correction data for lenses to the camera, checkmark the boxes of lenses for which you want to register correction data and then click the [OK] button. EU exits.

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Registering DLO Lens Data to the Camera

DLO lens data for lenses available at the time of releasing the camera to the market are all registered to the camera. However, it will be necessary to download DLO lens data and register the data to the camera for lenses released to the market after the camera.

1 Download DLO lens data to the computer

If DLO lens data is not downloaded to the computer or not registered to the camera, the DLO icon on the registering screen appears as [

Click the name of the lens you want to register.

→The DLO lens data is downloaded, and the icon changes to [O].

2 Register DLO lens data to the camera

Click the [OK] button.

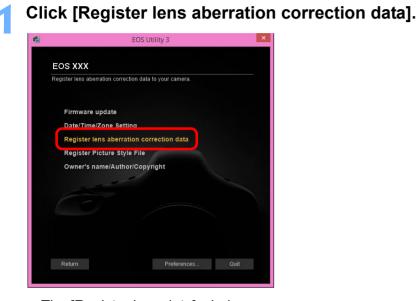
- →The DLO lens data is registered to the camera, and EU exits.
- →[OD_] appears the next time the register lens data window is displayed.
- If you click the [Cancel] button when step 1 is completed, DLO lens data is only downloaded to the computer.
- If update data is available on the server, an [^{*}⁽)] icon is displayed. Click the name of the lens, download the update data to the computer, and then click the [OK] button to register the data to the camera.

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- To use this function, the EOS Lens Registration Tool (version 1.4.20 or later) must be installed.
- For a list of the [Register lens data] window functions, see p.95.
 Lens names displayed in the [Register lens data] window may be partially shortened depending on the lens type.
- The EF15mm f/2.8 Fisheye and EF8-15mm f/4L USM Fisheye are not compatible with [Register lens data].



M50

Lens aberration correction data for all lenses is already registered in the camera. How to register and delete DLO lens data to and from the camera is explained here.



→ The [Register lens data] window appears.

Select lenses for which you want to register DLO lens data from the [Lens List] and then click the [OK] button.

Register lens data window

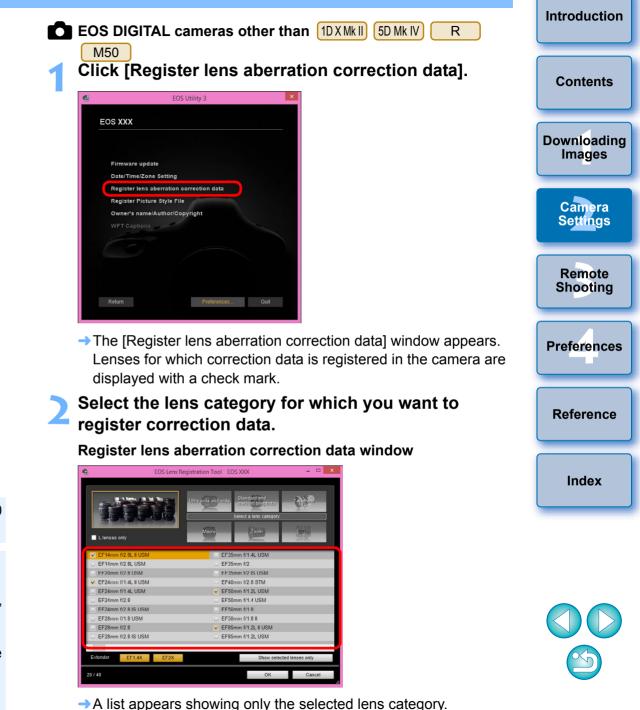
•	EOS Lens Registration Tool -	eos XXX 🛛 🗕 🗖 🗙	Downloadin
Register digital I	ens optimizer data	Version 1.8.20	Downloadin
Select the lens If a lens is not	ses you wish to add to your lens list and press the [OK] displayed in the list, attach it to the camera in this sta	button. te and it will be added to the list.	Images
Lens List		Edit Lens List	
	m f/4 5-5 6L IS Π LISM +1 4x		Camera
	m f/4.5-5.6L IS II USM		Settings
EF 100 400mm			50
	f/4L IS USM		
EF24-70mm	f/2.8L II USM		
F-M18-150	mm f/3.5-6.3 IS STM		
✓ EF-M15-45m	im f/3.5-6.3 IS STM		Remote
EF-M55-200	mm f/4.5-6.3 IS STM		Shooting
			oncoung
			Preferences
Up	Down	3/3	
✓ Automatically	add lenses to lens list after DPP data download	OK Cancel	
			Reference

- The DLO lens data for the selected lens is registered in the camera, and EU exits.
- You can uncheckmark lenses registered in the [Lens List] and click the [OK] button to delete DLO lens data from the camera.
- The numerical display [xx/xx] at the bottom right of the [Lens List] are the number of lenses registered/number of lenses that can be registered in the camera.
- If a lens does not appear in the [Lens List], mounting that lens on the camera with this display adds the lens to the list.
- You can rearrange the [Lens List] with the [Up] and [Down] buttons.

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To use this function, the EOS Lens Registration Tool (version 1.8.20 or later) must be installed.

 You can also add lenses to the [Lens List] with the following method.

- Click the [Edit Lens List] button and in the window that appears, checkmark the checkbox for the lens in the list and click the [OK] button.
- Lens names displayed in the [Register lens data] window may be partially shortened depending on the lens type.
- The EF15mm f/2.8 Fisheye and EF8-15mm f/4L USM Fisheye are not compatible with this function.

Select the lens for which you want to register correction data and click the [OK] button.

EOS Le	ens Registration Tool - EOS XXX	- 🗆
All lenses	Ultra ynde and wide Blandard and medium teleptroto Select a lens category	
L lenses only	Macro Zoom EF-)
F135mm f/2.8 (with Softfocus)	✓ EF200mm f/2.8L USM +2x III	
Sef 135mm f/2L USM	EF200mm f/2L IS USM	
EF135mm f/2L USM +1 4x	EF200mm f/2L IS USM +1 4x	
☑ EF135mm f/2L USM +1.4x III	EF200mm f/2L IS USM +1.4x III	
F135mm f/2L USM +2x	F200mm f/2L IS USM +2x	
EF135mm f/2L USM +2x III	EF200mm f/2L IS USM +2x III	
EF200mm f/2 8L USM	EF300mm f/2 8L IS II USM	
✓ EF200mm f/2.8L USM +1.4x	EF300mm f/2.8L IS II USM +1.4x	
✓ EF200mm f/2.8L USM +1.4x III	EF300mm f/2.8L IS II USM +1.4x III	
EF200mm f/2.8L USM +2x	EF300mm f/2.8L IS II USM +2x	
<		
Extender EF1.4X EF2	X Show selected lenses o	nly
40 / 40	ок	Cancel

- The correction data for the selected lens is registered in the camera, and EU exits.
- You can delete correction data from the camera by removing the check mark from the registered lens and clicking the [OK] button.
- Depending on the camera to be connected, lenses with which the check mark cannot be removed may be displayed in the registration window. This indicates that it is not necessary to register the correction data of the respective lenses to the camera.
- Not displayed for EF-M lenses, as registration of correction data is not required.

To use this function, the EOS Lens Registration Tool must be installed.

- For a list of the [Register lens aberration correction data] window functions, see p.95.
- Lens names displayed in the [Register lens aberration correction data] window may be partially shortened depending on the lens type.
- The EF15mm f/2.8 Fisheye and EF8-15mm f/4L USM Fisheye are not compatible with [Register lens aberration correction data].

Saving White Balance to your Computer

1D X Mk II 1D X 1D C

You can save the adjustment results for an image's white balance to your computer as a white balance file (extension ".WBD"). White balance files saved to your computer can be registered in the camera as personal white balances (p.27).

Register the white balance adjusted in the [Remote Live View window] to the camera beforehand.

Click [Personal white balance settings].



→ The [Personal white balance settings] dialog box appears.



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Select the white balance to be saved to your computer and click the [Save] button.

Personal white balance settings	×
Select personal white balance:	
Personal while balance1(PC1)Notset Personal while balance2(PC2)Notset Personal while balance3(PC3)Notset Personal while balance4(PC4)Notset Personal while balance4(PC5)Notset	
Personal white balance setting name :	Onon
Title:	Open Save
Apply to camera Delete from camera	Close

In the window that appears, enter a filename, select a save destination, and then click the [Save] button.

→ The white balance file is saved to your computer.

Registering Personal White Balance in the Camera

White balance files created by adjusting the white balance of an image and saving the results can be registered in the camera as personal white balances.

Click [Personal white balance settings].



Select the personal white balance to be registered and click the [Open] button.

	Personal whit	e balance settings	
Select personal wh	ite balance:		
Personal white bal Personal white bal Personal white bal	ance1(PC1):Not set ance2(PC2):Not set ance3(PC3):Not set ance4(PC4):Not set ance5(PC5):Not set		
Personal white bala	ance setting name :		Open
Title:			
			Save

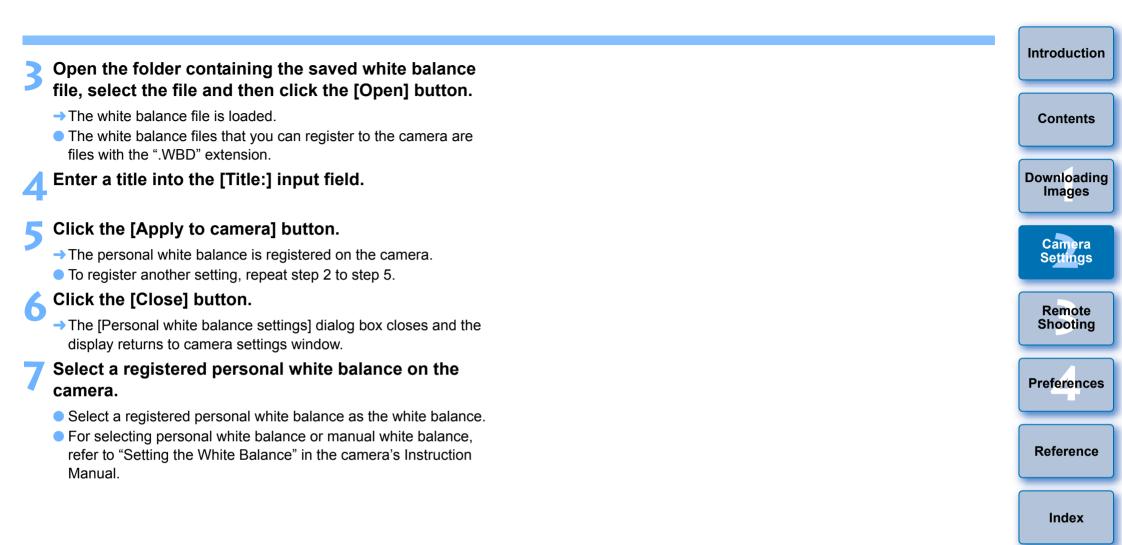
→ The [Open] dialog box appears.



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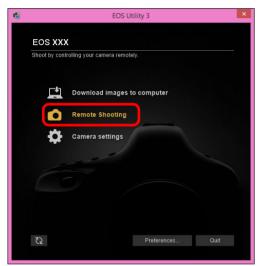




Function Settings with Shooting Menu of the Capture Window

Function settings specified with the shooting menu of the capture window are explained here. Most functions set with the capture window are those tend to be changed during shooting. This function cannot be used with M6 M5 M3 M10 M100.

- Connect your camera and computer, and then start up EU (p.6).
- Click [Remote Shooting].



→ The capture window appears.

Click the [🚺] button.



→ The [Shooting menu] appears.



Click the required setting and specify each one.

Example of menu display (5D Mk III)

Ô	4	tť	Ó		
	Shooting menu				
Picture Style		Standard			
Detail set.		3,0,0,0			
Regis	Register User Defined style				
WB S⊦	WB SHIFT		0,0		
HDR Mode		Disable HDR			

• Available settings are displayed for the camera that is connected. For more details, see "Items Settable with the Capture Window".

Items Settable			
		5DS/5DS R 5D Mk IV 5D Mk III R 6D Mk II 6D 7D Mk II	Contents
Setting	1D X Mk II 1D X 1D C	80D 77D REBEL T6S 760D REBEL T7i 800D REBEL SL2 200D REBEL T6i 750D REBEL T7 2000D 4500D DEBEL T0 4200D DEBEL T00	Downloading Images
		(1500D) (REBEL T6) (1300D) (REBEL T100) (4000D) (3000D) (M50)	Camera
Picture Style	0	0	Settings
JPEG quality	0	-	
WB (white balance) SHIFT	0	0	Remote
HDR Mode	-	Δ^{*1}	Shooting
Bulb timer settings	_	Δ^{*2}	
Silent shutter	—	Δ^{*3}	Durfertune
\triangle^{*1} Setting is not possible for 77D REBELT6S 760D REBELT7i			Preferences
800D REBEL SL2	=	ELT6) 750D (REBELT7) (2000D)	
		LT100 (4000D) (3000D) (M50).	Reference
\triangle^{*2} Setting is possible for 5DS/5DS R 5D Mk IV R 6D Mk II			
		t not for other models.	
\triangle^{*3} Setting is possible	only for	R .	Index
Picture Style			Index
 You can set a Picture Style and apply it to the camera, in the same way as operating from the camera (p.31). 			

JPEG quality

 You can set the JPEG image quality and apply it to the camera, in the same way as operating from the camera (p.33).

Silent shutter

 You can set a silent shutter in the same way as operating from the camera (p.34).

WB (white balance) SHIFT

 You can adjust the white balance, in the same way as operating from the camera (p.34).



HDR (High Dynamic Range) Mode

 You can shoot photos with a wide dynamic range where clipping in highlights and shadows has been reduced, and photos that appear like paintings (p.42).

Bulb timer settings

• You can preset the bulb exposure's exposure time (p.74).

Setting Picture Styles and Applying to the Camera

You can set and apply Picture Styles to the camera, in the same way as operating from the camera. You can change the values for [Sharpness], [Contrast], [Saturation] and [Color tone] of each Picture Style and register up to three of your own Picture Styles in the camera as user-defined settings.

You can also register Picture Style files in the camera as user-defined settings you have downloaded from the Canon Web site or created with Picture Style Editor (Picture Style file creating software) (hereinafter PSE) and saved to your computer.

Registering Picture Styles may take some time.

Selecting a Picture Style and Applying to the Camera



Click [Picture Style].

→ The [Picture Style] window appears.

Displayed contents may differ depending on the connected camera.



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>

Click the Picture Style to be set in the camera.

Picture Style window

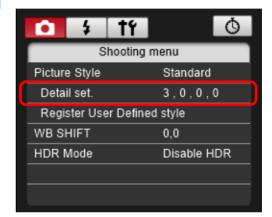
○ \$ † {	Ŏ			
Picture Style				
Auto	Faithful			
Standard	Monochrome			
Portrait	User Def. 1			
Landscape	User Def. 2			
Neutral	User Def. 3			
	Return			

- The setting is applied to the camera and the display returns to the [Shooting menu].
- Displayed contents may differ depending on the connected camera.

Changing Picture Style Settings and Applying to the Camera

You can set your own Picture Style [Sharpness], [Contrast], [Saturation] and [Color tone] and apply them to the camera, in the same way as operating from the camera.

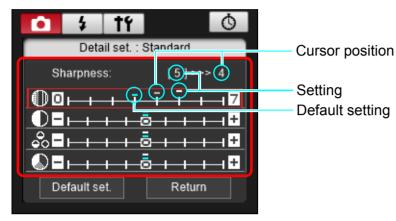
Click [Detail set.].



- → The [Detail set.] dialog box appears.
- Displayed contents may differ depending on the connected camera.

/ing	Introduction
ration] as	Contents
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When <u>IDC</u> <u>R</u> is connected and Canon Log gamma is set on the camera, the Picture Style set or changed with this software will not be reflected to the movie you shoot. Set by clicking the pointer on the slider for each item.



- → If you select [Monochrome] for the Picture Style (p.31), the [Filter effect] and [Toning effect] list boxes appear.
- Depending on the connected camera, you may be able to specify [Fineness] and [Threshold] settings for [Sharpness].

Click the [Return] button.



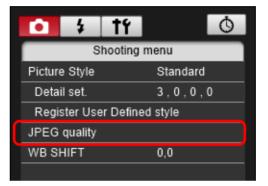
→ The settings are applied to the camera, and the display returns to the [Shooting menu].

Setting JPEG Quality and Applying to the Camera

1D X Mk II 1D X 1D C

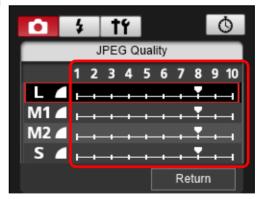
You can set the JPEG image guality and apply it to the camera, in the same way as operating from the camera.

Click [JPEG quality].



→ The [JPEG Quality] window appears.

Click the setting value.



- → The settings are applied to the camera.
- Higher values give a lower compression ratio and higher image quality for any size.



The display returns to the [Shooting menu].





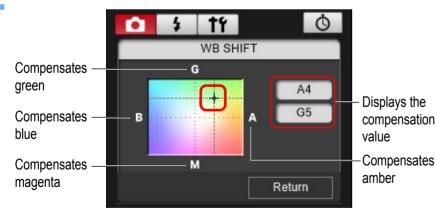
Adjusting White Balance and Applying to the Camera

You can adjust white balance, in the same way as operating from the camera.



→ The [WB SHIFT] window appears.





→ The settings are applied to the camera.

Click [Return].

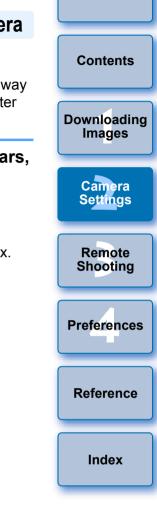
- → The display returns to the [Shooting menu].
- To revert the corrected values to the original values, follow the procedure in step 2.

Setting a Silent Shutter and Applying to the Camera



You can set a silent shutter and apply it to the camera in the same way as operating from the camera. For conditions in which a silent shutter can be set, check the camera's specifications.

- Click the [101] button and in the menu that appears, click [Silent shutter].
- In the dialog box that appears, select [Enable].
 - →[Silent shutter] is set on the camera.
 - To cancel the silent shutter, select [Disable] in this dialog box.





3 Remote Shooting by Controlling the Camera from Your Computer

From EU, you can control the camera remotely, and by viewing the subject in the EU window, you can set the camera and shoot. You can also shoot by directly operating your camera even during remote shooting, or preset a time allowing the camera to shoot automatically with timer shooting. This function cannot be used with M6 M5 M3 M10 M100.

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Remote Live View Shooting

You can control your camera remotely from EU and shoot still images from your computer screen.

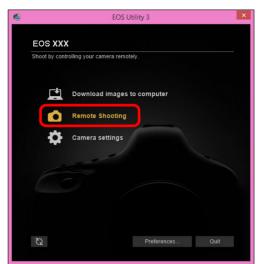
Also, the shot images are saved directly on your computer and you can recheck them using the linked software Digital Photo Professional version 4.x (hereinafter DPP).

This function is effective for shooting large numbers of shots with fixed-framing such as for studio shooting.

Connect your camera and computer, and then turn the camera's power switch to < ON >.

→ EU starts up.

Click [Remote Shooting].



→ The capture window appears.





Set the camera.



Click or right-click the

setting*1 *2

setting item and select the

- *1 If you checkmark [Change settings using mouse wheel on capture screen] (p.87) on the [Remote Shooting] tab sheet on the [Preferences], you can also select settings with the scroll-wheel on your mouse. You cannot use the scroll-wheel in the mirror lockup menu or under [Image saving location].
- *2 You can right-click the Exposure level/AEB level item and perform AEB setting using the <Shift> key + scroll-wheel.
- The settings that cannot be set in the capture window can be set by operating the camera.
- A warning lamp blinks during the countdown for self-timer shooting and the countdown time is displayed in the area for the number of possible shots.
- Mirror lockup settings are available when the camera mode is P, Tv, Av, M, or B.
- During mirror lockup, the mirror lockup icon blinks.
- With <u>5DS/5DS R</u>, you can select the release timing after the mirror lockup to take a picture. Timing can be selected from 1/8 second later, 1/4 second later, 1/2 second later, 1 second later, and 2 seconds later.
- When shooting with auto exposure, the shutter speed or aperture blinks to indicate under-exposure or over-exposure conditions.
- When shooting with manual exposure, the metering value is displayed in real time in the exposure level area.

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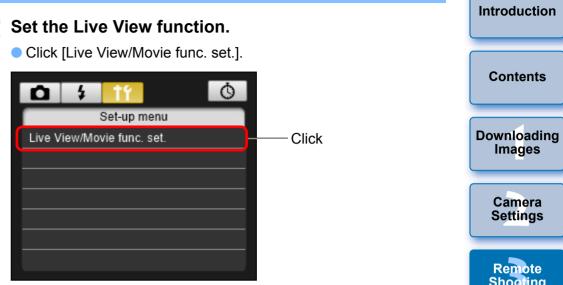
Contents

Reference



Click the [Click the [
🕚 EOS XXX	- 🗆 🗙					
ONE S COMPOSITION ONE S Pictures						
P AWB Image: Second seco						
Shooting	<u>o</u>					
Picture Style	Standard					
Detail set.	3,0,0,0					
Register User Define						
WB SHIFT	0,0					
HDR Mode	Disable HDR					
Live View shoot. Other Func						
Preferences	Main Window					

→ The [Set-up menu] appears.



The [Live View/Movie func. set.] window appears.
 For details on specifying settings, see the next page.





Live View/Movie func. set. window

• Displayed contents may differ depending on the connected camera.

1D X Mk II 5DS/5DS R 5D Mk IV 5D Mk III R 6D Mk II 6D 7D Mk II 80D

Select [Enable] for [LV func. setting] and the setting for [Exposure simulation], then click the [OK] button.

1D X Mk II) 5D Mk IV 7D 80D	Mk II	5DS/5DS F	R 5D Mk III R 6D
Live View/Movie func. s	et. ×	Li	ve View/Movie func. set.
LV func. setting Disable Enable Disable exposure simulation Disable exposure simulation when previewing depth-of-field in studio photograph w MOV MOV MOV MP4 Movie rec. size 1920x1080 29.97 fps Standard (IPB)	subject	depth-of-field in stud	
Select	Click	Select	Click

1D X 1D C

Select [Stills] for [LV func. setting] and a setting for [Exposure simulation], and click the [OK] button.

	Live View/Movie func. set.
LV func. setting	Exposure simulation
O Disable	 Enable (DOF preview)
Stills	Enable
 Movies 	O Disable
	simulation when previewing subject tudio photography using large flash units.
Movie rec. size	
1920x1080 29	.97 fps Standard (IPB) V
	ок
Sele	ect Click



Select [Enable] for [LV func. setting] and then click the [OK] button.



M50

Select [Enable] for [LV func. setting] and the setting for [Exposure simulation], then click the [OK] button.

L	ive View/Movie func. set.	
LV func. setting Disable Enable	Exposure simulation Disable Enable	
Movie rec. size	r (ps Standard (IPB) v	
	ок	
Select	Click	



Introduction



Exposure simulation

Exposure simulation simulates and displays the image with a brightness close to the actual resulting image.

Enable

The displayed image brightness will be close to the actual brightness (exposure) of the resulting image. If you set exposure compensation, the image brightness will change accordingly.

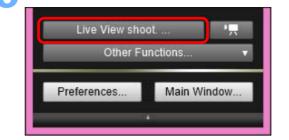
Disable

The image is displayed at the standard brightness to make the Live View image easy to see. Even if you set exposure compensation, the image is displayed at the standard brightness.

Enable (DOF preview)

Normally, the image is displayed at the standard brightness to make the Live View image easy to see. The image will be displayed close to the actual brightness (exposure) of the resulting image only while you hold down the depth-of-field preview button.

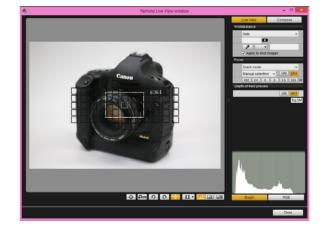
Click the [Live View shoot.] button.



→ The [Remote Live View window] appears.



Remote Live View window





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Click the [) button to shoot.



- → The shot image is transferred to your computer and displayed in the [Quick Preview] window. Then, DPP starts up automatically.
- You can quickly review the shot image in the [Quick Preview] window displayed before DPP starts up. You can also resize the [Quick Preview] window.
- You can show/hide the [Quick Preview] window by clicking the [Other Functions] button in the capture widow and selecting [Quick Preview] from the menu that appears.

- You can shoot by operating the capture window, even if the [Remote Live View window] is not displayed.
 - To perform exposure simulation (p.49) with [Remote Live View window] or enable display of histograms (p.99), set your camera's [Exposure simulation] in the menu to [Enable].
 - You can also use mirror lockup with remote shooting. (Mirror lockup is not possible during Remote Live View shooting.)
 - Self-timer shooting is possible.
 - You can change the software that starts up automatically when remotely shot images are transferred to your computer from DPP to other software in preferences ([Linked Software] tab sheet) (p.88).
 - For a list of the [Remote Live View window] functions, see p.99.
 - For a list of the [Zoom View] window functions, see p.101.



- You cannot perform RAW processing. If you connect the camera to your computer during in-camera RAW processing, the camera and computer will connect after the processing is finished.
- Options for Basic Zone modes cannot be set to cameras equipped with Basic Zone modes on their Mode Dials.

You can also shoot using the <space> bar on the keyboard.

HDR (High Dynamic Range) Shooting

5DS/5DS R 5D Mk IV 5D Mk III R 6D Mk II 6D 7D Mk II 80D

You can shoot photos with a wide dynamic range where clipping in highlights and shadows has been reduced, and photos that appear like paintings. This is suited for scenes such as still-life and landscape. In HDR shooting, one shot is taken using three images shot with different exposures (negative exposure, standard exposure, positive exposure), and they are combined into a single image automatically. Shot HDR images are recorded in JPEG quality.

* HDR stands for High Dynamic Range.

Set to HDR.

 Select [HDR Mode] in the [Shooting menu], and in the dialog box that appears, specify the required settings and click the [OK] button.

• ÷ †1	Ó
Shootii	ng menu
Picture Style	Standard
Detail set.	3,0,0,0
Register User Def	ined style
WB SHIFT	0,0
HDR Mode	Disable HDR

• Displayed contents may differ depending on the connected camera.

HDR Mode	×
Adjust dynamic range	
Disable HDR	~
Effect	
Natural	~
Continuous HDR	
1 shot only	~
Auto Image Align	
Enable	~
Save source images	
All images	~
OK Cancel	

 [Adjust dynamic range]: Sets the range of adjustment for dynamic range. Select from [Disable HDR], [Auto], [±1 EV], [±2 EV], and [±3 EV]. When selecting [Auto], the range of adjustment will be set automatically depending on the image's overall tonal range.

The higher the number, the wider the dynamic range will be.

- [Effect] 5DS/5DS R 5D Mk IV 5D Mk III R 6D Mk II 7D Mk II
 80D : Selects the finishing effect. For specific finishing effects, refer to the pages about HDR (High Dynamic Range) shooting in the Instruction Manual provided with your camera.
- [Continuous HDR]: If [1 shot only] is selected, HDR shooting is cancelled automatically after you finish shooting. If you select [Every shot], HDR shooting is continued until you select [Disable HDR] in [Adjust dynamic range].
- [Save source images] 5DS/5DS R 5D Mk IV 5D Mk III R
 7D Mk II : To save the three shot images and the completed HDR image, select [All images]. To save only the completed HDR image, select [HDR image only].



Introduction



Take a shot.

- The HDR mode cannot be set if you use any of the following functions: AEB, white balance bracketing, Multi Shot Noise Reduction, multiple exposures, flash exposure, remote bulb shooting, or movie shooting.
- HDR shooting of a moving subject is not recommended because the movement of the subject will appear as afterimages in the merged image. HDR shooting is recommended for still subjects.
- In HDR shooting, 3 images are captured with different shutter speeds set automatically. Therefore, even in Tv and M shooting modes, the shutter speed will be shifted based on the shutter speed set.
- To prevent camera shake, the ISO speed may be set higher than usual.
- Auto image alignment may not work properly with repetitive patterns (lattice, stripes, etc.) or flat, single-tone images.
- The color gradation of the sky or white walls may not be reproduced correctly. Irregular colors or noise may appear.
- With HDR shooting, the three images will be merged after you take a picture. Therefore, it will take a longer time to record the HDR image than with normal shooting. During the merging of the images, "BUSY" will be displayed on the camera and you cannot take another picture until the merging is completed.

- Using a tripod is recommended. For handheld shooting, using a fast shutter speed is recommended.
 - If [Auto Image Align] is set to [Enable] and the HDR picture is shot handheld, the edges of the photos will be cropped, lowering the resolution slightly. Also, if the images cannot be aligned properly due to camera shake, etc., auto image alignment may not take effect. Note that when shooting with excessively bright or dark exposure settings, auto image alignment may not work properly.
 - If you perform handheld HDR shooting while [Auto Image Align] is set to [Disable], the 3 images may not be properly aligned and the HDR effect may be minimal.
 - HDR shooting under fluorescent or LED lighting may result in unnatural color reproduction of the illuminated areas.
 - In HDR mode, the options dimmed in the menu cannot be set. Note that when you set HDR mode, for Auto Lighting Optimizer, highlight tone priority, and exposure simulation, [Disable] will be applied for shooting.

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Remote Live View Window Functions

These pages explain the functions available in the [Remote Live View window], including checking the camera settings and focusing while viewing your subject on the computer screen.

See also the list of [Remote Live View window] functions at the end of this manual (p.99, p.100).

Focusing Manually

You can focus manually while viewing the enlarged image in the [Remote Live View window].

Select [Live mode], [FlexiZone - Single], [1-point AF] or [Live 1-point AF] from the list box.

Focu	s	
	Live mode 🗸 🗸	
(Live mode	
	Face Detection Live mode	
	Quick mode	~
Dept	h-of-field preview	
	ON OFF	
	Exp.	SIM

If the [Continuous AF] checkbox is displayed, uncheckmark the checkbox.

- Introduction Drag $[\square]$ to the section you want to enlarge. Drag ⊕ Ωm • • • • • □ •
 - You can also click the section you want to enlarge to move [

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Click the [5] or [10] button.

-8-x1 x5 x10 GAUTO

- When 5DS/5DS R is connected, the [15] and [10] buttons are displayed as [16] and [16] buttons.
- → The section you selected in step 2 is displayed enlarged in the [Zoom View] window.

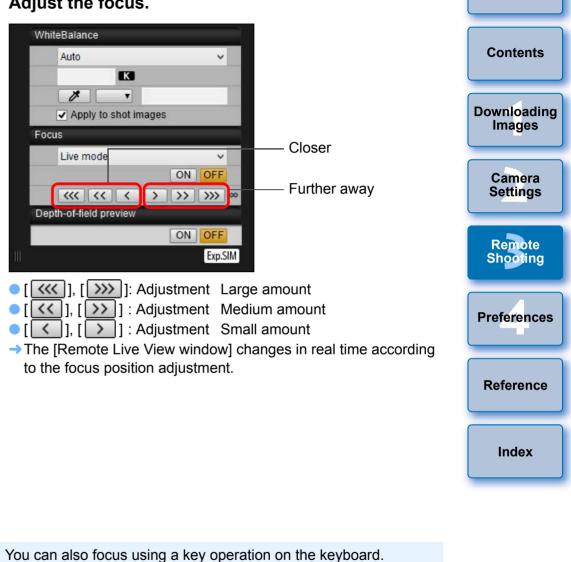


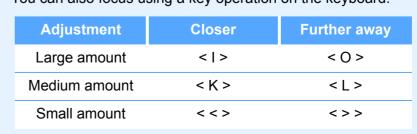
Zoom View window



- To move the display position in the [Zoom View] window, click on [], [], [], [], [], []. You can also move the display position by dragging the window.
- You can also double-click the section you want to enlarge in step 2 to display an enlarged view at 5 times (when 5DS/5DS R) is connected, at 6 times) in the [Zoom View] window.
- Double-click an image in the [Zoom View] window to return to the [Remote Live View window].

Adjust the focus.





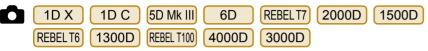


Introduction

Focusing Using AF

In Quick, Live, Face Detection Live, and other AF modes, images can be focused automatically in the same way as on the camera itself.

Focusing Using Quick Mode

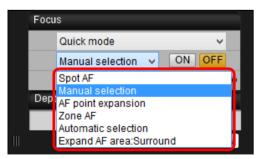


Select [Quick mode] from the list box.

Focu	s	
	Quick mode 🗸 🗸	,
	Live mode Face Detection Live mode	
	Quick mode	P P
Dept	h-of-field preview	
	ON OFF	
	Exp.	SIM

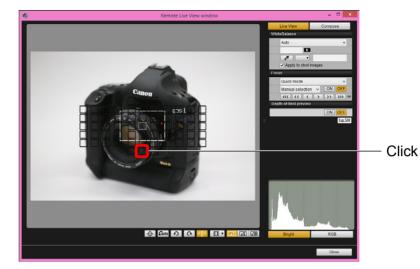
- → The AF points appear.
- Selectable options differ depending on the connected camera.
- You can switch between showing and hiding the AF points by clicking the [

Select an AF point selection method from the list box.



• Selectable items differ depending on the camera settings.

Click the AF point in the position where you want to focus.



- If [Automatic selection] is selected in step 2, all the AF points are automatically selected.
- If [Manual selection] is selected in step 2, only the selectable AF points are displayed.

Click the [ON] button.

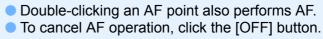


→AF is executed.

When focus is achieved, the camera makes a beeping sound and the AF point color changes.

If [Orientation linked AF point] is set to [Select separate AF points],

set it to [Same for both vert/horiz]. When [Select separate AF points] is set, focusing with AF in the [Remote Live View window] may not be performed properly.



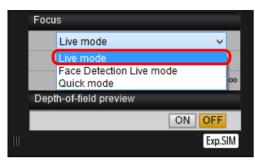


Introduction



Focusing Using Live Mode

Select [Live mode], [FlexiZone – Single], [1-point AF] or [Live 1-point AF] from the list box.



→ The AF point appears.

On 5DS/5DS R R 7D Mk II REBEL T6S 760D REBEL T6i

750D M50, you can set continuous AF to on/off with the

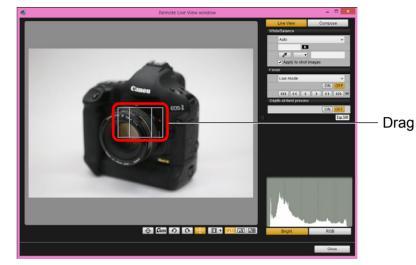
[Continuous AF] checkbox. When shooting movies, the

[Continuous AF] checkbox changes to the [Movie servo AF] on/ off checkbox.

With	1D X	Mk II	5D	Mk IV	F	२	6	D Mk II) (80D		77D	
REBEL	T7i	800	D	REBEL	SL2	20	DC	. the	[]	Movie S	Se	ervo AF	ſ

checkbox is displayed when shooting movies, allowing movie servo AF on/off to be selected.

 You can switch between showing and hiding the AF point by clicking the [] button. Drag the enlargement display frame to move it to the position where you want to focus.



 You can also click the position where you want to focus to move the enlargement display frame.

Click the [ON] button.



- →AF is executed.
- When focus is achieved, the camera makes a beeping sound and the AF point turns green.
- If focus is not achieved, the AF point turns red.



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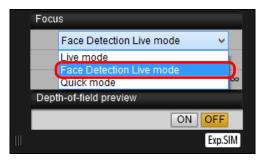
Preferences

Reference

Focusing Using Face Detection Live Mode

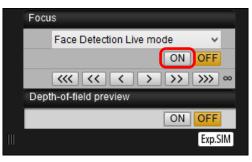
1D X 1D C		5D Mk III	6D	REBEL T7	1500D	
REBEL T6	1300D	REBEL T100	4000D	3000D		

Select [Face Detection Live mode] or [Face live mode] from the list box.



- → When a face is detected, an AF point appears.
- When there is a face other than the face detected in the scene, a new AF point appears if you move the cursor to the position of the other face. The AF point is selected by clicking that position.
- You can switch between showing and hiding the AF point by clicking the [] button.

Click the [ON] button.



- →AF is executed.
- When focus is achieved, the camera makes a beeping sound and the AF point turns green.
- If focus is not achieved, the AF point turns red.
- If the camera cannot detect a face, the AF point is fixed to the center to focus.

Focusing Using Face+Tracking

 ID X Mk II
 5DS/5DS R
 5D Mk IV
 R
 6D Mk II
 7D Mk II
 80D

 77D
 REBEL T6S
 760D
 REBEL T7i
 800D
 REBEL SL2
 200D

 REBEL T6i
 750D
 M50
 M50
 M50
 M50

Select [Face detection + Tracking AF] from the [Focus] list box.

- → When a face is detected, an AF point appears.
- The AF point also tracks the face if the face moves.
- When there is a face other than the face detected in the scene, a new AF point appears if you move the cursor to the position of the other face. The AF point is selected by clicking that position.
- You can set continuous AF to on/off with the [Continuous AF]
- checkbox on cameras other than (1D X Mk II) (5D Mk IV) (6D Mk II)

80D 77D REBELT7I 800D REBELSL2 200D. When shooting movies, the [Continuous AF] checkbox changes to the [Movie servo AF] on/off checkbox. With 1DXMkII 5DMkIV

R 6D Mk II 80D 77D REBEL T7i 800D REBEL SL2

200D M50 , the [Movie servo AF] checkbox is displayed when shooting movies, allowing movie servo AF on/off to be selected.

- With R M50, you can select [Eye Detection AF] on/off.
- You can switch between showing and hiding the AF point by clicking the [
 button.
- Click the [ON] button on the [Focus] list box.

→AF is executed.

- When focus is achieved, the camera makes a beeping sound and the AF point turns green.
- If focus is not achieved, the AF point turns red.
- 1D X Mk II 5DS/5DS R 5D Mk IV 7D Mk II 80D REBEL T6S 760D
- REBEL SL2 200D REBEL T6i 750D M50 : If a face is not

detected, the mode changes to [FlexiZone-Multi], [Smooth zone

- AF] (p.49), [FlexiZone-Single] or [Live 1-point AF] (p.47).
- **R**: If a face is not detected, the entire AF area is used for auto selection AF.



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Focusing Using FlexiZone - Multi, Smooth zone AF, Expand AF area: U/D/L/R, Expand AF area: Around, Zone AF, Large Zone AF: Vertical, and Large Zone AF: Horizontal

5D Mk IV	R	6D Mk II	7D Mk II	80D	77D	REBEL T6S
760D	REBEL T7i	800D	REBEL SL2	200D	REBEL T6i	750D
M50						

These AF modes allow focus to be easily achieved on moving subjects. For details on AF modes, refer to the Instruction Manual for the camera that is connected.

Select an AF mode from the [Focus] list box.

- → An AF point appears.
- You can click in the window to select an AF point or zone according to the AF mode. To cancel a selection, select an AF mode again from the [Focus] list box.
- You can set continuous AF to on/off with the [Continuous AF] checkbox on cameras other than 5D Mk IV 6D Mk II 80D
 - 77D REBEL T7i 800D REBEL SL2 200D . When shooting

movies, the [Continuous AF] checkbox changes to the [Movie servo AF] on/off checkbox. With

5D Mk IV R	6D Mk II	80D	77D	REBEL T7i	800D	
------------	----------	-----	-----	-----------	------	--

(REBEL SL2) 200D, the [Movie servo AF] checkbox is displayed when shooting movies, allowing movie servo AF on/off to be selected.

 You can switch between showing and hiding the AF point by clicking the [] button.

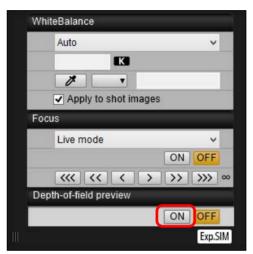
Click the [ON] button on the [Focus] list box.

- → AF is executed.
- When focus is achieved, the camera makes a beeping sound and the AF point turns green.
- If focus is not achieved, the AF point turns red.

Checking the Depth of Field and Exposure

You can check the depth of field and exposure in the [Remote Live View window].

Click the [ON] button.



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The aperture is stopped down (exposure simulation) to the aperture set in the capture window (p.96).



White Balance with the Remote Live View Window

You can change the white balance of an image in the [Remote Live View window] and register the changed white balance in the camera.

Select the white balance to apply to the image.



The selected white balance is applied to the image displayed in real time and you can check it in the [Remote Live View window].

Checkmark [Apply to shot images].

Sha	ide	~
	K	
1	t y	

The selected white balance is registered in the camera as a personal white balance and applied to images that will be taken.





Introduction **Displaying an Electronic Level** 5DS/5DS R 5D Mk IV 5D Mk III 1D X Mk II 1D X 1D C R 6D Mk II 6D Contents 80D 77D REBEL T6S 760D REBEL T7i 800D 7D Mk II M50 You can display an electronic level in the [Remote Live View window] to check the tilt of the camera. Downloading Images Click the []] button in the [Remote Live View window]. • • III ▼ x1 x5 x10 Camera GAUTO Ð Settings An electronic level is displayed in the [Remote Live View window]. Remote Check the tilt of the camera. Shooting Displayed contents may differ depending on the connected camera. Remote Live View window Preferences Horizontal level Position of camera top Apply to shot image Reference ON Vertical level <<< < > >> >>> Exp SIM Vertical reference Index Camera's vertical position • To adjust horizontal tilt, move the camera so the camera's horizontal position and the horizontal reference match. 1D C 5DS/5DS R 5D Mk IV 5D Mk III 1D X Mk II 1D X R 6D Mk II 7D Mk II M50 : To adjust vertical tilt, move the camera so the camera's vertical position and the vertical reference match. \ominus Muro の G 💀 M 🛛 🖬 🖂 🖂 To hide the level, click the [] button again. During movie shooting, the electronic level will not be displayed. Camera's horizontal Horizontal Even when tilt is corrected, there may be a margin of error of reference position approx. ±1°. If the camera is very tilted, the electronic level's margin of error

will be bigger.

* One horizontal increment is equal to 10°, and one vertical increment is equal to 5°.

Changing the Aspect Ratio

As with the camera's Live View function, it is possible to shoot with a feeling similar to film-type medium-format/large-format cameras such as $6 \times 6 \text{ cm}$, $6 \times 4.5 \text{ cm}$ and 4×5 inches. Depending on the connected camera, there are the following differences.

1D X Mk II 1D X 1D C

For both RAW and JPEG images, aspect ratio information is only attached with the shot image, and the image is not cropped.

5DS/5DS R 5D Mk IV 5D Mk III R (other than when [1.6x (crop)] is set) 7D Mk II

You can select the two following modes.

[Add aspect ratio information]: JPEG images shot in this mode are cropped.

[Add cropping information]:

Aspect ratio information is only attached, and the JPEG images shot are not cropped.

With either mode, RAW images will only have aspect ratio information attached to them, and they will not be cropped.

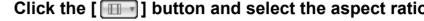
• (6D Mk II	6D	80D	77D	REBEL T6S	760D	REBEL T7i
(800D	REBEL SL2	200D	REBEL T6i	750D	REBEL T7	2000D
(1500D	REBEL T6	1300D	REBEL T100	4000D	3000D	M50

For a RAW image, aspect ratio information is only attached with the shot image, and the image is not cropped. For a JPEG image, the image is cropped.

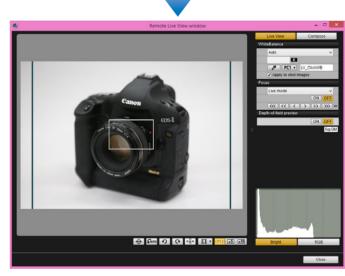
🛃 For 🦳 R

, this function cannot be used when [1.6x (crop)] is set.

1D X Mk II 1D X 1D C 6D Mk	II 6D 3	80D 77D	REBEL T6S
760D REBEL T7i 800D REBEL S	L2 200D RE	BEL T6i 750D	REBEL T7
2000D 1500D REBELT6 1300	D REBEL T100 4	000D 3000D	M50



In the [Remote Live View window], the vertical lines of the aspectratio you selected are displayed.



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Move the camera and compose your picture.

• To revert the aspect ratio to its default, click the [[] button.

For	6D Mk II	6	2	80E)	77	D	REBEL	T6S	760	D	
REBE	il T7i 8 (00D	REBE	EL SL2	20	0D	REBE	EL T6i	750	DC	REE	BEL T7
200	0D 15	00D	REBI	EL T6	130	00D	REBEL	. T100	400	0D	30	00D
M	50 , se	lect th	ne o	rigina	l as	pect	ratic	. For	oth	er ca	ame	eras,
seleo	ct [Off].											



5DS/5DS R 5D Mk IV 5D Mk III R (other than when [1.6x (crop)] is

set) 7D Mk II

Click the [💷] button.



→ The [Specify Aspect Ratio/Cropping Info] dialog box appears.

Set [Add aspect ratio information] or [Add cropping information].

Specify Aspect Ratio/Cropping Info
Add aspect ratio information
Aspect ratio 3:2 (default)
Add cropping information
Off (default)
Choose [Add aspect ratio information] or [Add cropping information]. The default will be applied to the other option.
Close

- [Add aspect ratio information] mode crops the JPEG images shot.
- [Add cropping information] mode only attaches aspect ratio information to the JPEG images shot without cropping them.
- With either [Add aspect ratio information] or [Add cropping information] selected, RAW images will only have aspect ratio information attached to the shot images, and they will not be cropped.
- Only either one of [Add aspect ratio information] and [Add cropping information] can be set. When one mode is set, the other mode will be set to its default automatically.
- 5D Mk IV When [Add cropping information] is set to other than its default, you cannot set [Add aspect ratio information]. Set [Add cropping information] to its default to set [Add aspect ratio information].

Move the camera and compose your picture.

Audio Recording Setting

You can set the audio recording level when shooting movies in Remote Live View shooting.

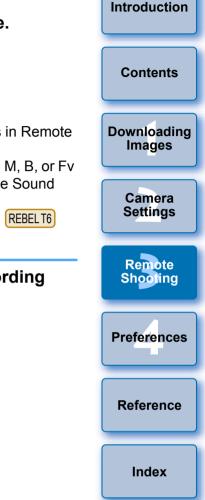
This function can be set only when the camera is in P, Tv, Av, M, B, or Fv shooting mode. Also refer to the pages related to "Setting the Sound Recording" in your camera's Instruction Manual.

Audio recording cannot be set on REBELT7 2000D 1500D REBELT6 1300D REBELT100 4000D 3000D.

Click the [Settings] button in the audio recording area of the [Remote Live View window].

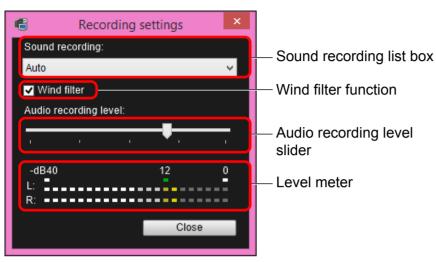
	'⊟ DI	SP.
Sound recording		
-dB40	12	0
L:		
R:		
	Settings	

→ The [Recording settings] window appears.





Specify settings.



Select [Auto], [Manual], or [Disable] from the list box.

 When setting is completed, click the [Close] button to close the [Recording settings] window.

An attenuator settings box appears when 1DXMkII 5DS/5DS R

5D Mk IV	R	6D Mk II	6D	7D Mk II	80D	77D
REBEL T6S	760D	REBEL T7i	800D	REBEL SL2	200D	REBEL T6i
			11.01			

750D is connected. In conditions with much loud sound, sound cracking may occur even when shooting with [Sound recording] set to [Auto] or [Manual]. If there is sound cracking, it is recommended that you checkmark the attenuator function box to enable the attenuator function.

• When M50 is connected, you can select from [Auto], [Disable], or [Enable] to set the attenuator.

Audio Recording/Audio Recording Level

[Auto]: The audio recording level is adjusted automatically according to the volume of the sound. When [Auto] is selected, you can only set the Wind filter function.
[Manual]: Function for advanced users. You can adjust the audio recording level as desired. Drag the audio recording level slider while checking the level meter to adjust the audio recording level. When the volume is loud, refer to the peak hold function (approx. 3 seconds) while adjusting so that the right side of "12" on the level meter (-12 dB) lights intermittently. Exceeding "0" results in sound cracking.
[Disable]: Sound is not recorded.

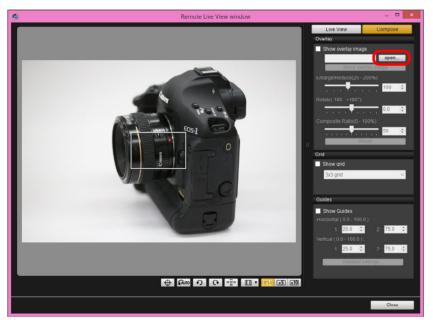
When you want to reduce the sound of the wind recorded while shooting outdoors, checkmark the Wind filter function box to enable the Wind filter function. It will function only when using a built-in microphone. However, when enabled, low bass sounds are also partially reduced, and it is recommended that you remove the check mark from this box in locations with no wind, to disable the Wind filter function.



Overlaid Display Function

An image saved in your computer can be overlaid on top of the image displayed in the [Remote Live View window]. As this function allows you to accurately align angles, it is useful when shooting several images at the same angle, such as when shooting product photos. Images loaded from your computer are only displayed, and are not included in the shot.

Select the [Compose] tab sheet in the [Remote Live View window] and click the [Open] button in [Overlay].



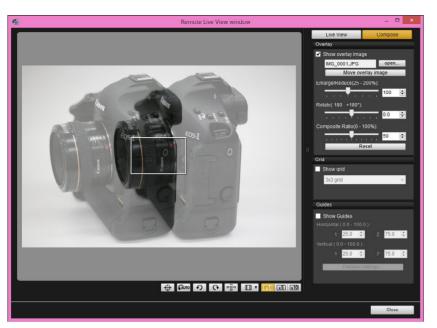
→ The [Open] dialog box appears.

Select the image you want to display as an overlay and click the [Open] button.

8	Open	
€ 🤿 ▾ ↑ 퉬 > xxxxx	v 0	م
Organize 👻 New folder		8: • 🔟 🙆
★ Favorites ■ Desktop Downloads % Recent places	IMG_0004 JPEG Image 2.77 MB IMG_0005 JPEG Image	
This PC Canon EOS XXX Canon EOS XXX Canon Backup Desktop Documents Downloads Music Fictures	2.84 MB IMG_0006 IMG_0006 2.25 MB IMG_0007 IMG_0008 IMG_008 IMG_008 IMG_008 IMG_008 IMG_008 IMG_008 IMG_008 IMG_008)
Videos S (C:)		
File name:	MG_0008 ¥	JPEG file (*JPG, *JPEG) v
		Open Cancel

- → The [Open] dialog box appears.
- RAW*, JPEG, TIFF, BMP (bitmap), and GIF images can be displayed as an overlay.
 - * Only RAW images with the extension ".CR2" or ".CR3" shot with a Canon camera can be displayed as an overlay.
 - Even if the image has been adjusted with Digital Photo Professional version 4.x, the overlaid image will be displayed in the condition when it was shot.
- Even with supported image file types, the display of the image as an overlay may not be possible.
- → [Show overlay image] is checkmarked, and the selected image is displayed as an overlay in the [Remote Live View window].

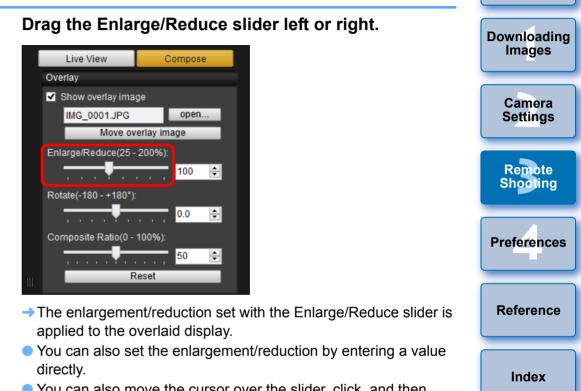




- An overlaid image (the overlay image) can be displayed enlarged/reduced, rotated, or with its composite ratio adjusted (p.57).
- Move the camera and subject to compose your picture.
- You cannot use the Overlaid Display function in the [Zoom View] window.

Enlarging/Reducing an Overlay Image

An image displayed as an overlay (the overlay image) can be enlarged/ reduced from 25 to 200%. Use the Enlarge/Reduce slider to set the enlargement or reduction.



- You can also move the cursor over the slider, click, and then press the <←> or <→> key on the keyboard or use the scrollwheel on your mouse to set the enlargement/reduction.
- Clicking the [Reset] button resets the image to its default state.

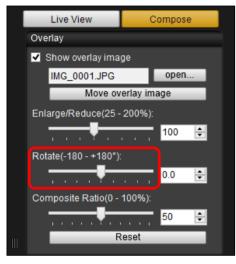
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Rotating an Overlay Image

An image displayed as an overlay (the overlay image) can be rotated from -180° to $+180^{\circ}$. Use the Rotate slider to set the rotation.

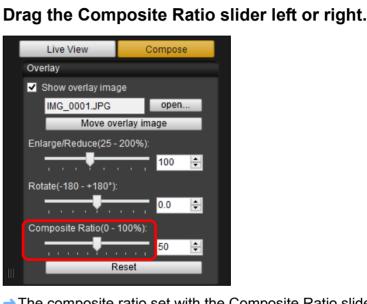
Drag the Rotate slider left or right.



- The rotated angle set with the Rotate slider is applied to the overlaid display.
- You can also set the rotated angle by entering a value directly.
- You can also move the cursor over the slider, click, and then press the <←> or <→> key on the keyboard or use the scrollwheel on your mouse to set the rotated angle.
- Clicking the [Reset] button resets the image to its default state.

Setting the Composite Ratio of an Overlay Image

The composite ratio (transparency) of an image displayed as an overlay (the overlay image) can be set from 0 to 100%. Use the Composite Ratio slider to set the composite ratio.



- The composite ratio set with the Composite Ratio slider is applied to the overlaid display.
- You can also set the composite ratio by entering a value directly.
- You can also move the cursor over the slider, click, and then press the <←> or <→> key on the keyboard or use the scrollwheel on your mouse to set the composite ratio.
- Clicking the [Reset] button resets the image to its default state.

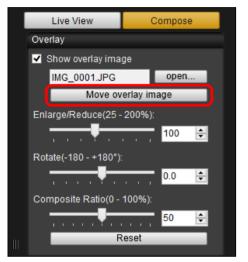


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Moving an Overlay Image

An image displayed as an overlay (the overlay image) in the [Remote Live View window] can be moved to a new position. You can also use the cursor of your mouse to enlarge/reduce or rotate the image.

Click the [Move overlay image] button.

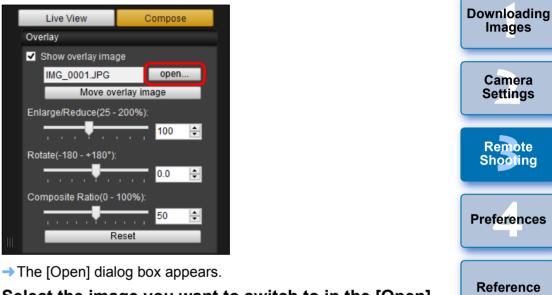


- Drag the cursor of your mouse over the overlayimage.
- → The overlay image is moved to a new position.
- You can drag the cursor of your mouse in the [Remove Live View window] in the area outside the overlay image to rotate it.
- You can drag the cursor of your mouse in the corners of the overlay image to enlarge or reduce it.
- Clicking the [Reset] button resets the image to its default state.

Displaying a Different Overlay Image

An image displayed as an overlay (the overlay image) can be changed to another image.

Click the [open] button in [Overlay].



Select the image you want to switch to in the [Open] dialog box and click the [Open] button.

→ The image that was displayed changes to the selected image.

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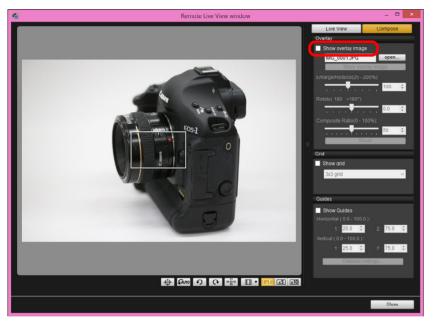
Contents

Hiding an Overlay Image

Hide an image displayed as an overlay (the overlay image).

Remove the check mark from [Show overlay image].

→ The overlay image is hidden.

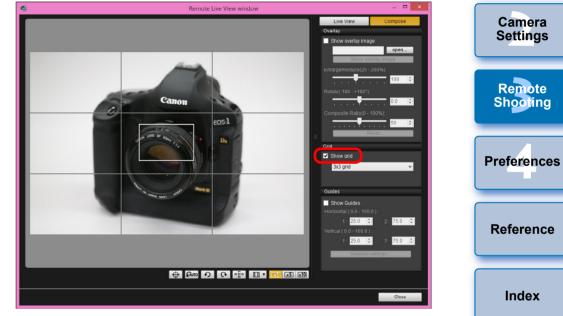


 Checkmarking [Show overlay image] redisplays the overlay image.

Displaying Grid Lines

You can display grid lines in the [Remote Live View window] in the same way as the camera's Live View function, to check the camera's horizontal/vertical alignment.

Select the [Compose] tab sheet and checkmark [Show grid] in [Grid].



→ Grid lines are displayed in the [Remote Live View window].



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Select a display method for the grid lines from the [Grid] list box.



- By selecting [Customize grid], you can set the following items.
 - Number of grid blocks vertically and horizontally (2-90)
 - Grid line thickness (1-10)
 - Grid color
 - Show/hide diagonal lines

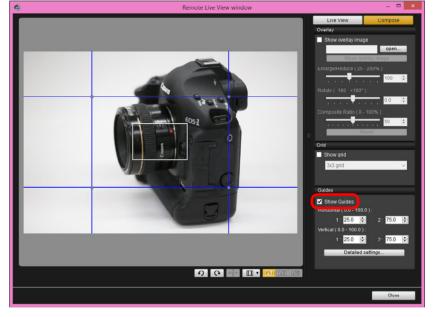
Move the camera to check its horizontal/vertical alignment.

• To hide the grid lines, remove the check mark from [Show grid].

Displaying Guide Lines

You can display guide lines in the [Remote Live View window] and locate them anywhere for alignment of the subject.

Select the [Compose] tab sheet and checkmark [Show Guides] in [Guides].



→ Guide lines appear in the [Remote Live View window].

Guide lines cannot be displayed during enlarged display.



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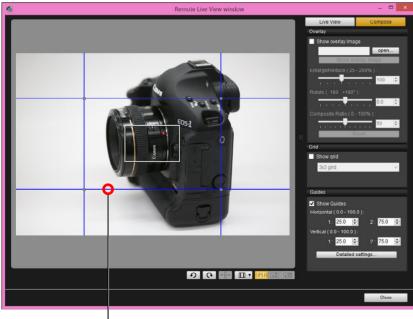
Preferences

Reference

- By clicking the [Detailed settings] button, you can set the following items for guide lines in the dialog box that appears.
- [Color]: Click the [Choose] button and select the color of the lines in the dialog box that appears.
- [Width]: Choose a value between 1 and 10 for the width of the guide lines.
- [Display aspect ratio while moving guides] checkbox: Checkmark this option to display the aspect ratio indication of the center box formed by the guide lines when moving them.
- [Target ratio]: If the checkbox above is checkmarked, and you change the ratio in [Target ratio], the aspect ratio of the center box formed by the guide lines is displayed with the changed ratio.

Clicking the [OK] button completes the setting and the dialog box closes.

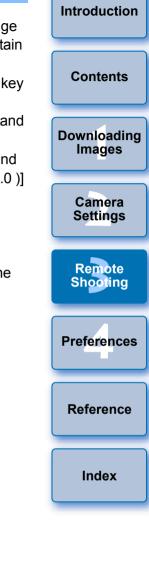
Drag the guide lines to the desired position on the screen.



- You can drag vertical and horizontal line intersections to change the size of the center box formed by the guide lines and maintain the same aspect ratio.
- You can drag with the right mouse button, or hold the <Shift> key and drag with the left mouse button to move the center box formed by the guide lines and maintain the same aspect ratio and size.
- You can also enter values between 0.0 and 100.0 in the [1:] and [2:] boxes in [Horizontal (0.0 - 100.0)] and [Vertical (0.0 - 100.0)] to move the guide lines.
- If the [Display aspect ratio while moving guides] checkbox is checkmarked in the dialog box that appears by clicking the [Detailed settings] button, an aspect ratio indication and the direction toward the target ratio are displayed when moving the guide lines.

Move and position the camera.

To hide the guide lines, uncheckmark [Show Guides].

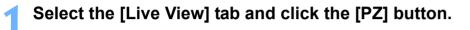




Power Zoom Operation

80D 77D REBEL T7i 800D REBEL SL2 200D

When a lens mounted with Power zoom adapter PZ-E1 is attached to a supported camera, you can use power zooming in the [Remote Live View window].



PZ 🗘 🗘 🕼 🎝 🗘 👘 🛄 🗾 🗾 📰 🔟

→ The [Power Zoom Control] window appears.

Select the mode from the [Variable speed] tab or [Constant speed] tab.

Variable speed mode

Constant speed mode



Variable speed mode: Zoom at changeable speeds. Constant speed mode: Zoom at a constant speed.

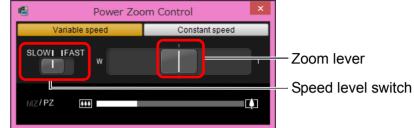
• Variable speed mode is selected by default.

Use power zooming.

Zoomina:

shooting.

Variable speed mode



Move the zoom lever toward [W] to zoom to wide-angle.

Move the zoom lever toward [T] to zoom to telephoto.

You can change speeds with the speed level switch.

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Setting this to [FAST] provides a faster zoom than [SLOW].

Setting this to [SLOW] provides a slow zoom, suitable for movie

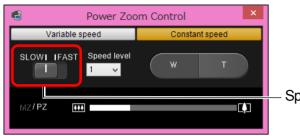
Varying the zoom speed during zooming:

Changing zoom speed levels:

You can adjust the zoom speed with the zoom lever by the amount of its movement. Moving the lever slightly left or right provides a slow zooming. The more you move the lever to right or left side, the more the zoom speed increases. Reference



Constant speed mode



Speed level switch

Zooming:

Click the [W] button to zoom to wide-angle.

Click the [T] button to zoom to telephoto.

Changing zoom speed levels:

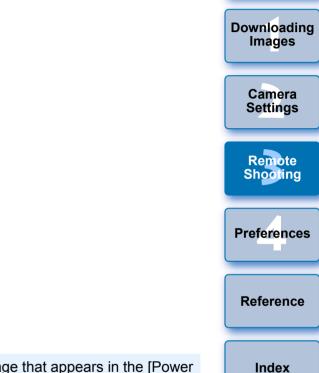
You can change speeds with the speed level switch.

Setting this to [SLOW] provides a slow zoom, suitable for movie shooting.

Setting this to [FAST] provides a faster zoom than [SLOW].

Micro-adjusting zoom speed:

You can finely adjust the speed in one of 15 levels for either [FAST] or [SLOW] speeds with the [Speed level] list box.



- If zooming stops, check the message that appears in the [Power Zoom Control] window.
 - Shooting a few test movies is recommended where you will perform zooming during movie shooting. Zooming during movie shooting may result in recording of changes in exposure or mechanical sound of the lens, or may cause images to be out of focus.
 - For more cautions for using the power zoom adapter, refer to the power zoom adapter instruction manual.
- In constant speed mode, if the mouse cursor is in either the [Power Zoom Control] window or the [Remote Live View window], press <W> on the keyboard for wide angle and <T> for telephoto zooming.



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Shooting by Operating the Camera

Even when remote shooting is set, you can still operate the camera and shoot – as when shooting with only the camera. Also, since the shot images are saved to your computer's hard disk, you can shoot large quantities without having to worry about the capacity of the memory card.

Display the capture window (p.36).

Press the camera's shutter button and take a shot.

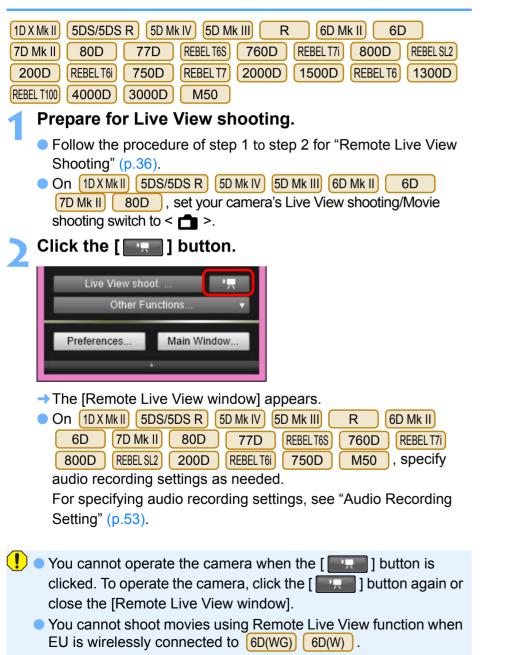
→ The shot images are transferred to the computer, DPP starts up automatically, and the shot images are displayed.





Shooting Movies

You can control your camera from EU and shoot movies from your computer screen. Note that you cannot shoot movies without a memory card in your camera.



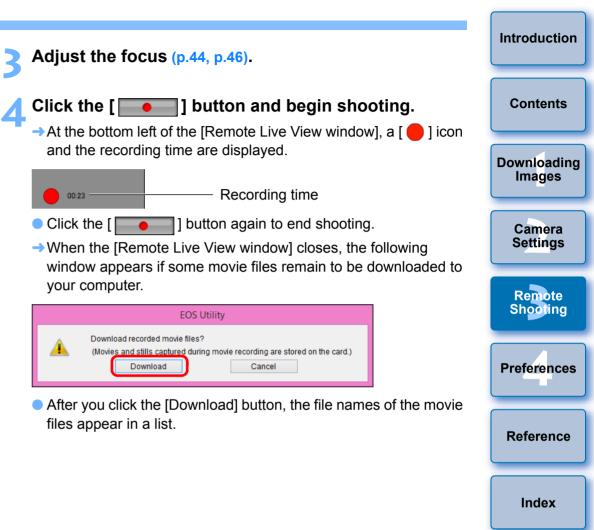
When setting the movie recording size, click [Live View/Movie func. set.], and display the [Live View/Movie func. set.] window before setting.

		Contents
Set-up menu Live View/Movie func. set.		Downloading Images
		Camera Settings
Live View shoot 77		Remote Shooting
 Displayed contents may differ dep 	pending on the connected camera.	Preferences
1D X Mk II) (5D Mk IV) (7D Mk II)	6D Mk II 6D 77D REBEL T6S 760D REBEL T7i 800D REBEL SL2 200D	Reference
Live View/Movie func. set. × LV func. setting Exposure simulation Disable © Enable (DOP preview)	REBELT6i 750D M50 Live View/Movie func. set. × LV func. setting Exposure simulation Oplicable Seable (OCE provident)	Index
Disable Enable Enable Disable Disable Disable Disable exposure simulation when previewing subject depth-of-field in studio photography using large flash units. MOV MP4 Mover rec. size [1920x1080 29.97 fps Standard (IPB) OK	Disable Enable (DOF preview) Enable Disable Disable exposure simulation when previewing subject depth-of-field in studio photography using large flash units. Move rer size 1920x1080 29.97 fps Standard (IPB) OK	
Select Click	Select Click	

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REBEL T7 2000D 1500D REBEL T6 1300D REBEL T100 4000D		Introduction
3000D Live View/Movie func. set. LV func. setling Disable	IPB (Light)/Light (IPB)/Light 1D X Mk II) 5D Mk IV R 6D Mk II 7D Mk II) 80D 77D REBELT6S 760D REBELT7i 800D REBELS12 200D REBELT6i	Contents
Enable	750D: Selectable when the movie recording format is set to [MP4]. The movie is recorded at bit rate lower than with IPB (Standard) resulting in a	Downloading Images
Mode rec size 1920x1080 29.97 fps Movie exposure Auto OK Click	smaller file size and compatibility with a larger range of playback systems. Of the three methods available, this method allows the longest total possible movie shooting time on a card of a given capacity.	Camera Settings
 Selectable movie recording sizes differ depending on the camera. 	 IDXMkII (5D Mk IV) MJPG/Motion JPEG:Motion JPEG is used to compress the movie for recording. Without any 	Remote Shooting
	compression between frames, each frame is compressed at a time and recorded. The compression rate is therefore low. Also, since the image size is large with 4K quality, the file size will be large.	Preferences
	 On <u>1D X Mk II</u> <u>5D Mk IV</u> <u>7D Mk II</u> <u>80D</u>, you can select the movie's recording format. 	Reference
 The following movie compression formats can be selected on 1D X Mk II 5D S/5DS R 5D Mk IV 5D Mk III R 6D Mk II 6D 	 MOV: The movie is recorded in the MOV format (file extension: ".MOV"). Convenient for editing with a computer. MP4: The movie is recorded in the MP4 format (file extension: ".MP4"). This format is compatible with a much larger range of playback systems than the MOV format. 	Index
7D Mk II80D77DREBEL T6S760DREBEL T7I800DREBEL SL2200DREBEL T6i750DM50.• ALL-I(I-only)/ALL-I(For editing)/Editing (ALL-I)1D X Mk II	 On 80D (REBEL T6\$) 760D 77D (REBEL T7i) 800D (REBEL \$12) 200D, the following operations are unavailable when movie digital zoom is set on the camera. 	
5DS/5DS R 5D Mk IV 5D Mk III R 6D 7D Mk II 80D : Compresses one frame at a time for recording.	 Remote Live View display Focusing with AF Still photo shooting 80D 77D REBELTTI 800D REBELSL2 200D Power 	
 Although the file size will be larger than with IPB, the movie will be more suited for editing. IPB/IPB (Standard)/Standard (IPB)/Standard: Compresses multiple frames at a time efficiently for recording. Since the file size will be smaller 	 80D 77D REBEL T7i 800D REBEL SL2 200D Power zoom operation Video Snapshot shooting on 6D Mk II 6D 80D 77D REBEL T6S 760D REBEL T7i 800D REBEL SL2 200D REBEL T6i 	${}^{}$
than with ALL-I, you can shoot longer.	750D M50 is not available with EU.	66



When the R is connected and Canon Log gamma (8bit) is set on the camera, the Canon Log gamma setting icon and [VAssist] (View Assist) button are displayed in the Remote Live View window (p.99, p.100).

Canon Log gamma is a movie characteristic to attain wide dynamic range. As a result, the image displayed in the Remote Live View window has low contrast and is somewhat dark compared to when a Picture Style is set.

If you click the [VAssist] (View Assist) button, the movie image will be displayed in the Remote Live View window with a conspicuous characteristic. This makes it easier to check the angle of view, details, etc.

Note that even if you click the [VAssist] (View Assist) button, it will not affect the movie recorded to the card. (The movie will be recorded to the card with Canon Log gamma.)

EOS Utility - Download Movie				
Name	Size			
🗹 🐂 603A9883	139 MB			
🗹 🐙 603A9884	228 MB			
🗹 🎘 603A9885	23.4 MB			
Specify File Name				
La xxxx_xx_xx La xxx				
(xxx: file extension will be the same as the original file name) Destination Folder File Name				
Cannot select still images, go to main menu, and select [Download images to computer] function to download still images.				
	Download Cancel			

After specifying [Destination Folder] and [File Name], click the [Download] button in the window, and movie files will be downloaded from the camera's memory card to your computer. Movie files having a check mark removed from its file name are not downloaded. When downloading movie files to your computer afterwards from the camera's memory card, use the method described on p.10 to p.14 of this Instruction Manual to download.

1D X 1D C	Introduction
 Prepare for Live View shooting. Follow the procedure from step 1 to step 2 for "Remote Live View Shooting" (p.36). 	Contents
Click [Live View/Movie func. set.].	Downloading Images
Set-up menu Live View/Movie func. set.	Camera Settings
	Remote Shooting
 → The [Live View/Movie func. set.] window appears. > Select [Movies] for [LV func. setting], and select the 	Preferences
Movie recording size from the list box. Live View/Movie func. set. Ly func. setting Exposure simulation	Reference
Disable Enable (DOF preview) Stills Enable Movies Disable Disable exposure simulation when previewing subject depth-of-field in studio photography using large flash units.	Index
Movie rec. size	
ОК	

- The following movie compression formats can be selected on 1DX
 1DC.
 - ALL-I (I-only): Compresses one frame at a time for recording. Although the file size will be larger than with IPB, the movie will be more suited for editing.
 - IPB: Compresses multiple frames at a time efficiently for recording. Since the file size will be smaller than with ALL-I, you can shoot longer.
 - 1D C • MJPG:
- When shooting a movie at 4K (4096 x 2160 pixels), Motion JPEG is used to compress the movie recorded.

Each frame is compressed separately and recorded without compression between frames. The compression rate is therefore low. Since the image size is large, the file size will also be large.

 When the <u>1D C</u> is connected and Canon Log gamma is set on the camera, the Canon Log gamma setting icon and [<u>WAssist</u>] (View Assist) button are displayed in the Remote Live View window (p.99, p.100).

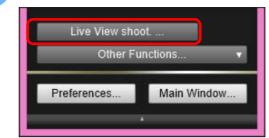
Canon Log gamma is a movie characteristic to attain wide dynamic range. As a result, the image displayed in the Remote Live View window has low contrast and is somewhat dark compared to when a Picture Style is set.

If you click the [VAssist] (View Assist) button, the movie image will be displayed in the Remote Live View window with a conspicuous characteristic. This makes it easier to check the angle of view, details, etc.

Note that even if you click the [VAssist] (View Assist) button, it will not affect the movie recorded to the card. (The movie will be recorded to the card with Canon Log gamma.)



- → The [Live View/Movie func. set.] window closes.
- Click [Live View shoot.].



- → The [Remote Live View window] appears.
- On <u>1D X</u> <u>1D C</u>, specify audio recording settings as needed.

For specifying audio recording settings, see "Audio Recording Setting" (p.53).

Adjust the focus (p.44, p.46).

Click the [] button and begin shooting.

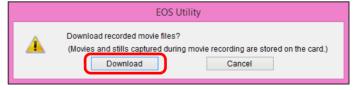
→ At the bottom left of the [Remote Live View window], a [] icon and the recording time are displayed.



Recording time

Click the [] button again to end shooting.

When the [Remote Live View window] closes, the following window appears if some movie files remain to be downloaded to your computer.







 After you click the [Download] button, the file names of the movie files appear in a list.

EOS Utility - Download Movie				
Name	Size			
🗹 🐙 DP 1Q0365	96.4 MB			
🗹 👮 DP 1Q0366	23.6 MB			
🗹 🐙 DP 1Q0367	26.8 MB			
🗹 🐙 DP 1Q0368	5.05 MB			
Specify File Name				
C:\Users\xxx\Picture	es			
(xxx: file extension will be the same as the original file name)				
	Destination Folder File Name			
Cannot select still images, go to main menu, and select [Download images to computer] function to download still images.				
computer j function to download	u sun mayes.			
	Download Cancel			

After specifying [Destination Folder] and [File Name], click the [Download] button in the window, and movie files will be downloaded from the camera's memory card to your computer. Movie files having a check mark removed from its file name are not downloaded. When downloading movie files to your computer afterwards from the camera's memory card, use the method described on p.10 to p.14 of this Instruction Manual to download.





Timer-controlled Shooting

Two types of timer shooting are available where the camera automatically takes shots at a specified time or a specified number.

Timer Shooting

You can automatically take a shot when the specified time elapses.

Display the capture window (p.37).

Click the [🚺] button.

- → The [Timer shooting settings] dialog box appears.
- Enter a delay time and click the [Start] button.
 - Enter a value between 0 seconds and 99 minutes 59 seconds in one-second increments.
 - → The shot is taken when the specified time elapses.

Remote Interval Timer Shooting

You can automatically take shots by setting the interval between shots and the number of shots to be taken.

- EOS DIGITAL cameras other than 5D Mk IV 6D Mk II Display the capture window (p.37).
- Click the [🚺] button.
 - → The [Timer shooting settings] dialog box appears.

Checkmark [Remote Interval timer shooting].

Enter the shooting interval and the number of shots.

- Enter a value between 5 seconds and 99 minutes 59 seconds in one-second increments.
- The minimum number of interval shots is two. The number of shots you can take at intervals depends on the available space on your computer's hard disk.

Click the [Start] button.

The shots are taken at the specified intervals and for the specified number of shots.

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On certain types of computer, if you set a short interval between shots and there is insufficient time to transfer and save the images, it may not be possible to take shots at the specified interval. In this case, set a longer interval between shots and take the shots again.

The shooting mode cannot be changed when the [Timer shooting settings] dialog box is displayed. Display the [Timer shooting settings] dialog box after setting the shooting mode.



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5D Mk IV 6D Mk II

Display the capture window (p.37).

Click the [🚺] button.

→ The [Interval timer shooting] dialog box appears.

Select the mode.

Select from the following 2 modes.

[Camera function] mode:

This mode uses the camera's interval timer shooting function. You can perform shooting at precise intervals. Shooting at short intervals is also supported. You can also operate the camera during interval timer shooting.

[Computer control] mode:

Performs interval timer shooting using computer.

Bulb shooting is also supported.

- Click the [Camera function] or [Computer control] button.
- → Either settings dialog box appears.

Specify settings.

[Camera function] mode:

Enter the shooting interval and the number of shots.

- Enter a shooting interval between 1 second and 99 hours 59 minutes 59 seconds in one-second increments.
- Enter the number of shots between 01 and 99. If set to 00, there is no limit on the number of shots and shooting continues until the interval timer stops.

[Computer control] mode:

Specify settings by the following steps.

- 1) Checkmark [Remote interval timer shooting].
- 2) Enter the shooting interval and the number of shots.
 - Enter a shooting interval between 5 seconds and 99 minutes 59 seconds in one-second increments.
 - The minimum number of shots is two. The number of shots you can set depends on the available space on your computer's hard disk.

Click the [Start] button.

The shots are taken at the specified intervals and for the specified number of shots.



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- In [Computer control] mode, on certain types of computer, if you set a short interval between shots and there is insufficient time to transfer and save the images, it may not be possible to take shots at the specified interval. In such a case, set a longer interval between shots and take the shots again.
 - For cautions for using [Camera function] mode, refer to the description regarding interval timer shooting in the camera's Instruction Manual.
- The shooting mode cannot be changed when the [Timer shooting settings] dialog box is displayed.

Set the shooting mode before displaying the [Timer shooting settings].

- To end interval timer shooting while in progress:
 - In [Camera function] mode, click the [Stop] button in the [Interval timer] dialog box.

In [Computer control] mode, click the [Cancel] button in the [Timer shooting settings] dialog box.



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Remote Bulb Shooting

Remote Bulb Shooting

Display the capture window (p.37).

Click the shooting mode icon and select [BULB].



- Specify the following settings for cameras other than
 1D X
 1D C
 - For cameras with < B > (bulb) on the Mode dial, set to < B >.
 - For cameras without < B > (bulb) on the Mode dial, set the Mode dial to < M > (manual), and select [BULB] in the capture window or set the camera's shutter speed to [BULB].

Set the desired aperture.



Click the [🚺] button.

→ The [Timer shooting settings] dialog box appears.

Enter the exposure time and click the [Start] buttor

 Enter a value between 5 seconds and 99 minutes 59 seconds in one-second increments.

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You can start/end remote bulb shooting without setting an exposure time by clicking the [) button.

Setting the Bulb Timer

5DS/5DS R 5D Mk IV R 6D Mk II 7D Mk II 80D		5DS/5DS R	5D Mk IV	R	6D Mk II	7D Mk II	80D	77D	
--	--	-----------	----------	---	----------	----------	-----	-----	--

You can preset the bulb exposure's exposure time. With the bulb timer, you do not need to hold down the shutter button during the bulb exposure. This reduces camera shake. The bulb timer can be set only in the (Bulb) shooting mode. It cannot be set in any other shooting mode.

Prepare for Live View shooting.

 Follow the procedure of step 1 and step 2 for "Remote Live View Shooting" (p.36).

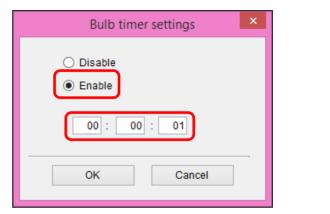
Select [Bulb timer settings] in the [Shooting menu].



→ The [Bulb timer settings] window appears.

Specify settings.

- Select [Enable].
- Set the exposure time. Time can be set in a range from 00:00:00 to 99:59:59.



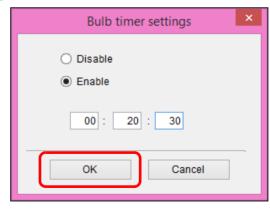
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- If you select [Disable], the bulb timer will be OFF for the next bulb shooting.
- If 00:00:00 is set for the exposure time, the bulb timer is set to [Disable].

Click the [OK] button.



The bulb timer is set on the camera, and the [Bulb timer settings] window closes.

Flash Shooting

From EU, you can set the camera's flash functions, as well as EX-series Speedlite (sold separately) compatible with flash function setting, in order to perform flash shooting.

For more details on setting items, also refer to the Instruction Manuals provided with your EX-series Speedlite and with your camera.

Prepare your camera and flash.

• When using an external flash, attach it on your camera.

Connect your camera and computer, and then start up EU (p.6).

2 Click [Remote Shooting].



→ The capture window appears.

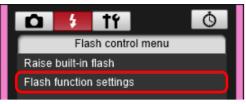


→ The [Flash control menu] appears.



Click [Flash function settings].

Flash control menu



→ The [Flash function settings] window appears.

• Displayed contents may differ depending on the connected camera.

- Select [Raise built-in flash] to use the built-in flash on 7D Mk II REBEL T6S REBEL T7i 80D 77D 760D 200D REBEL T6i 750D REBELT7 2000D REBEL SL2 1500D REBEL T6 800D 1300D • To enable the wireless function for the built-in flash on 77D REBEL T6S 760D REBEL T7i 800D REBEL T6i
 - 750D, select [EasyWireless] or [CustWireless] in [Built-in flash] on the [Flash control menu]. To disable the wireless function, select [NormalFiring].

Specify settings.

Flash function settings window

The window displayed differs depending on the connected camera and flash.

6	Flash f	unction settings
🗹 Flash firing 🚽		<u> </u>
		mm 40 Hz 4 times
Evalu	uative	³ -321♥+1+2+3
Wireless func.	((p))	V
ЭР •Z СН.	5	ID 0000 RATIO A:B C
Α	ETTL	-321♥+1+2+3
В	ETTL	-321♥+1+2+3
С	ETTL	-321 0 +1+2+3
D	ETTL	-321O+1+2+3
E	ETTL	-321 0 +1+2+3
		Modeling flash
	Sa	ve Load Close

- Check that this box is checkmarked
- Click setting items, and select settings from the menu that appears*

[Wireless func.] button

Enable the wireless function, click the setting items, and then select settings from the menu that appears*

*You can also use the scroll-wheel on your mouse to select settings for items in the settings window that appears.

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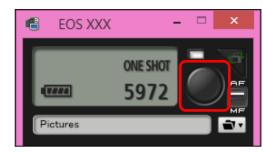


- If the [Flash control] menu is displayed on the camera's LCD monitor, EU's [Flash function settings] window automatically closes.
- You can use modeling flash by clicking the [Modeling flash] button. You should only use modeling flash for a maximum of 10 times continuously. (For more information, refer to the Instruction Manual provided with the flash.)
 - Information displayed in the [Flash function settings] window is updated by clicking the [_____] button, so it is synchronized with the current flash settings. (Since setting changes made with the flash unit are not reflected in the [Flash function settings] window, you can click the [____] button and update the [Flash function settings] window to match the current flash settings.)
 - You can name and save the flash setting as a file separate from the image by clicking the [Save] button. You can also click the [Load] button and load this file into EU to use it for other shooting.
 - You can use flash shooting and Remote Live View shooting (p.36) together.

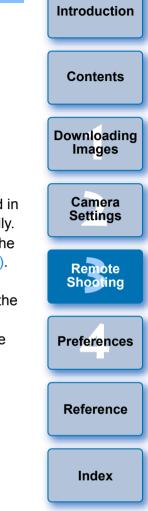
However, you cannot use modeling flash during Remote Live View shooting.

 Settings that can be performed in the [Flash function settings] window differ depending on the flash and camera.

7 Click the [●] button to shoot.



- The shot image is transferred to your computer and displayed in the [Quick Preview] window. Then, DPP starts up automatically.
- When the capture window AF/MF selector is set to [AF] and the cursor is moved to the [] button, AF/AE is executed (p.96).
- You can quickly review the shot image in the [Quick Preview] window displayed before DPP starts up. You can also resize the [Quick Preview] window.
- You can show/hide the [Quick Preview] window by clicking the [Other Functions] button in the capture widow and selecting [Quick Preview] from the menu that appears.





Editing Picture Styles Using Remote Live View Function

1D X Mk II 1D C 5D Mk IV 7D Mk II

You can start up Picture Style Editor (software for creating Picture Style files) (hereinafter PSE) from EU and link with EU's Remote Live View function. By linking PSE with EU's Remote Live View function, you can edit a Picture Style while viewing the editing results in real time, and adjust the image quality more efficiently while editing. Versions of PSE compatible with this function are version 1.16.20 and later.

Follow the procedure from step 1 to step 3 for "Remote Live View Shooting" (p.36).

Click [Other Functions] and then [Edit Picture Style].

→ PSE starts up and the [Edit Picture Style] window (Remote Live View window for editing Picture Styles) appears.

Edit a Picture Style using PSE.

 For details on editing Picture Styles using PSE, refer to the "Picture Style Editor Instruction Manual" (PDF electronic manual).

You cannot click the [] button in PSE to specify colors you want to adjust on a Remote Live View image in EU.

- The results of editing a Picture Style using PSE are shown in real time in the [Edit Picture Style] window. This allows you to edit a Picture Style while viewing the results.
- While using this function, EU's capture window and all camera functions are not available.

After editing is completed, it is recommended that you save the edits to your computer as a Picture Style file before going on to step 4. Picture Styles registered to the camera cannot be extracted and saved to your computer as Picture Style files. For details on saving Picture Style files, refer to the "Picture Style Editor Instruction Manual" (PDF electronic manual).

Click the [Register] button in the [Edit Picture Style] window.

→ The [Register Picture Style] dialog box appears.

Select and enter required items, and then click the [Register] button.

 After selecting [User Def.], enter information in [Caption] and [Copyright].

(Entry in [Caption] is essential.)

The edited Picture Style is registered to the camera when you click the [Register] button.



When you finish this function and then start it up again, the message [Continue editing from last time?] appears. You can select [Yes] to continue editing the last Picture Style.

Registering Background Music to a Camera Memory Card

6D Mk II	6D	80D	77D	REBEL T6S	760D	REBEL T7i
800D	REBEL SL2	200D	REBEL T6i	750D	REBEL T7	2000D
1500D	REBEL T6	1300D	REBEL T100	4000D	3000D	

You can register WAV-format music files, saved to your computer, to the camera's memory card as background music. Registered background music can be played together with a Video Snapshot Album or slideshow played on the camera.

Connect your camera and computer. Start up EU and click [Camera settings].

- → The [Camera settings] window appears.
- Click [Register Background Music].



- → The [Register Background Music] window appears.
- When the [EOS Sample Music] folder is installed to your computer, the sample track appears in [Background music to register] the first time as EOS Sample Music.
- When the camera is in movie shooting mode, registering background music is not possible.

Register Background Music window

		ricgiotor b	Background Mu	ione -							
Background music to regis					Background music registered on camer	m					
Track Name 1 ANGELS			e Name IGELS.wav	Add		^					Content
2 BELOVED		-	ELOVED.wav	Remove							
GO SPORTS		-	O SPORTS.wav								
MEMORIES TRAVEL MIND		-	EMORIES.wav	Register							
				rtegister	-						
											Download
				15							Images
				12							-
Play Edit Track I	Name	E09.9a	ample Music	14							
Flay Eur Hacki	Name	203.34	Imple Music								
											Camera
						~					
Estimated space required	I: 31.9 MB/580 MB				<	>					Setting
					C	Close					
dit [Bac	kgrou	nd m	nusic	to re	egister].						
- dding Ne [,]	w Music	c File	S		-	e [Ope	enl o	dialo	a box	ĸ	Remote Shootin
dding Ne Click the	w Music [Add] bu	c File utton,	s select	a mus	sic file in th	· ·	en] d	dialo	og bo>	ĸ	
dding Ne Click the	w Music [Add] bu	c File utton,	s select	a mus	-	· ·	en] d	dialo	og box	¢	Shootin
dding Ne Click the	w Music [Add] bu	c File utton, d then	select select click t	a mus he [O	sic file in th	· ·	en] d	dialc	og boy	¢	
dding Ne Click the that appe	w Music [Add] bu ears, and	c File utton, d then	s select	a mus he [O	sic file in th pen] butto	· ·	en] d	dialc	og bo>	¢	Shootin
dding Ne Click the that appe	w Music [Add] bu ears, and	c Files utton, d then Register B	select select click t	a mus he [O	sic file in th	n.	en] o	dialo	og bo>	¢	Shootin
dding Ne Click the that appe	w Music [Add] bu ears, and	c File utton, d then Register B	select select click t	a mus he [O	sic file in th pen] buttor	n.	en] o	dialo	og bo>	(Shootin
dding Ne Click the that appe Background music to regit Track Name 1 ANGELS 2 BELOVED	w Music [Add] bu ears, and ster St27 MB CH 6.48 MB CH	c File utton, d then Register B	S Select click t Background Mu le Name IGELS way ELOVED.way	a mus he [O	sic file in th pen] buttor	n.	en] d	dialo	og boy	¢	Shootin
dding Ne Click the that appe Track Name 1 ANGELS 2 BELOVED 3 GOSPORTS	w Music [Add] bu ears, and ster S17 MB C# 649 MB C# 538 MB C#	c File utton, d then Register B older File Progra AB (Progra BE	S select click t lackground Mu le Name IGELS way ELOVED way o SPORTS.way	a mus he [O	sic file in th pen] buttor	n.	en] o	dialo	og bo>	¢	Shootin
dding Ne Click the that appe Track Name 1 ANGELS 2 BELOVED 3 GO SPORTS 4 MEMORIES	w Music [Add] bu ears, and ster 5.71 MB C:F 6.48 MB C:F 6.39 MB C:F 6.39 MB C:F	c File utton, d then Register B Merogra AN Merogra ME Merogra ME	S Select click t Background Mu le Name IGELS way ELOVED.way	a mus he [O	sic file in th pen] buttor	n.	en] o	dialo	og boy	ĸ	Shooin Preference
dding Ne Click the that appe Track Name 1 ANGELS 2 BELOVED 3 GOSPORTS	w Music [Add] bu ears, and ster 5.71 MB C:F 6.48 MB C:F 6.39 MB C:F 6.39 MB C:F	c File utton, d then Register B Merogra AN Merogra ME Merogra ME	S select click t ackground Mu e Name IGELS.wav LOVED.wav o SPORTS.wav EMORIES.wav	a mus he [O sic	sic file in th pen] buttor	n.	en] o	dialo	og boy	¢	Shooin Preference
dding Ne Click the that appe Track Name 1 ANGELS 2 BELOVED 3 GO SPORTS 4 MEMORIES	w Music [Add] bu ears, and ster 5.71 MB C:F 6.48 MB C:F 6.39 MB C:F 6.39 MB C:F	c File utton, d then Register B Merogra AN Merogra ME Merogra ME	S select click t ackground Mu e Name IGELS.wav LOVED.wav o SPORTS.wav EMORIES.wav	a mus he [O sic Add Register	sic file in th pen] buttor	n.	en] o	dialo	og bo>	¢	Shooin Preference
dding Ne Click the that appe Track Name 1 ANGELS 2 BELOVED 3 GO SPORTS 4 MEMORIES	w Music [Add] bu ears, and ster 5.71 MB C:F 6.48 MB C:F 6.39 MB C:F 6.39 MB C:F	c File utton, d then Register B Merogra AN Merogra ME Merogra ME	S select click t ackground Mu e Name IGELS.wav LOVED.wav o SPORTS.wav EMORIES.wav	a mus he [O sic	sic file in th pen] buttor	n.	en] (dialc	og bo>	¢	Shooin Preference

Close

→ A music file is added to [Background music to register].

- You can also directly drag and drop a music file saved anywhere in your computer to add it to [Background music to register].
- Music can be added only one track at a time.

Estimated space required : 31.9 MB/580 MF

 A total of 20 tracks can be added, each up to 29 minutes 59 seconds long.



Introduction

Changing the Playback Order of Music Files

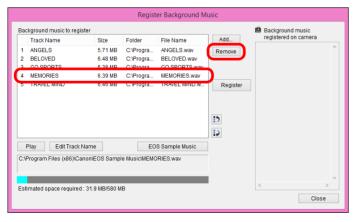
Select a music file in [Background music to register], and then click the []] or []] button.

_			Regist	er Background M	usic		
E	ackground music to registe	r				Background m	
	Track Name	Size	Folder	File Name	Add	registered on o	
	ANGELS BELOVED	5.71 MB 6.48 MB	C:\Progra C:\Progra		Remove		^
C	4 MEMORIES	5.38 MB 6.39 MB	C:\Progra	CO SPORTS way MEMORIES.way			
	TRAVEL MIND	0.40 MB	C.Progra	TRAVEL MIND.W	Register		
	Play Edit Track Na VProgram Files (x86)/Canc stimated space required : 3	n\EOS Sampl	e Music\MEMC	S Sample Music RIES.wav		٤	×
							Close

- → The order of the music files changes.
- You can also directly drag and drop music files within the [Background music to register] to change the order.

Deleting Music Files

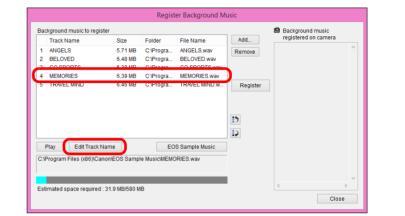
 Select a music file in [Background music to register], and then click the [Remove] button.



→ The music file is deleted from [Background music to register].

Editing Track Names of Music Files

 Select a music file in [Background music to register], click the [Edit Track Name] button and enter a track name up to 25 characters (single-byte). Then, click the [OK] button.



- → The track name for the music file changes.
- You can also display the [Edit Track Name] dialog box by double-clicking a music file in the [Background music to register].

Playing Music Files

 Select a music file in [Background music to register], and then click the [Play] button.

-	ckground music to regi Track Name	Size	Folder	File Name	Add	Background m registered on c	
1	ANGELS	5.71 MB	C:\Progra	ANGELS.wav	Remove		
2	BELOVED	6.48 MB	C:\Progra	BELOVED.wav			
4	MEMORIES	6.39 MB	C:\Progra				
э	TRAVEL MIND	0.40 MB	C:\Progra	TRAVEL MIND.W	Register		
					D D		
	Play Edit Track	Name	EO	S Sample Music			
C:V	Program Files (x86)\Ca	anon\EOS Samp	e Music\MEMC	RIES.wav			
						<	



Introduction

→ The music file plays.

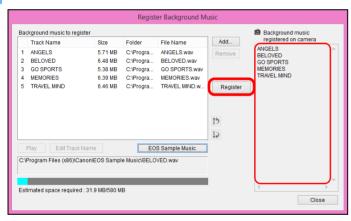
Adding EOS Sample Music

Click the [EOS Sample Music] button.



- The EOS Sample Music on your computer is added to [Background music to register].
- This operation cannot be performed if EOS Sample Music is not installed on your computer.

Click the [Register] button.



- → The music files in [Background music to register] are registered (copied) to the camera's memory card.
- Music files already registered on the camera's memory card are overwritten as music files are registered.
- Registering music files to your camera one track at a time is not possible.

Click the [Close] button.

to the camera's memory card.

Up to 20 files

2 channels

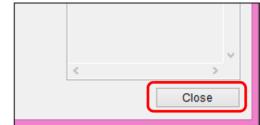
File format

File time limit

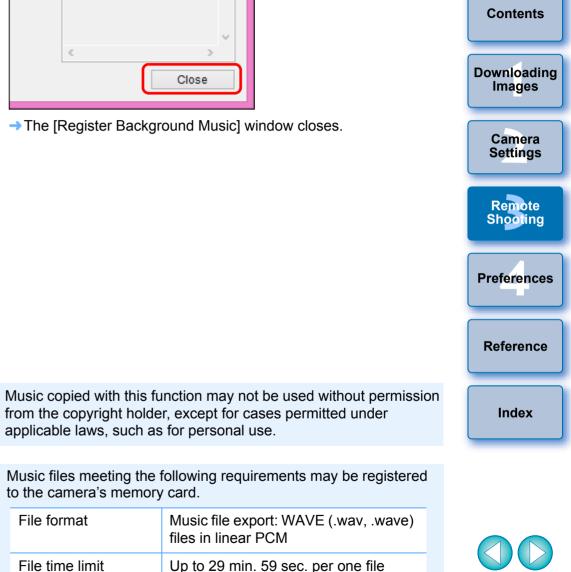
Channels

File number limit

=



The [Register Background Music] window closes.



Introduction

Setting Web Services

5D Mk IV(WG) 6D Mk II 6D(WG) 6D(W) 77D REBEL T6S(W)
760D(W) REBEL T7i 800D REBEL SL2 200D REBEL T6i(W) 750D(W)
REBEL T7 2000D 1500D REBEL T6(W) 1300D(W) REBEL T100 4000D
3000D

How to register Web services to the camera is explained here.

You can use CANON iMAGE GATEWAY to show shot images in online photo albums and use a variety of services. CANON iMAGE GATEWAY is also a site that serves as a bridge for sending images wirelessly from your camera to other Web services such as Facebook, Twitter, YouTube, Flickr, and email.

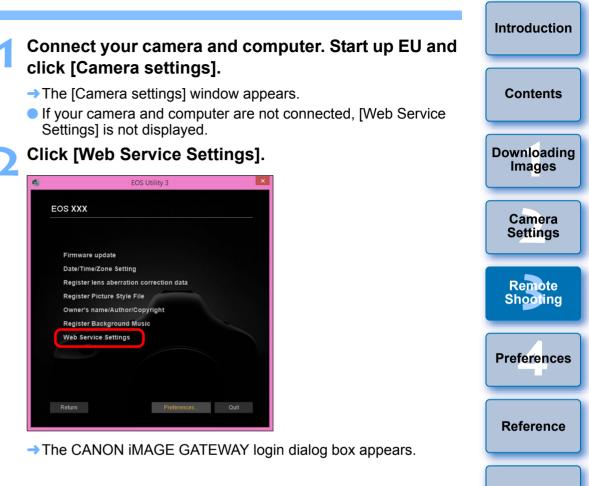
Before registering Web services to your camera, connect to the Internet with your computer, access the CANON iMAGE GATEWAY Web site for your area from Canon Web site (www.canon.com/cig), and follow onscreen instructions to register as a member.

To use Web services in addition to CANON iMAGE GATEWAY, continue by registering applicable accounts. For detailed information, refer to the Web site for each Web service.

- A computer is required for specifying settings for Web services, including CANON iMAGE GATEWAY.
- For information on countries and areas supporting CANON iMAGE GATEWAY services, refer to Canon Web site (www.canon.com/cig).
- For how to specify Web service settings with M6 M5

M3 M10 M100 R M50 , refer to your camera's Instruction Manual.

- To use this function, the EOS Web Service Registration Tool must be installed.
 - To use CANON iMAGE GATEWAY, an environment enabling Internet access (subscription with a provider as well as installed browser software and an in-place line connection) is required.
 - For version and settings information on a browser (Microsoft Internet Explorer, etc.) for accessing CANON iMAGE GATEWAY, check with "CANON iMAGE GATEWAY".
 - Provider connection fees and transmission fees to provider access points are incurred separately.





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Log in to CANON iMAGE GATEWAY.

Login
Login to CANON iMAGE GATEWAY. Please enter your username and password.
Username
XXXXXXXX
Password
•••••
✓ Save login information
CANON iMAGE GATEWAY member registration (free) is required to use this function.
Member registration
Login Cancel

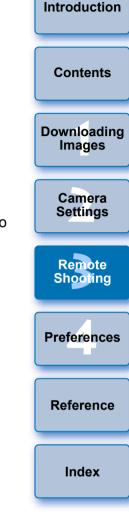
- Enter your login name and password for CANON iMAGE GATEWAY, and then click the [Login] button.
- → The [Edit Web Services] window appears.

Set Web services to use.

- Follow on-screen instructions to set the Web services to use.
- When setting of the Web services is completed, click the [Finish] button at the bottom to close the [Edit Web Services] window.
- → The [Web Service Settings] dialog box appears.

Apply Web service settings to the camera.

- Select the names of the Web services you want to set in the [Web Services] list, and click the [
] button at the center.
- Names of Web services to be applied to the camera appear in the [Camera] list.
- You can also change the order in which Web services are displayed in the camera's menu by clicking the [] or [] button in the [Camera] list.
- To cancel the changes you made to the [Camera] list, click the [Cancel] button.
- Once the [Camera] list contains all the Web services you want to set, click the [OK] button to complete.
- → Web service settings are applied to the camera.



- When the destination is email, you can register up to 20 addresses to the camera.
- When logging in to CANON iMAGE GATEWAY from the second time onward in step 3, the [Web Service Settings] dialog box in step 5 appears. To set Web services to use, click the [Edit Web Services] button.
- To add or change Web services, repeat the operation from step 1.

Registering IPTC Information

DXMkII (firmware version 1.1.0 or later) **5D Mk IV R** If this function for adding IPTC* information is equipped with the camera, you can edit and register IPTC* information. IPTC information registered on the camera can be added to shot images.

IPTC information is comment information, such as captions, credits, and shooting location.

* International Press Telecommunications Council

Connect your camera and computer. Start up EU and click [Camera settings].

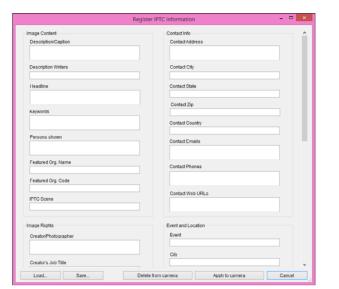
- → The Camera settings window appears.
- If your camera and computer are not connected, the [Register IPTC information] option is not displayed.

Click [Register IPTC information].



→ The [Register IPTC information] dialog box appears.

Edit and register information as needed.

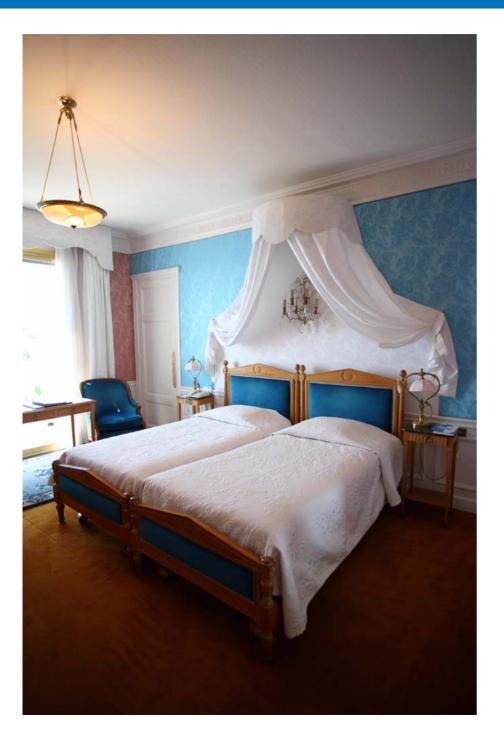


- Introduction Contents Downloading Images Camera Settings Remote Shooting Preferences Reference Index
- [Register IPTC information] is displayed with current camera settings entered.

Even if IPTC information is not set, [Author] and [Copyright] information are displayed if they are registered in the camera.

- Clicking the [Apply to camera] button sets the IPTC information to the camera and then also sets the camera's Custom Function [Add IPTC information] option to [ON] and closes the [Register IPTC information] dialog box.
- Clicking the [Delete from camera] button deletes all IPTC information registered in the camera and then also sets the camera's Custom Function [Add IPTC information] option to [OFF] and closes the [Register IPTC information] dialog box. After clicking the [Delete from camera] button, IPTC information is not added to shot images.
- You can click the [Save] button to save information displayed in the current [Register IPTC information] dialog box as an XMP file.
- You can click the [Load] button to load IPTC information saved to a file using this function.

4 Preferences



You can change each of the EU functions on each tab sheet of the preferences window to make them easier to use.

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-	

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	Preferences
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CC)

Preferences

On the main window, click the [Preferences] button.

→ The [Preferences] dialog box appears.

Specify the required settings and click the [OK] button.

→ The settings are applied to EU.

Basic Settings

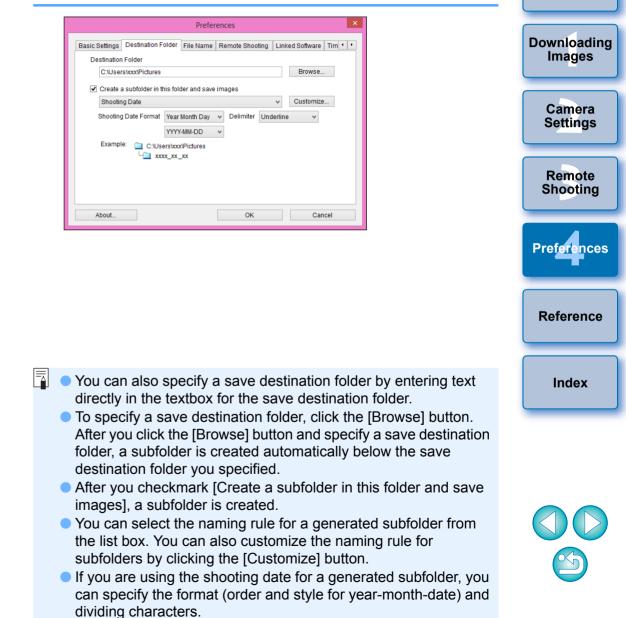
You can specify the operation when EU starts up.

		Prefer	ences		×
ic Settings	Destination Folder	File Name	Remote Shooting	Linked Software	Tim • •
Startup A	ction				
) (S	how main window				
0 s	how [Select and dowr	lload] screen	I.		
0 s	how [Remote shootin	g] screen			
OE	xecute (Start automati	c download]			
Autor	natically display Quick	Preview wind	10W		

- When [Show [Select and download] screen] is selected in [Startup Action], the viewer window (p.94) appears.
- When [Show [Remote shooting] screen] is selected in [Startup Action], the capture window (p.96) appears. (With M6
- M5 M3 M10 M100, the main window appears.) • When [Execute [Start automatic download]] is selected in
- [Startup Action], the [Save File] dialog box (p.10) appears and downloading to your computer begins. When all the images have been downloaded, DPP starts up automatically and the downloaded images are displayed in DPP's main window.
- If you remove the check mark from [Automatically display Quick Preview window], the [Quick Preview] window will no longer appear during Remote Live View shooting or when loading images.

Destination Folder

You can specify the save destination folder of images downloaded from your camera or of images shot remotely.



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File Name

You can specify the file name of images downloaded from your camera or of images shot remotely.

	Prefe	rences				×
Basic Settings Destination Fo	Ider File Name	Remote	Shooting	Linked Soft	ware Tim •	Ŀ
Do not modify (Download Ima	ages)			~		
File Prefix			Cus	tomize		
IMG						
Assign Sequence No.						
Number of Digits	4					
Start	1					
Shooting Date Format	Year Month Day	~	Delimiter	Underline	~	
	YYYY-MM-DD	~				
About			ОК		Cancel	

- When specifying an image's file name, select a naming rule for the file from the list box. (If [Do not modify (Download Images)] is selected, images are saved with the file name set in the camera.) You can also customize the naming rule for files by clicking the [Customize] button.
 - You can set prefix characters, number of digits for serial numbers, and the start number individually for file names.
 - If you are using the shooting date in file names, you can specify the format (order and style for year-month-date) and dividing characters.

Re	mote Shooting	Introduc
	an set operations performed during remote shooting. Function cannot be used with M6 M5 M3 M10 00.	Conte
	Preferences	Downloa
	Basic Settings Destination Folder File Name Remote Shooting Linked Software Tim	Image
	Catate image	Come
	Sync with camera operations	Came Settin
	 ✓ Stop Live View ✓ Turn on camera's LCD monitor when Live View starts 	
		Remo Shoot
	Change settings using mouse wheel on [Remote Shooting] screen	
	About OK Cancel	
		Prefere
	 If you checkmark [Rotate image], you can set a function that rotates shot images regardless of the camera's position during shooting. Set the rotation angle in the capture window (p.96). If you checkmark [Start Live View], the [Remote Live View window] automatically appears when the camera's Live View. 	Refere
	window] automatically appears when the camera's Live View starts up. (except R M50)	Inde
	Is you checkmark [Stop Live View], the [Remote Live View window] automatically closes when the camera's Live View ends.	
	If the camera's Live View display is active when Remote Live	
	View ends, the camera's Live View display also ends. (except	
	If you checkmark [Turn on camera's LCD monitor when Live View starts], the camera's LCD monitor displays the image at the same	
	If you checkmark [Turn on camera's LCD monitor when Live View starts], the camera's LCD monitor displays the image at the same time as Remote Live View starts. (except R M50) If you checkmark [Change settings using mouse wheel on	
	If you checkmark [Turn on camera's LCD monitor when Live View starts], the camera's LCD monitor displays the image at the same time as Remote Live View starts. (except R M50)	

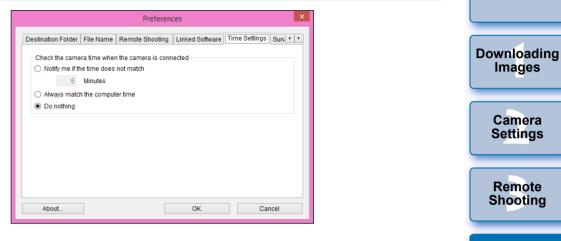
Linked Software

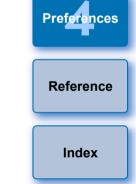
From the list box, you can select the linked software that starts up when images are downloaded from the camera or when images are shot remotely. Also, you can register third-party software as linked software by clicking the [Register] button.

		Prefer	ences			×
Basic Settings	Destination Folder	File Name	Remote Shoot	ing Linked	Software	Tim
Software to	link					
Digital Pl	noto Professional 4		∀ R	Register		

Time Settings

You can specify settings for clock time when connected to a camera.





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When you select [Notify me if the time does not match], you can set the number of minutes, from 1 to 60 minutes, for which the camera clock and computer clock are out of sync before you are notified.

When you start up EU, the camera clock and computer clock are compared. If the time difference exceeds the set number of minutes, a notification dialog box is displayed.

 When you select [Always match the computer time], the camera is set to the computer's time when you start up EU.



In the window displayed when you click the [Register] button, you can specify the type of images to be posted when linked third-party software is started up.

Survey

You can change survey send settings.

Preferences ×						
ile Name	Remote Shooting	Linked Software	Time Settings	Survey		••
Survey	Program					
	ge settings					
	t		OK		Cancel	

 Click the [Change settings] button and change settings in the dialog box that appears.





Reference



This reference section is intended to enhance your experience using EU. An index is provided at the end of the chapter for you to easily find information you are looking for.

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List of Capture Window Functions
List of Flash Function Settings Window Functions
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Introduction



Troubleshooting

If EU is not operating correctly, see the items below.

Installation could not be completed correctly

 Select an administrator-level privilege ([Computer administrator], [Administrator], etc.) as a user setting. You cannot install the software if a user setting other than an administrator-level privilege is selected. For detailed information on selecting an administrator-level privilege, refer to your computer User's Manual.

EU does not start up

When	6D(W) 6[D(WG) RE	EBEL T6S(W)	760D(W)	REBEL T6i(W)	750D(W)
REBEL T7	2000D	1500D	REBEL T6(W)	1300D(W)	REBEL T10	0 4000D
3000D	M6	M5	M3	M10	M100	is connected to

a computer with an interface cable and the camera's Wi-Fi setting is enabled, EU cannot start up. Disable the Wi-Fi setting and re-connect the camera and the computer.

The card reader does not detect the SD card

 Depending on the card reader and computer OS used, SDXC cards might not be correctly detected. In such a case, connect your camera and computer with an interface cable, and transfer the images to your computer.

EU and the camera are not communicating

- Click the [e] icon on the taskbar of the desktop, select [Exit] on the window displayed, and double-click the [EOS Utility] icon on the desktop to start up EU.
- EU does not operate correctly on a computer if its system requirements are not met. Use EU on a computer with compatible system requirements (p.2).
- Push the plug of the interface cable all the way into the socket. Loose connections can cause faults and malfunctions (p.6).

- Check that the camera's power is turned on (p.8).
- EU and the camera may not communicate normally with a cable other than the EOS DIGITAL camera-dedicated Canon interface cable (p.6).
- Connect your camera and computer directly with an interface cable.
 Do not connect the camera via a hub; doing so may prevent EU and your camera from communicating normally.
- If you connect multiple USB devices (not including the mouse or keyboard) to your computer, the camera may not communicate normally. If the camera cannot communicate normally, disconnect USB devices other than the mouse or keyboard from your computer.
- Do not connect more than one camera to the same computer. Two or more cameras may not operate normally.
- Do not connect your camera with the computer while performing "Linked shooting" with a WFT series Wireless File Transmitter (sold separately). Your camera may not operate normally.
- If there is insufficient charge left in the camera battery, the camera cannot communicate with EU. Replace with a fully charged battery. Your camera may be able to use a household power outlet by using accessories (sold separately). For details, refer to the Instruction Manual provided with your camera. Your computer does not supply power to the camera through an interface cable.

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Introduction



Communication between EU and the camera disconnected

- If you do not perform any operation while the camera and computer are connected, depending on the computer system, a confirmation message may appear on the screen asking whether you wish to continue communicating with the camera. If you do not perform an operation while this message appears, communication with your camera is discontinued and EU shuts down. In this case, turn the camera's power switch to < OFF >, then again to < ON > and start up EU.
- Do not put your computer to sleep mode while it is connected to the camera. If your computer goes into sleep mode, never disconnect the interface cable while your computer is still in sleep mode. Always wake your computer up while it is still connected to the camera. Depending on the type of computer, disconnecting the interface cable while your computer is in sleep mode could prevent the computer from waking up correctly. Refer to the computer User's Manual for more information on sleep mode.

A non-Canon flash does not fire during Remote Live View shooting

 When a non-Canon flash is mounted on the camera for Remote Live View shooting, set [Silent LV shoot.] in the camera to [Disable].



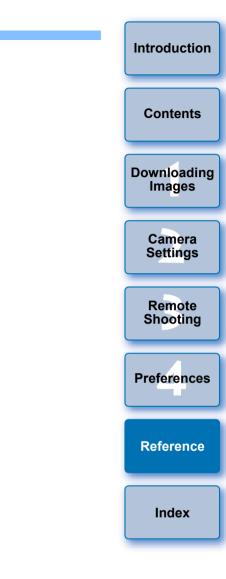


Uninstalling the Software

- Click the [milling] icon on the taskbar of the desktop and select [Quit].
- Before starting the software uninstallation, exit all programs you are using.
- Log in under the Administrator privileges when uninstalling the software.
- Uninstall the software according to the OS software uninstalling method.

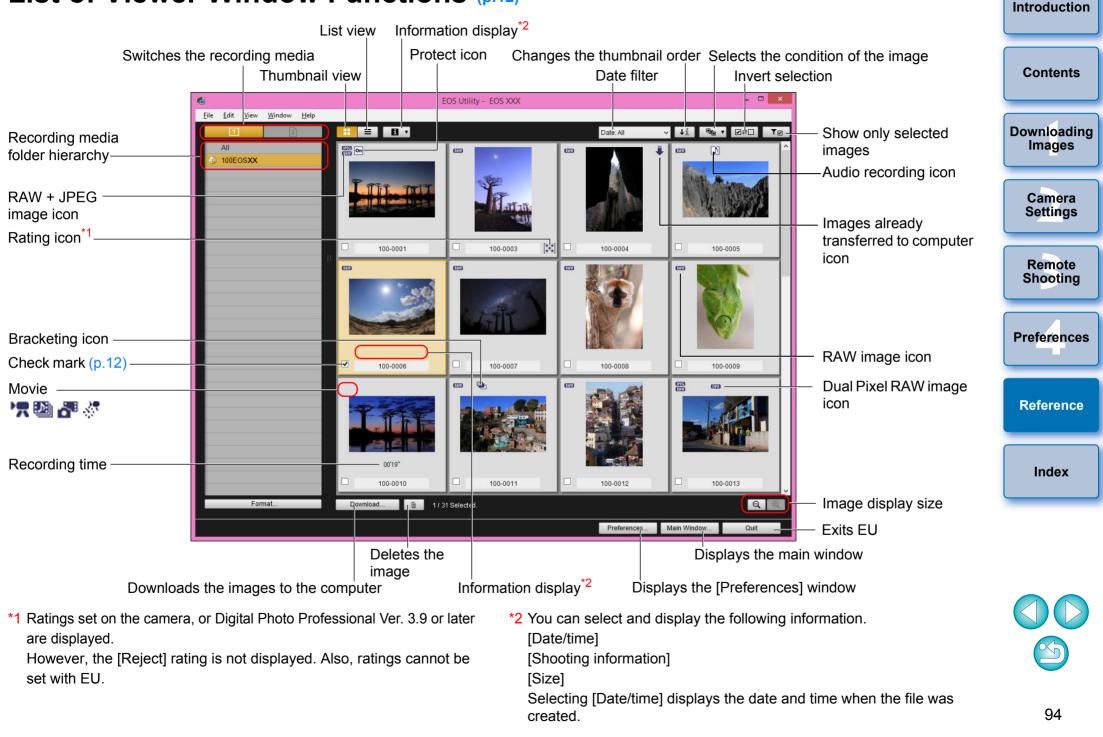
Uninstallation of the four software packages below is required.

- Canon Utilities EOS Lens Registration Tool
- Canon Utilities EOS Utility 2
- Canon Utilities EOS Utility 3
- Canon Utilities EOS Web Service Registration Tool
- To prevent computer malfunctions, always restart your computer after you have uninstalled the software. Also, reinstalling the software without first restarting your computer is likely to result in computer malfunctions.



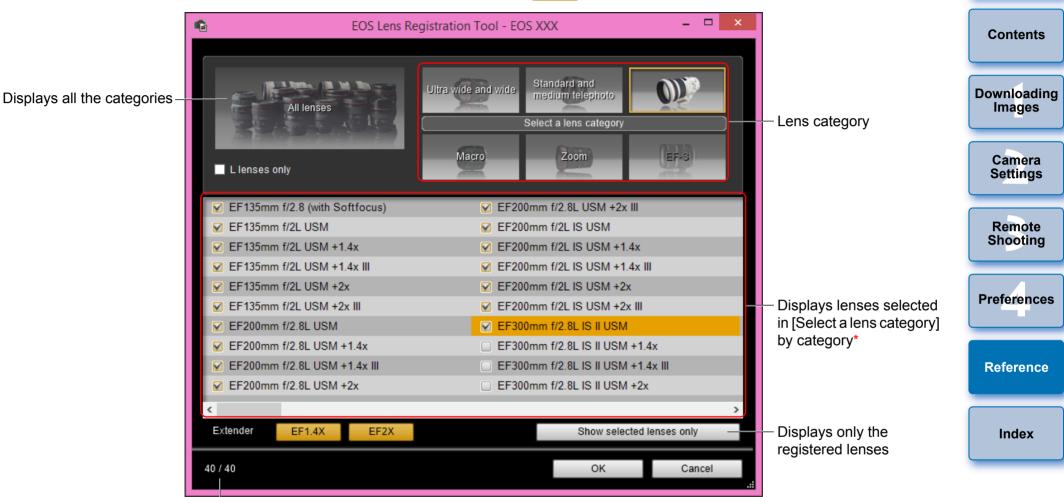


List of Viewer Window Functions (p.12)



List of Register Data Window Functions for Lens Data/Lens Aberration Correction (p.21)

• For information on the window for registering lens aberration correction data in the M50, see p.24.



No. of lenses registered in the camera/No. of lenses that can be registered

The window displayed differs depending on the camera to be connected.

- Lens names displayed in the [Register lens data]/[Register lens aberration correction data] window may be partially shortened depending on the lens type. Note that you do not have to register correction data for an EF-M lens.
 - Depending on the camera to be connected, lens model names with which the check mark cannot be removed may be displayed in the [Register lens data]/[Register lens aberration correction data] window. This indicates that it is not necessary to register the correction data for the respective lenses to the camera.
- * If <u>1DXMkII</u> <u>5DMkIV</u> is connected, the following are also displayed (p.22).
- Download status of DLO lens data to the computer

- Registered status of DLO lens data to the camera

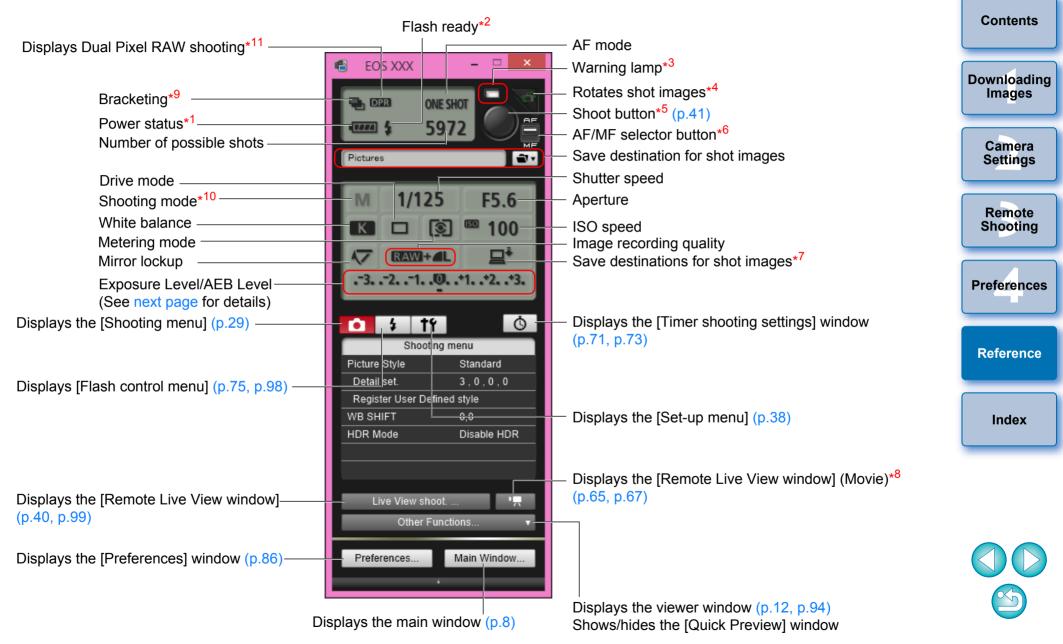


Introduction

List of Capture Window Functions

Displayed items differ depending on the model and settings of the camera connected.

• For *¹ to *¹¹ explanations, see the next page.



Introduction

- *¹ When using the battery, the charge level is displayed.
- *2 Appears after flash charging is complete and the cursor is moved to the Shoot button.
- *³ Turns green when shooting was successful. Turns red when shooting was unsuccessful or is impossible. Also blinks during countdown for self-timer shooting.
- ^{*4} Each time you click the button, the shot image rotates 90 degrees. To make this function available, checkmark [Rotate image] in preferences ([Remote Shooting] tab sheet) (p.87).
- *⁵ When the AF/MF selector button is set to [AF], AF/AE is performed when the cursor is moved to the Shoot button.
- *6 Even when it is set to [MF], "AF" appears in the shooting information for the shot image.
- *7 You can select the destination where the images are to be saved. In movie mode, shot movies are saved only to the camera's memory card.
- *⁸ Not displayed on 1D X 1D C

```
<sup>9</sup> During HDR (High Dynamic Range) shooting on <u>5DS/5DS R</u>
5D Mk IV 5D Mk III R 6D Mk II 6D 7D Mk II 80D
```

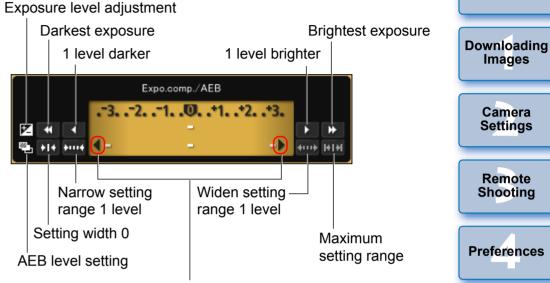
```
during [HDR Backlight Control] shooting on
```

6D 80D 77D REBEL T6S 760D REBEL T7i 800D	
REBELSL2 200D REBEL T6i 750D M50, or during shooting	
with Creative filter set to [HDR art standard], [HDR art vivid], [HD	R
art bold], or [HDR art embossed] on 80D M50, the icon is	s
displayed as [HDR].	
When [Multi Shot Noise Reduction] is set on 5DS/5DS R 5D Mk IV	
R 6D Mk II 6D 7D Mk II 80D 77D REBEL T6S	
760D REBEL T7i 800D REBEL SL2 200D REBEL T6i 750D	

- M50 , the icon is displayed as [
- *¹⁰ You can set Custom shooting mode.
- ¹¹ Displays when shooting in Dual Pixel RAW.

Exposure Level/AEB Level

 The display changes as follows by clicking the Exposure level/AEB level item.



When the AEB bracketing setting exceeds the displayable range, [4], [b] marks are displayed to show there are bracketing indicators beyond the scale.

Display appears as follows if [2 shots] is set for AEB shooting.





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Exposure level can be set by clicking with your mouse. If a value outside the maximum setting range is clicked, exposure is set to the nearest settable value.

List of Flash Function Settings Window Functions (p.75) Introduction Zoom/focal length MULTI flash frequency Flash metering MULTI flash count Contents 6 Flash function settings Downloading Ċ Settings update button Images Flash firing ETTL 24 mm Flash mode 40 Hz **4** times Zoom Flash exposure Camera compensation amount / Settings Syncro setting*1 Evaluative Flash output level*2 Wireless func. Wireless function button ((**q**)) Remote Channel Shooting Wireless radio ID ID 0000 RATIO 尹 A:B C 5 CH. Sender flash ON/OFF Flash ratio -3...-2...-1...O...+1...+2...+3 ETTL Preferences Flash output level during -3..-2..-1..O..+1..+2..+3 ETTL wireless setting*2 / Flash exposure -3...-2...-1...O...+1...+2...+3 ETTL compensation amount Reference during wireless setting*2 -3..-2..-1...O...+1...+2...+3 ETTL D ETTL E Index [Modeling flash] button Modeling flash Save.. Load. Close [Save] button

The window displayed differs depending on the connected camera and flash.

[Load] button

*1 IND 1st curtain sync/ IND 2nd curtain sync/ Ind Hi-speed sync

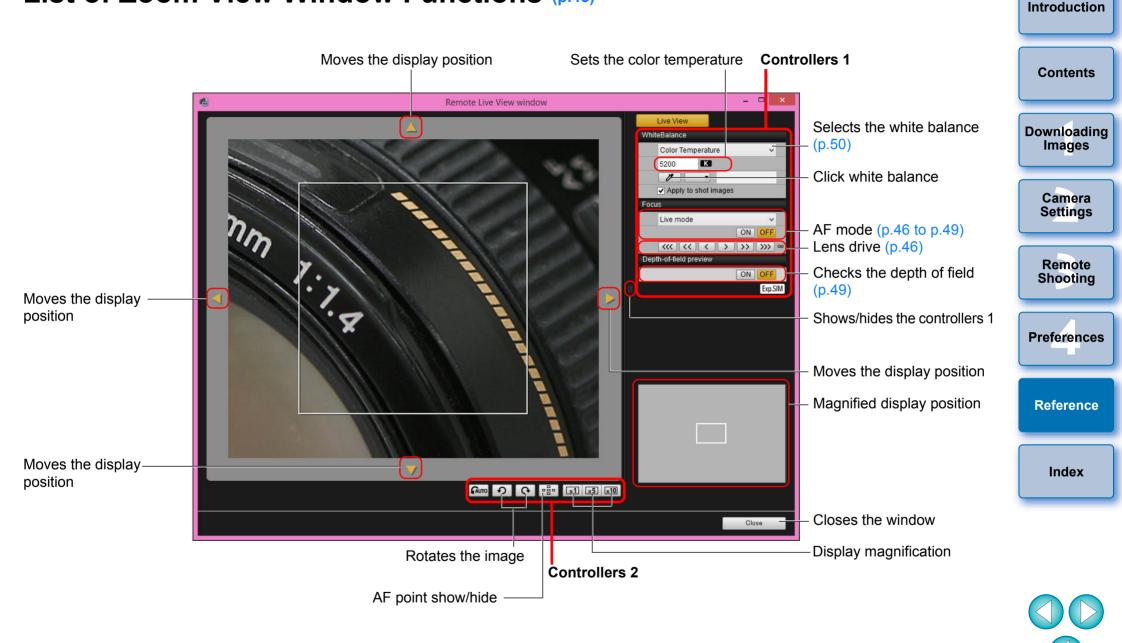
*2 Displayed information differs depending on the settings. For more details on settings, also refer to the Instruction Manual provided with your EX-series Speedlite or camera.

List of Remote Live View Window (Live View Tab) Functions (p.36) Introduction Enlargement display frame Sets the color temperature Controllers 1 Remote Live View window Compose Live View Contents Selects the white balance WhiteBalance (p.50) Color Temperature ~ 5200 K 0_ -Click white balance -**Downloading** Images Quick mode -AF mode (p.46 to p.49) Manual selection v ON OFF Canon <<< < > >> >>> ∞ Lens drive (p.45) Camera Depth-of-field preview AF point Settings EDS-ON OFF -Checks the depth of field (p.49) Canon Log Exp.SIM Displays 1D C R Movie recording time Canon Log gamma setting*³ Remote Movie recording in-Shooting -Recording level settings progress icon Settings (p.53)Movie compression REBEL T6S 80D 77D Preferences format REBEL T7i 760D 800D Frame rate **REBEL SL2** 200D REBEL T6i Movie recording size Displays 750D M50 Starts/stops movie Creative filter settings*4 Reference FHD 23.98P IPB 00:23 recording -Histogram display PZ VAssist 🕂 Gauto つ C 📲 🔲 🛛 🛪 🗚 🗴 🗴 10 Brigh RGB Shows/hides the controllers 1 REBEL T7i 80D 77D Closes the window Close Index REBEL SL2 Captured images are saved on the camer 800D 200D Power zoom button (p.62) -Display magnification*5 View Assist button*³-R 1D C **Controllers 2** 1D X Mk II 1D X 1D C 5DS/5DS R 5D Mk IV 5D Mk III R Sets the aspect ratio (p.52) 7D Mk II REBEL T6S 760D 6D Mk II 80D 77D 6D Shows/hides the AF points **REBEL T7i** 800D M50 Show/hide electronic level (p.51) Rotates the image*2 Auto rotation button*1 -*1 When automatic rotation is set, the [Remote Live View window] display Displayed only when the 80D REBEL T6S REBEL T7i 77D 760D also rotates automatically to match the camera's rotation when it is 800D REBEL SL2 200D REBEL T6i is connected 750D M50 detected that the camera is held vertically. and Creative filter is set on the camera. *2 When [[when] is set to ON, the [[when] [[when] buttons cannot be used *⁵ When 5DS/5DS R is connected, the [15] and [10] buttons are to rotate images. Displayed only when the 1D C R displayed as [16] and [16] buttons. is connected and Canon 99 Log gamma is set on the camera. (For R, when 8bit is set.)

List of Remote Live View Window (Compose Tab) Functions (p.55) Introduction Overlay image filename **Overlay image controllers** Contents **___** -Remote Live View window Live View Overla SI ow overlay image Downloading Opens an overlay image (p.55) IMG 0001.JPG open. Images Moves and displays the overlay image (p.58) Move overlay image Enlarge/Reduce(25 - 200%): 100 🚔 Enlarge/Reduce slider (p.56) Camera Settings 0.0 Rotate slider (p.57) 1005 posite Ratio(0 - 100%); Composite Ratio slider (p.57) Resets the overlay image (p.56 to p.58) Reset Remote Shooting Grid Show grid Grid display (p.59 to p.60) 3x3 grid Preferences Guide Show Guides 1: 25.0 韋 2: 75.0 ≑ Vertical (0.0 - 100.0) Guides display (p.60 to p.61) Reference 25.0 ≑ 2: 75.0 ≑ Detailed settings. V.Assist 🕂 Auro 🔿 🗘 📲 🛄 ▼ 🗚 🗴 10 Index Close



List of Zoom View Window Functions (p.45)



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Introduction

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