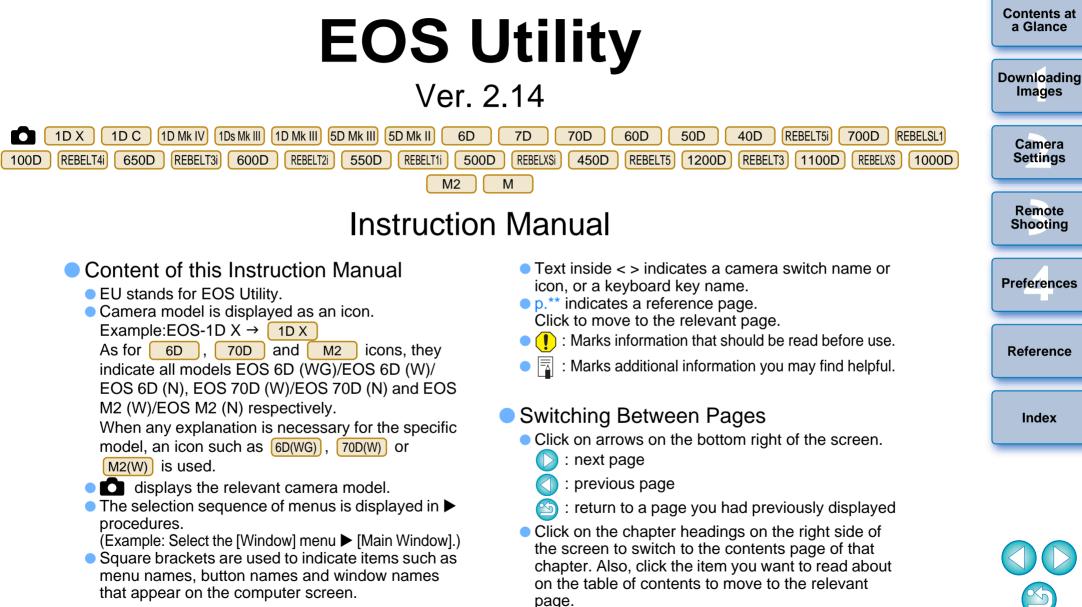


Introduction

Communication Software for the Camera



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Introduction

EOS Utility (hereinafter EU) is software for communication with your EOS DIGITAL camera. By connecting the camera and computer with the cable provided with the camera, 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 immediately.**

System Requirements

OS	Windows 8.1, Windows 8, Windows 7 ^{*1} , Windows Vista ^{*2} Windows XP Professional/Home Edition ^{*3}	Contents at a Glance
Computer	PC with one of the above OS preinstalled and a USB port as a standard feature (Upgraded machines not supported) * .NET Framework 3.0 or later is required.* ⁴	Downloading Images
CPU	1.3GHz Pentium or higher	
RAM	AM Minimum 1GB* ⁵	
Interface	Hi-Speed USB	Settings
DisplayScreen resolution: 1024 × 768 pixels or more Color quality: Medium (16 bit) or more		Remote
 *¹ Compatible *² Compatible 	Shooting	
Starter Edi		

- Compatible with Service Pack 3
- *⁴ .NET Framework is Microsoft software. It is installed together with EU.

*⁵ For Windows 8.1. Windows 8 or Windows 7 64-bit systems, minimum 2GB Check the Canon Web site for the latest system requirements, including supported OS versions.

Supported Camera Can be used for RAW images, JPEG images or MOV movies shot with

EOS REBEL T1i/500D

EOS REBEL T3/1100D

EOS M

the cameras below. EOS-1D C EOS-1D Mark IV EOS-1D X EOS 5D Mark III EOS-1Ds Mark III EOS-1D Mark III EOS 6D EOS 7D EOS 5D Mark II EOS 70D EOS 60D EOS 50D EOS REBEL T5i/700D EOS REBELSL1/100D **EOS 40D** EOS REBEL T2i/550D EOS REBEL T4i/650D EOS REBEL T3i/600D

EOS DIGITAL REBEL XSi/450D

EOS DIGITAL REBEL XS/1000D

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EOS REBEL T5/1200D

EOS M2

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Downloading images from your camera to a computer

To batch download all the images to a computer	→ p.9
To download to a computer selected images only	→ p.10
To download images using a third-party card reader	→ p.13

Camera settings from a computer

 To set the camera owner's name, copyright information and date/time 	→ p.15
 To set a Picture Style and apply to the camera 	→ p.19
 To apply a Picture Style file to the camera 	→ p.21
 To register a personal white balance in the camera 	→ p.24
 To set a JPEG quality and apply to the camera 	→ p.25
 To adjust a white balance setting and apply to the camera 	→ p.25
 To register lens aberration correction/peripheral illumination correction data for the lens in the camera 	→ p.26
To set My Menu and apply to the camera	→ p.28

Remote shooting

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→ p.72
→ p.76

Functions for use with other accessories sold separately

- To shoot with the Wireless File Transmitter WFT-E2, WFT-E2 II, WFT-E3, WFT-E4, WFT-E4 II, WFT-E5, WFT- → p.90 E6, or WFT-E7 and check the images in real time
- To start up the WFT-E2, WFT-E2 II, WFT-E3, WFT-E4, WFT-E4 II, or WFT-E5 software from EU
 → p.91

Other

- To register background music to the camera's memory card
- To register Web service to the camera

→ p.80



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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.

Connecting the Camera and Computer 5 Starting up EU 7	Downloading Images
Batch Downloading Images to Your Computer 9 Downloading Selected Images to Your Computer 10	Camera Settings
Downloading and Erasing GPS Log Files from a Camera 12 Using the Camera to Download Images to Your	Remote Shooting
Computer	Preferences
Professional	Reference
Downloading Images without Using Canon Software 13 Exiting EU 13	Index

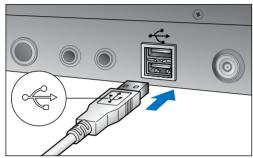
Introduction

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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 the interface cable provided with the camera.

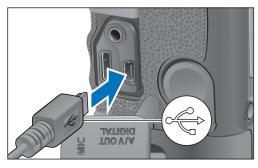
Connect the large plug of the cable into the USB port of your computer.



- 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 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" (next page) to check the settings of the computer, and continue with "Starting up EU" (p.7).

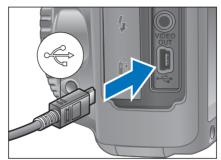
1D Mk IV

With the < + > mark on the plug facing the back of the camera, connect it to the camera's <A/V OUT / DIGITAL> terminal.

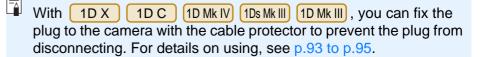


Cameras other than 1D Mk IV

With the < + > mark on the plug facing the front of the camera, connect it to the camera's < + > terminal or <A/V OUT / DIGITAL> terminal.







Confirming Computer Settings

Before you start up EU, connect the camera and the computer and set the camera's power switch to <ON>, then make sure that the following settings are applied to your computer. If these are not applied, adjust the settings as follows. Internet connection is required.

Windows XP

Select [Control Panel] ► [Scanners and Cameras]. ► Right-click the icon of the camera connected to the computer. ► Select [XXX (Camera name) Properties] ► [Events] tab, and select [Take no action] for [Actions].

Windows Vista

Select [Control Panel] ▶ [Hardware and Sound] ▶ [Autoplay]. ▶ In the [Device] options on the screen displayed, select [No Action] from the pull-down menu next to the name of the camera connected to your computer.

Windows 7

Select [Control Panel] ▶ [Devices and Printers]. ▶ Double-click the icon of the camera connected to the computer. ▶ Doubleclick [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/Windows 8

Select [Control Panel] ▶ [View devices and printers]. ▶ Doubleclick 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].

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.



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>.
- REBELTIN 500D cannot communicate with EU if the camera's Mode Dial is set to < P, >. Set the Mode Dial to a mode other than < P, >.

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".

- The main window displayed differs depending on the connected camera (p.96).
- The camera's LCD monitor turns on when EU starts up.

For cameras other than (1D Mk IV	\square	6D	\square	7D		70D			
	60D	REBELT5i	700D	REBELSL	REBELSL1 100D		D REBELT4i		Γ4i	650[2
	REBELT3i	600D	REBELT2i	550D		REBELT	5	1200	D	REBEL	T3
	1100D	M2	M	, you can operate the camera a							ıd

download images saved on the memory card inserted in the camera to your computer. Refer to your camera's Instruction Manual for details.



Introduction

When EU starts, a [1] 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]

This setting is effective only when the camera and the computer are connected via USB.

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

With EU version 2.13 or earlier, WFT pairing software was used when connecting a camera and a computer. However, with EU version 2.14 or later, Wi-Fi/LAN connection pairing function of EU is used for connection.

Establish a connection following the procedures on Wireless File Transmitter Instruction Manual, and Wi-Fi Function Instruction Manual or Wired LAN Instruction Manual supplied with the camera. 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 or later)

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.

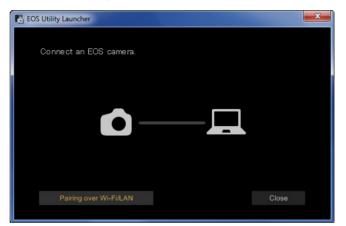
(EU version 2.14 or later)

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].





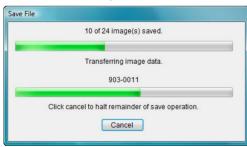
Batch Downloading Images to Your Computer

You can batch download to your computer all the images saved on the memory card inserted in the camera that you have not already downloaded.

The downloaded images are sorted by date into folders and are then displayed in the main window of Digital Photo Professional (RAW image processing, viewing and editing software) (hereinafter DPP), which is linked to start up automatically, where you can check them immediately.



Save File dialog box



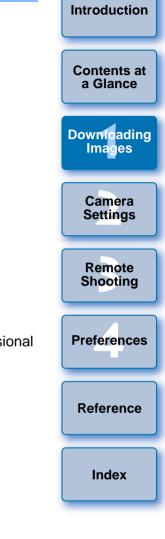
- The [Save File] dialog box appears and image downloading to your computer begins.
- → The downloaded images are saved in the [My Pictures] folder.
- When all images have been downloaded, DPP starts up automatically and the downloaded images are displayed in DPP's main window.

- Check the downloaded images.
 - **DPP Main window**



 Check the downloaded images in DPP.
 For details on using DPP, refer to the "Digital Photo Professional Instruction Manual" (PDF electronic manual).

Continue with "Exiting EU" (p.13).



- You can change the software, which starts up when you download images, from DPP to ImageBrowser EX or other software in preferences ([Linked Software] tab sheet) (p.86).
 - You can change the save destination for images downloaded and images to download in preferences ([Destination Folder] tab sheet, [Download Images] tab sheet) (p.83, p.84).
 - Downloading movie files may take some time due to the large file size.

Downloading Selected Images to Your Computer

From the images saved in your camera's memory card, you can select the ones you want and download them to your computer.

EOS Utility - EOS XXX	×					
Control Camera	Accessories					
Starts to download ima	ges					
Lets you select and download images						
Camera settings/Remot	te shooting					
Monitor Folder						
Control you	ur camera to download images.					

→ A viewer window appears and the images in the memory card are displayed.

View the images and checkmark images to download.



Add check mark

Introduction

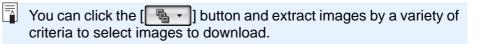
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Click the [Download] button.



→ The [Download image] dialog box appears.

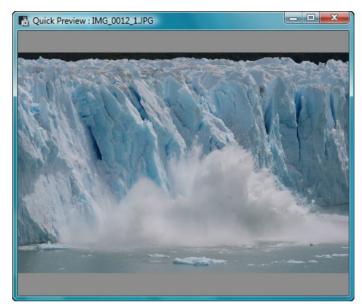
Specify the save destination and then click the [OK] button.

Displays the save destination on the computer

0	5		
EOS Utility - Download image			
Specify File Name C:Users\canon\Pictu C:05_00_04_22 C:Users\canon\Pictu	res		
(xxx: file extension will be the sa	ame as the original file name) Destination Folder	File Nam	e
	ОК	Ca	ncel

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.



 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 [[v]] will be displayed. By clicking the [v]] button, the selected images will be checkmarked in a batch.

• For a list of viewer window functions, see p.98.

Downloading and Erasing GPS Log Files from a Camera

6D(WG)

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 the camera's [Select GPS device] is set to [Internal GPS] and Map Utility Ver. 1.4 or later is installed.*

* For details on Map Utility Ver. 1.4, refer to the Instruction Manual (PDF manual) provided with Map Utility Ver. 1.4.

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.

- 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]

Using the Camera to Download Images to Your Computer

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

- This function is compatible with 1D X 1D C 1Ds Mk III 1D Mk III
 5D Mk III 5D Mk II 50D 40D REBELT1i 500D REBELXSi
 450D REBELXS 1000D.
- Connect your camera and computer, and then start up EU (p.5).

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 starts up and the downloaded images are displayed.



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Downloading Images with a Card Reader

For users with a third-party card reader, you can also download to your computer images stored in a memory card using the card reader. However, EU does not support image downloading using a card reader. For this reason, when downloading images using a card reader, use one of the following 3 procedures.

Downloading Images Using Digital Photo Professional

You can use DPP to download to your computer shot images from a memory card inserted in a third-party card reader connected to your computer.

For detailed instructions, refer to "Downloading Images Using Your Card Reader" in the "Digital Photo Professional Instruction Manual" (PDF electronic manual).

Downloading Images Using ImageBrowser EX

You can use ImageBrowser EX to download to your computer shot images from a memory card inserted in a third-party card reader connected to your computer.

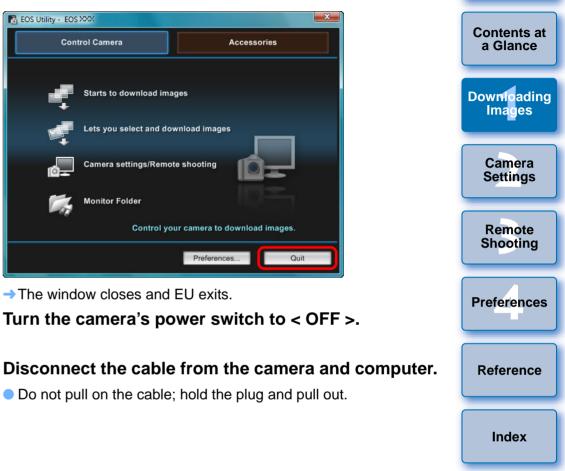
For detailed instructions, refer to "ImageBrowser EX User Guide" (PDF electronic manual).

Downloading Images without Using Canon Software

To download images with a card reader without using Canon software such as DPP or ImageBrowser EX, copy to your computer the [DCIM] folder in the memory card.

For more details about folder structures and files in the memory card, see p.92.

Click the [Quit] button.





2 **Setting the Camera from Your Computer**



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

Setting the Camera Owner's Name, Copyright
Information and Date/Time
Available Settings by Camera Model
Setting up Camera Functions 17
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Selecting a Picture Style and Applying to the
Camera 19
Changing Picture Style Settings and Applying to the
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Applying Picture Style Files to the Camera 21
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Functions
Available Settings and How to Specify the Settings for
EOS M2 or EOS M 30



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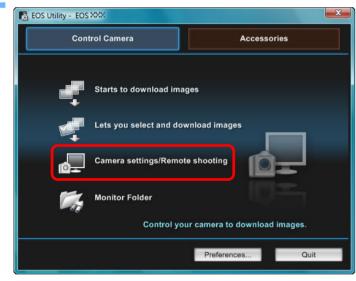
Setting the Camera Owner's Name, Copyright Information and Date/Time

You can set and apply to the camera, the camera owner's name, copyright information and date/time recorded as shooting information in shot images.

How to specify settings for	M2		(M)	differs	s from	that fo	r othe
cameras. For details on spe	cifying :	s	ettings f	or 🛛 🛛	12	М	, see
p.29.							

Connect your camera and computer, and then start up EU (p.5).

Click [Camera settings/Remote shooting].



→ The capture window appears.

Click the [1 button. Capture window



→ The [Set-up menu] appears.





Click the required setting and specify each one.

Set-up menu

Ô	4		4	Ò
	Se	t-up me	nu	
Owner	's name			
Author				
Copyri	ght			
Date/T	ïme	1	XX/XX/XX	XX:XX
Live Vi	iew/Movie	func. s	et.	
Firmwa	are		Ver.1.0.0	

- Available settings are displayed for the camera that is connected. For more details, see "Available Settings by Camera Model".
- For a list of the capture window functions, see p.101.

Available Settings by Camera Model

		1D X 1D C 1D Mk IV 5D Mk III		Contents at a Glance
		5D Mk II 6D 7D 70D 60D 50D	40D	Downloading Images
Setting	1Ds Mk III 1D Mk III	REBELT5i700DREBELSL1100DREBELT4i650DREBELT3i600D	REBELXSI 450D REBELXS	Camera Settings
		REBELT2i 550D REBELT1i 500D	1000D	Remote Shooting
		REBELT51200DREBELT31100DM2M		Preferences
Owner's name	0	0	0	
Author* ¹	_	0	_	Deferrer
Copyright holder (copyright information)* ¹	-	0	_	Reference
Date/Time/Zone* ²	0	0	0	
Live View/Movie func. set.* ³	0	∆ * ⁴	0	Index
Firmware	0	0	0	

Owner's name

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

Author*¹

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

Copyright holder (copyright information)*¹

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



Date/Time/Zone*²

- 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 on 1D X 1D C

5D Mk III	6D	7D	(firmwa	re version	2.0.0 or	⁻ later) (70D
REBELT5i	700D	REBELSL1	100D	REBELT4i	650D	REBELT5	
1200D	M2	M					

Live View/Movie func. set.*3

You can set whether the Live View function settings or Movie function settings (p.33, p.59) are available or not. Setting is not possible for
 M2

Firmware

- You can display the version of the camera's firmware.
- You can update the firmware by clicking on this item. How to specify

settings for M2 M differs from that for other cameras. For

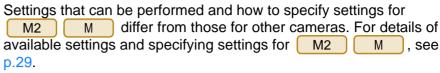
details on specifying settings for M2 M, see p.29.

• For more details on updating firmware, refer to the Canon Web site.

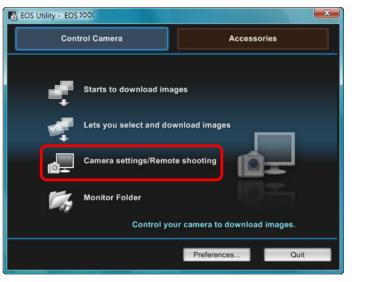
*1 When the author or copyright holder (copyright information) set is not displayed in full, moving the cursor to the displayed setting item will display all the entered information as a pop-up.

Setting up Camera Functions

You can set and apply to the camera Picture Styles, personal white balance, JPEG quality and white balance adjustment.



- Connect your camera and computer, and then start up EU (p.5).
- Click [Camera settings/Remote shooting].



→ The capture window appears.



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a Glance

Downloading

Images

Camera

Settings

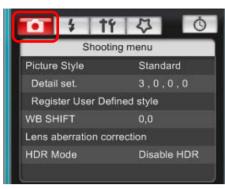
Remote

Shooting

Preferences

Reference

Click the [🚺] button.



- → The [Shooting menu] appears.
- Click the required setting and specify each one.

Shooting menu

4

• \$	1ff	4	Ó
	Shooting	menu	
Picture Style	9	Standar	d
Detail set.		3,0,0	, 0
Register U	ser Defin	ed style	
WB SHIFT		0,0	
Lens aberra	tion corre	ection	
HDR Mode		Disable	HDR
			- 1

• Available settings are displayed for the camera that is connected. For more details, see "Available Settings by Camera Model".

For a list of the capture window functions, see p.101.

Available Settings	s by Ca	mera Model		Introduction
		5D Mk III 5D Mk II 6D 7D		Contents at a Glance
	1D X	70D60D50DREBELT5i700DREBELSL1	40D	Downloading Images
Setting	1D C 1D Mk IV 1Ds Mk III	100DREBELT4i650DREBELT3i600DREBELT2i	REBELXSi 450D REBELXS	Camera Settings
	(1D Mk III)	550D REBELT1i 500D REBELT5 1200D REBELT3 1100D M2	(1000D)	Remote Shooting
		M		Preferences
Picture Style Personal white balance	O ∆* ¹		0	
JPEG quality	0	_		
White balance adjustment	0	∆ * ³	0	Reference
Registering lens aberration correction/peripheral illumination correction data	∆* ¹	0	_	Index
HDR Shooting	-	∆ * ⁴	-	
\triangle^{*1} Setting is possible for models. \triangle^{*2} Only registering Picture \triangle^{*3} Setting is not possible for	Style file is	M	ot for other	
\triangle^{*4} Setting is possible for 5 models.	D Mk III	D 70D , but nc	t for other	

Picture Style

• You can set a Picture Style and apply it to the camera, in the same way as operating from the camera (p.19).

Personal white balance

• You can register to the camera a personal white balance file (p.24).

JPEG quality

• You can set the JPEG image guality and apply it to the camera, in the same way as operating from the camera (p.25).

White balance adjustment

• You can adjust the white balance, in the same way as operating from the camera (p.25).

Registering lens aberration correction/peripheral illumination correction data

You can register lens aberration correction/peripheral illumination correction data for the lens to the camera or delete registered data from the camera (p.26).

HDR (High Dynamic Range) shooting

• 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.39).

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 userdefined settinas.

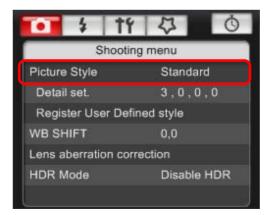
You can also register Picture Style files in the camera as user-defined settings you have downloaded from the Canon Web site or created with Picture Style Editor (Picture Style file creating software) (hereinafter PSE) and saved to your computer.

For 1D X 1D C 1D Mk IV 5D Mk III 6D 7D 70D
60D REBELT5i 700D REBELSL1 100D REBELT4i 650D REBELT3i
600D REBELT2i 550D REBELT5 1200D REBELT3 1100D,
registering Picture Styles may take some time

registering Ficture Styles may take some time.

Selecting a Picture Style and Applying to the Camera

Click [Picture Style].



→ The [Picture Style] window appears.



>

Click the Picture Style to be set in the camera.

Picture Style window

0	4	1ť	4 0	
		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].

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.

	Downloadin Images
	Camera Settings
	oenings-
	Remote
	Shooting
	Preference
s. the slider for each	Reference
Cursor position	Index
Setting Default setting	
	the slider for each Cursor position Setting

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a Glance

→ If you select [Monochrome] for the Picture Style (p.19), the [Filter	
effect] and [Toning effect] list boxes appear.	

Return

Default set.

When **1DC** 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.

[Auto] ap						
5D Mk III	6D	70D	REBELT5i	700D	REBELSL1	100D
REBELT4i	650D	REBELT3i	600D	REBELT5	1200D).

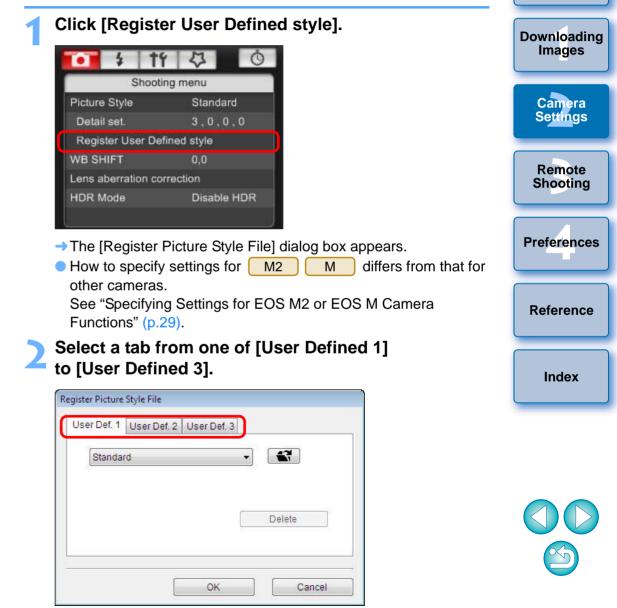
Click the [Return] button.

Default set.	Return

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

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 PSE and saved to your computer, as user-defined settings in your camera.



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Contents at a Glance

🔰 Click the [📧] button.

Joer Dei. 1	User Def. 2	User Def. 3	
Standa	rd		
			Delete

→ The [Open] window appears.

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

Open				×
Look in:	PSF 👻	G 💋) 📂 🛄 🔻	
Recent Places	Name Date modif Type Size WW01_NOSTALGIA.pf2 WW02_CLEAR.pf2 WW02_CLEAR.pf2	2		
Desktop Discanon	WW03_TWILIGHT.pf2 WW04_EMERALD.pf2 WW05_AUTUMN_HUES.pf2 WW06_P-STUDIO.pf2 WW07_P-SNAPSHOT.pf2			
Computer			_	
Ki aka ang ki	File name: WW01_NOSTALGIA Files of type: Pioture Style File(* pf2)			Open Cancel

→ The Picture Style file is loaded.

	Style File	
Jser Def. 1	User Def. 2 User	r Def. 3
NOSTA	LGIA	-
Copyrig	ht : Canon INC.	
Sharpn	ess:0	
Contras		
October	ion:0	Delete
Saturat		

→ The Picture Style file is registered in the camera.

5



- 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).



Saving White Balance to your Computer

1D X 1D C 1D Mk IV

Click [Personal WB]

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.24).

Start by registering a white balance in your camera after adjusting it in the [Remote Live View window] or [Test Shooting] window.

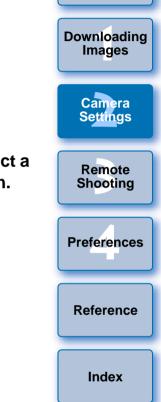
• + +	
Shooti	ng menu
Picture Style	Standard
Detail set.	3,0,0,0
Register User De	fined style
Personal WB	
JPEG quality	
WB SHIFT	0.0

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

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

Personal white balance settings	Contents at a Glance
Personal white balance1(PC-1):Not set Personal white balance2(PC-2):Not set Personal white balance3(PC-3):Not set Personal white balance4(PC-4):Not set Personal white balance5(PC-5):Not set Personal white balance setting name :	Downloading Images
Title: Apply to camera Delete from camera Close	Camera Settings

- 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.

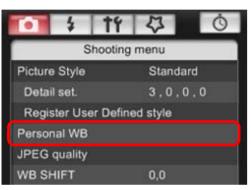


Registering Personal White Balance in the Camera

1D X 1D C 1D Mk IV

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 WB].



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

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

Pe	ersonal white balance settings	
[Select personal white balance:	
	Personal white balance1(PC-1):Not set Personal white balance2(PC-2):Not set	
	Personal white balance3(PC-3):Not set	
	Personal white balance4(PC-4):Not set Personal white balance5(PC-5):Not set	
1	Personal white balance setting name :	~
	Open	
	Title:	
	Save	
	Apply to camera Delete from camera Close)

→ The [Open] dialog box appears.

Open the folder containing the saved white balance file, select the file and then click the [Open] button.

- → The white balance file is loaded.
- The white balance files that you can register to the camera are files with the ".WBD" extension.

Enter a title into the [Title] input field.

Click the [Apply to camera] button.

- → The personal white balance is registered on the camera.
- To register another setting, repeat step 2 to step 5.

Click the [Close] button.

The [Personal white balance settings] dialog box closes and the display returns to the [Shooting menu].

Select a registered personal white balance on the camera.

- Select a registered personal white balance as the white balance.
- For selecting personal white balance or manual white balance, refer to "Setting the White Balance" in the camera's Instruction Manual provided with your camera.

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Setting JPEG Quality and Applying to the Camera

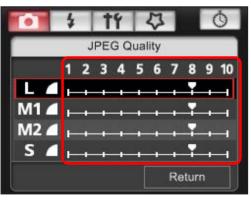
D 1D X 1D C 1D Mk IV 1Ds Mk III 1D Mk III

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

Click [JPEG quality].				
1	†Ý	4	Ó	
S	hooting	menu		
Picture Style		Standa	ird	
Detail set.		3,0,0	0.0	
Register Use	er Define	ed style		
Personal WB				
JPEG quality				
WB SHIFT		0,0		

→ The [JPEG Quality] window appears.

Click the setting position.



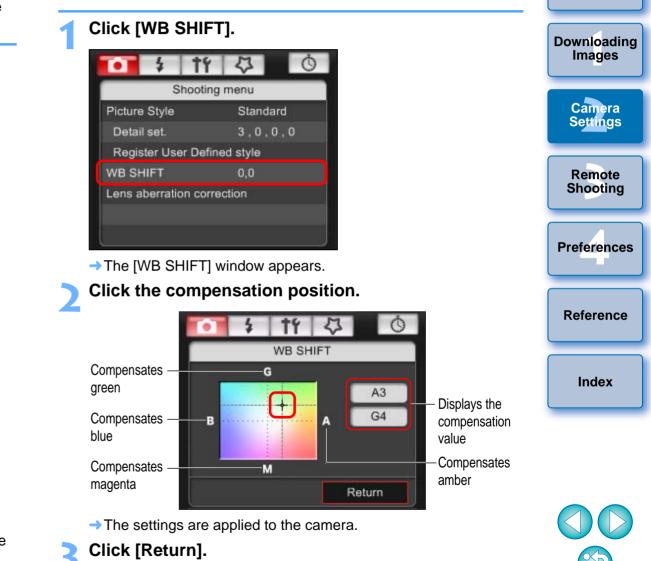
- → The settings are applied to the camera.
- Higher values give a lower compression ratio and higher image quality for any size.

Click [Return].

→ 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 display returns to the [Shooting menu].

procedure in step 2.

To revert the corrected values to the original values, follow the

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Registering Lens Aberration Correction/Peripheral Illumination Correction Data for the Lens in the Camera

٥	1D X	1D C	1D Mk IV	5D Mk III	5D Mk II	6D	7D	
	70D	60D	50D	REBELT5i	700D	REBELSL1	100D	J
	REBELT4i	650D	REBELT3i	600D	REBELT2i	550D	REBELT1i	500D
	REBELT5	1200D	REBELT3	1100D	M2	M		

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

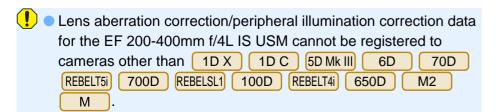
For cameras where [Lens aberration correction] is displayed in the [Shooting menu], data is registered or deleted for lens peripheral illumination correction, distortion correction, and chromatic aberration correction is used during RAW processing on the camera.) For cameras where [Peripheral illumin. correct.] is displayed in the menu, only lens peripheral illumination correction data is registered or deleted. You do not have to register correction data for an EF-M lens. For 1D C (firmware version 1.3.0 or later), lens aberration correction data for EF Cinema lenses (CN-E lenses) can be registered to the camera. Click [Lens aberration correction] or [Periphera illumin. correct.].

• \$	†f	4
S	hooting	menu
Picture Style		Standard
Detail set.		3,0,0,0
Register Use	r Define	d style
WB SHIFT		0,0
Lens aberratio	on correc	ction
HDR Mode		Disable HDR

- The [Register lens aberration correction data] window or [Register peripheral illumination correction data] window appears. Lenses for which correction data is registered in th camera are displayed with a check mark.
- Window names that appear and data to be registered in the camera differ depending on the camera. However, the following steps are the same.
- How to specify settings for M2 M differs from that for other cameras.

See "Specifying Settings for EOS M2 or EOS M Camera Functions" (p.29).

r [Peripheral	Introduction
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ta] window or data] window	Remote Shooting
is registered in the registered in the owever, the following	Preferences
differs from that for OS M Camera	Reference
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2 Select the lens category for which you want to register correction data.

Register lens aberration correction data/Register peripheral illumination correction data window

egister lens aberration correction data			
	Ultra vide and wide	Standard and medium telephoto elect a lens category	Capitole
L lenses only	Macro	Zoom	(EF.S)
EF 14mm f/2.8L II USM	EF50m	nm f/1.2L USM	
EF14mm f/2.8L USM	EF50n	nm f/1.4 USM	
EF20mm f/2 8 USM	EF50n	nm f/1.8	
EF24mm f/1.4L II USM	EF50m	nm f/1.8 II	
EF24mm f/1.4L USM	🔲 EF85n	nm f/1.2L II USM	
EF24mm f/2.8	EF85m	nm f/1.2L USM	
EF28mm //1.8 USM	EF85m	nm f/1.8 USM	
EF28mm f/2.8	🔲 EF100	mm f/2 USM	
EF35mm f/1 4L USM	C EF135	mm f/2.8 (with Softfo	cus)
EF35mm //2	EF135	mm f/2L USM	
• []			
Extender EF1.4X EF2X		Show selects	ed lenses only
26/40		ОК	Cancel

→ A list appears showing only the selected lens category.

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

All lenses	Oltra Wide and Wide II	tandard and redium telephoto ect a lens category	Telephoto
L lenses only	Масто	Zoom	QD
EF-S10-22mm f/3.5-4.5 USM	☑ EF-S60n	nm f/2.8 Macro US	M
EF-S15-85mm f/3.5-5.6 IS USM			
EF-S17-55mm f/2.8 IS USM			
EF-S17-85mm f/4-5.6 IS USM			
EF-S18-55mm f/3.5-5.6			
EF-S18-55mm f/3.5-5.6 IS			
EF-S18-55mm f/3.5-5.6 USM			
EF-S18-135mm f/3.5-5.6 IS			
EF-S18-200mm f/3.5-5.6 IS			
EF-S55-250mm f/4-5.6 IS			
Extender EF1.4X EF2X		Show selec	ted lenses only

- The correction data for the selected lens is registered in the camera.
- You can delete correction data from the camera by removing the check mark from the registered lens and clicking the [OK] buttor

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he	Preferences
ving the button.	Reference
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- For a list of the [Register lens aberration correction data] window or [Register peripheral illumination correction data] window functions, see p.99.
 - Lens names displayed in the [Register lens aberration correction data] window or [Register peripheral illumination correction data] window may be partially shortened depending on the lens type.
 - The EF 15mm f/2.8 Fisheye and EF 8-15mm f/4L USM Fisheye are not compatible with [Register lens aberration correction data]/[Register peripheral illumination correction data].

Setting My Menu and Registering to the Camera

You can register up to six frequently used menu items as My Menu and register them to the camera, in the same way as operating from the camera.

You can register top layer items of each tab as well as all items of Custom Functions. Note that this function is not available for 1D X 1D C 6D 70D REBELTS 700D REBELSL1 100D REBELTS

1200D .

Connect your camera and computer, and then start up EU (p.5).

Click [Camera settings/Remote shooting].



→ The capture window appears.



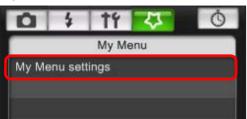
→ The [My Menu] appears.





Click [My Menu settings].

My Menu



- → The [My Menu settings] window appears.
- Select the item to be registered and click the [Add] button.

My Menu settings window

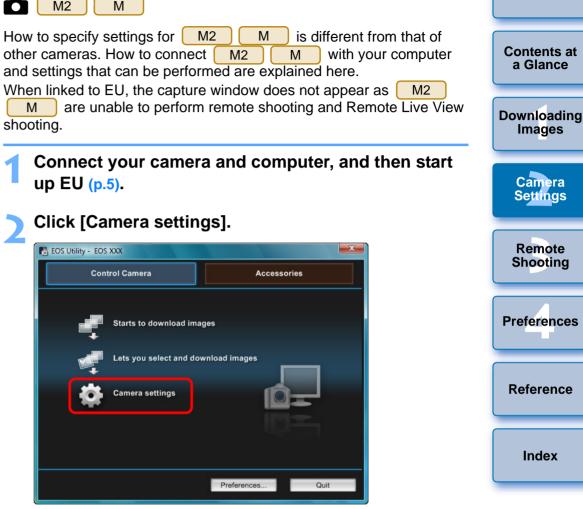
My Menu settings	×
Items that can be configured in My Menu on the came	era White balance Custom WB regist. WB SHIFTEKT Color space Picture Style JPEG quality Image size
Delete Apply to camera	Review time Beep Shoet wlo card Dust Delete Data Protect images Rotate Frase images
	Close

- The selected item is added to [Items that can be configured in My Menu on the camera] on the left side of the window.
- You can register up to six items with the above procedure.
- You can change the position of an item by selecting it and then clicking the [10] or [12] button to move it.

Click the [Apply to camera] button.

 \rightarrow The setting is applied to the camera.

Specifying Settings for EOS M2 or EOS M Camera Functions



→ The Camera settings window appears.





Click the required settings and specify each one.

🖥 EOS Utility - EOS	XXX	
Con	trol Camera	Accessories
	Fir	mware update
	Da	te/Time/Zone Setting
	Re	gister lens aberration correction data
	Re	gister Picture Style File
Return	Re	gister Background Music
S	Ov	vner's name/Author/Copyright
	Se	t Up Web Services
		Preferences Quit

 The settings window for each setting appears. For more details, see "Available Settings and How to Specify the Settings for EOS M2 or EOS M" on the right of this page.

Available Settings and How to Specify the Settings for EOS M2 or EOS M

- Updating firmware M2 M
- Update firmware as directed by the on-screen messages. For more details on updating firmware, refer to the Canon Web site.

Date/Time/Zone M2 M

- 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.

Registering lens aberration correction data M2

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

Data is registered or deleted for lens peripheral illumination correction, distortion correction, and chromatic aberration correction. (Data for distortion correction and chromatic aberration correction is used during RAW processing on the camera.) For how to register, see instructions for step 2 and later of "Registering Lens Aberration Correction/ Peripheral Illumination Correction Data for the Lens in the Camera" (p.26, p.27). You do not have to register correction data for EF-M lenses.

Registering Picture Style files M2



You can register up to three Picture Style files downloaded from the Canon Web site or created with PSE and saved to your computer, as user-defined settings in your camera. For how to register, see instructions for step 2 and later of "Applying Picture Style Files to the Camera" (p.21, p.22).



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Registering background music M2

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. For how to register, see instructions for step 2 and later of "Registering Background Music to a Camera Memory Card" (p.77 to p.79).

Μ

Μ

Registering owner/author/copyright holder M2

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).

Registering Web services M2(W)

You can register Web services to the camera.

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.

For details, see "Setting Web Services" (p.80).

To register, follow the procedure from step 3 for "Setting Web Services" (p.80).





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. With M2 M, you can only register BGM in the camera's memory card.

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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 (hereinafter DPP).

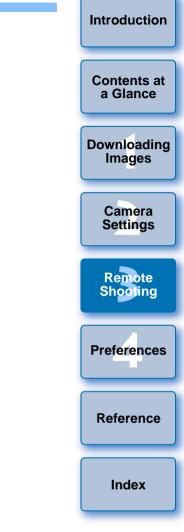
This function is effective for shooting large numbers of shots with fixed-framing such as for studio shooting.

- Connect your camera and computer, and then turn the camera's power switch to < ON >.
 - → EU starts up.
 - REBELT11 500D cannot communicate with EU if the camera's Mode Dial is set to < ? >. Set the Mode Dial to a mode other than < ? >.

Click [Camera settings/Remote shooting].

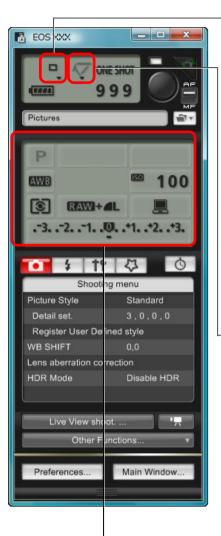


→ The capture window appears.





Set the camera.



Drive mode setting

Right-click ▼ under the setting item and select settings from the menu*¹ that appears

(1D X	1D C	1D Mk IV
5D Mk III	5D Mk II	6D
7D	70D	60D
50D	REBELT5i	700D
REBELSL1	100D	REBELT4i
650D	REBELT3i	600D
REBELT2i	550D	REBELT1i
500D	REBELT5	1200D
REBELT3	1100D)

Mirror lockup menu display and setting Right-click ▼ under the

settings from the menu^{*1} that appears

1D X	1D C	1D Mk IV
5D Mk III	6D	7D
70D	60D	REBELT5i
700D	REBELSL1	100D
REBELT4i	650D	REBELT3i
600D	REBELT2i	550D)

-Double-click or right-click the setting item and select the setting*¹ *²

- *1 You can also use the scroll-wheel on your mouse to select settings for items in the settings window and menus that appear. You cannot use the scroll-wheel in the mirror lockup menu.
- *² On 1D X 1D C 1D Mk IV 5D Mk III 5D Mk II 6D

7D	70D	60D	50D	REBELT5i	700D REBELSL1	
		$\underline{}$	-		REBELT2i 550D	
REBELT1i	500D	REBELT5	1200D	REBELT3	1100D , you can	I

right-click the Exposure level/AEB level item and perform AEB setting using the <Shift> key + scroll-wheel.

- You can also use the functions of the [Shooting menu] (p.17).
- The settings that cannot be set in the capture window can be set by operating the camera.
- On 1D X 1D C 5D Mk III 6D 70D REBELT5i

700D REBELSL1 100D REBELT4 650D 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, A-DEP or B.
- During mirror lockup, the mirror lockup icon blinks.
- When shooting with auto exposure on 1D X 1D C 5D Mk III
 - 6D 70D REBELT5i 700D REBELSL1 100D REBELT4i

650D, the shutter speed or aperture blinks to indicate underexposure or over-exposure conditions.

When shooting with manual exposure on 1D X 1D C

5D Mk III	6D	70D	REBELT5i	700D	REBELSL1	100D	J
-----------	----	-----	----------	------	----------	------	---

(REBELT4i) 650D, the metering value is displayed in real time in the exposure level area.



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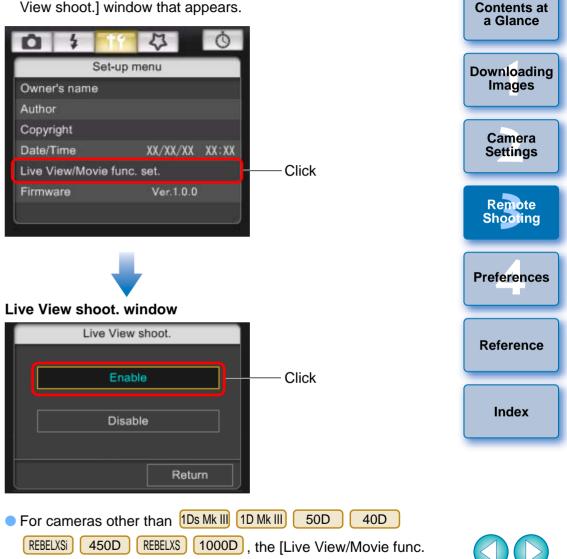
Downloading Images

Click the [] button.
Pictures	SHOT 9 9
P AWB (©) RAWI+ 3210	
Shooting	menu
Picture Style	Standard
Detail set.	3,0,0,0
Register User Defin	
WB SHIFT Lens aberration corre	0,0
HDR Mode	Disable HDR
Live View shoot	
Other Fun	
Preferences	Main Window

→ The [Set-up menu] appears.

Set the Live View function.

 Click [Live View/Movie func. set.], and click [Enable] in the [Live View shoot.] window that appears.



set.] window appears.

For details on specifying settings, see the next page.



Live View/Movie func. set. window

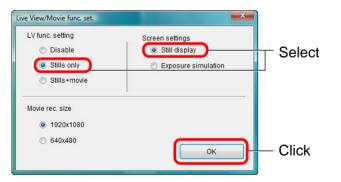
1D X 1D C 1D Mk IV

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



5D Mk II

Select [Stills only] and [Still display], and click the [OK] button.



Exposure simulation Exposure simulation 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.

5D Mk III 6D 7D	70D	60D	
-----------------	-----	-----	--

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

5D Mk III 6D	70D	7D	
Live View/Movie func. set.		Live View/Movie func. set	. X
LV func. setting Exposure simul Disable Disable Disable Disable (D Disable exposure simulation when previ- depth-of-field in sludio photography using	OF preview) wing subject	LV func. setting O Disable Enable	Exposure simulation Disable Enable
Movie nic. size [1920x1080 30 (pa High comp. (inter fr	ame, IPB)	Movie rec. size 1920x1080 30 fps	•
Select	Click	Select	Click

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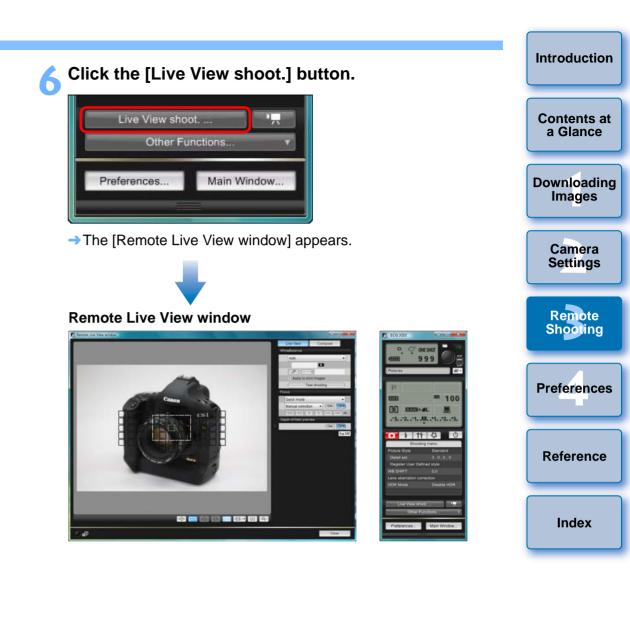


60D	
Live View/Movie func. set.	×
LV func. setting	Exposure simulation
O Disable	Disable
Enable	Enable
Movie rec. size	
1920x1080 30 fps	
Movie exposure	
Auto	
	ОК
 Select	Click
Seleci	CIICK

REBELT5i 700D	REBELSL1	100D	REBELT4i	650D	REBELT3i
600D REBELT2i	550D	REBELT1i	500D	REBELT5	1200D
REBELT3 1100D)				
Select [Enable] a	and click th	he [OK] b	outton.		

REBELT5i 100D REBELT3i 550D REBELT3	700D REBELT4i 600D REBELT5 1100D	REBELSL1 650D REBELT2i 1200D
Live View/Movie fu LV func. setting O Disable		×
Movie rec. size	0	
Select		ok Click

REBELIII 500	
Live View/Movie func. set.	
O Disable	
Enable	
Movie rec. size	
1920x10801280x720	
O 640x480	ОК
Select	Click





Click the [) button to shoot.



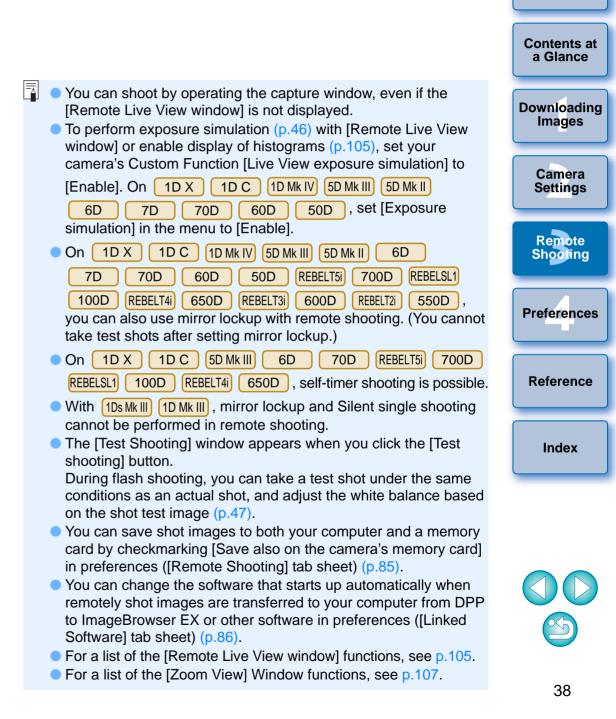
- The shot image is transferred to your computer and displayed in the [Quick Preview] window. Then, DPP starts up automatically.
- You can quickly review the shot image in the [Quick Preview] window displayed before DPP starts up. You can also resize the [Quick Preview] window.
- You can show/hide the [Quick Preview] window by clicking the [Other Functions] button in the capture widow and selecting [Quick Preview] from the menu that appears.
- You 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.
- You cannot operate the camera when the [Remote Live View window] is displayed. Pressing the Live View shooting button (the
 - camera's <SET> button on the 1D Mk IV 1Ds Mk III 1D Mk III

40D REBELXSI 450D REBELXS 1000D) will also display the Live View image on the camera's LCD monitor, allowing you to

view the image while operating the camera.



Introduction

HDR (High Dynamic Range) Shooting

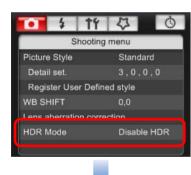
5D Mk III 6D 70D

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.



• 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], [±2], and [±3]. 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] 5D Mk III : 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] 5D Mk III): 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].

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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, bulb exposure, 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, the Auto Lighting Optimizer, highlight tone priority, and exposure simulation will be set to [Disable] before 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.

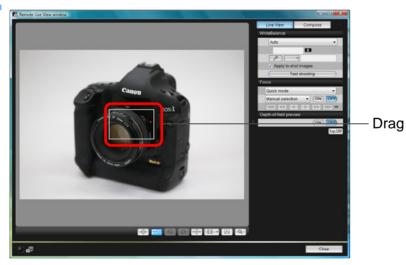
See also the list of [Remote Live View window] functions at the end of this manual (p.105, p.106).

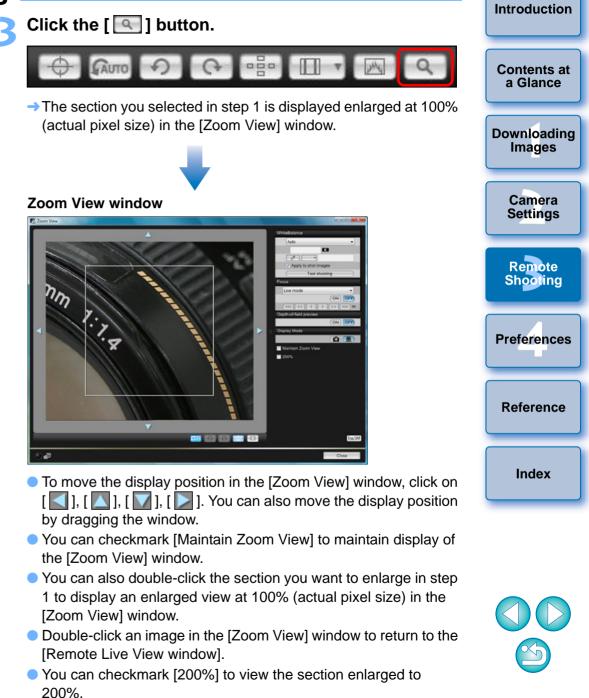
Focusing Manually

You can focus manually while viewing the enlarged image in the [Remote Live View window]. If [Continuous AF] or [Movie servo AF] is enabled, you cannot focus manually.

Set the lens's focus mode switch to < AF >.

Drag $[\Box]$ to the section you want to enlarge.

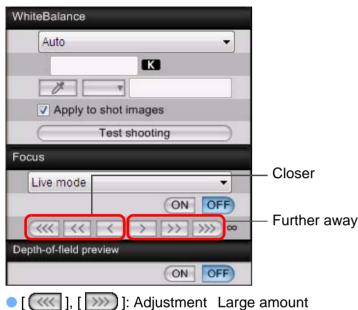




Adjust the focus.

11

-



- [], []] : Adjustment Medium amount
 -], []] : Adjustment Small amount
- The [Remote Live View window] changes in real time according to the focus position adjustment.

You can also focus using a key operation on the keyboard.

Adjustment	Closer	Further away
Large amount	< >	< 0 >
Medium amount	< K >	< L >
Small amount	< < >	<>>

Focusing Using AF

1D X	1D C	1D Mk IV	5D Mk III	5D Mk II	6D	7D
70D	60D	50D	REBELT5i	700D	REBELSL1	100D
REBELT4i	650D	REBELT3i	600D	REBELT2i	550D	REBELT1i
500D	REBELT5	1200D	REBELT3	1100D		

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

1D X 1D C 1D Mk IV 5D Mk III 5D Mk II 6D 7D
70D 60D 50D REBELT5i 700D REBELSL1 100D
REBELT4i 650D REBELT3i 600D REBELT2i 550D REBELT1i
500D REBELT5 1200D REBELT3 1100D

Select [Quick mode] from the list box.

Fo	cus
	Quick mode 👻
	Live mode Eace Detection Live mode
	Quick mode °
De	epth-of-field preview
	ON OFF

- → 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 [eref] button.



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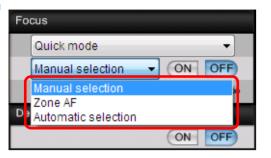




Reference

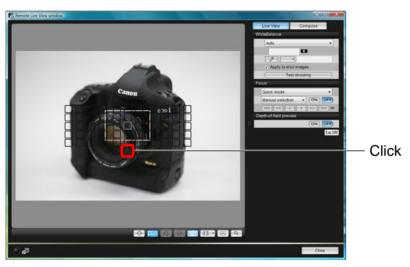
Index

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.

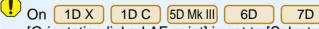


AF is executed.

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



Introduction



[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.

70D , if

Double-clicking an AF point also performs AF.To cancel AF operation, click the [OFF] button.



Focusing Using Live Mode

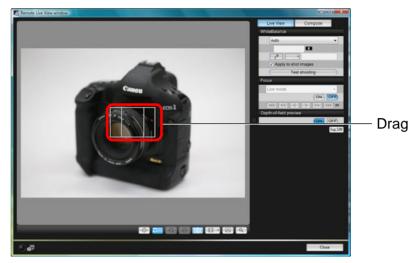
٥	1D X	1D C	1D Mk IV	5D Mk III	5D Mk II	6D	7D
	70D	60D	50D	REBELT5i	700D	REBELSL1	100D
	REBELT4i	650D	REBELT3i	600D	REBELT2i	550D	REBELT1i
	500D	REBELT5	1200D	REBELT3	1100D		

Select [Live mode] or [FlexiZone – Single] from the list box.

Fo	cus
	Live mode
	Live mode
	Face Detection Live mode Quick mode
De	epth-of-field preview
	ON OFF

- → The AF point appears.
- On 70D REBELT5i 700D REBELSL1 100D REBELT4i
 - 650D, you can set continuous AF to on/off with the [Continuous AF] box. When shooting movies, the [Continuous AF] box changes to the [Movie servo AF] on/off box.
- You can switch between showing and hiding the AF point by clicking the [

Drag the enlargement display frame to move it to the position where you want to focus.



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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Focusing Using Face Detection Live Mode

1D X	1D C	1D Mk IV	5D Mk III	5D Mk II	6D	7D
60D	50D	REBELT3i	600D	REBELT2i	550D	REBELT1i
500D	REBELT5	1200D	REBELT3	1100D		

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

	Face Detection Live mode 🔹 👻
	Live mede
	Face Detection Live mode
	Quick mode P
De	pth-of-field preview

- → 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

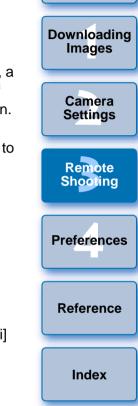


Select [Face detection + Tracking AF] from the [Focus] list box.

- → 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] box. When shooting movies, the [Continuous AF] box changes to the [Movie servo AF] on/off box.
- You can switch between showing and hiding the AF point by clicking the [eff] 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.
- If a face is not detected, the mode changes to [FlexiZone-Multi] (p.46).



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Focusing Using FlexiZone-Multi

REBELT5i REBELSL1 100D 70D 700D REBELT4i 650D

This AF mode allows focus to be easily achieved on moving subjects. You can adjust focus over a wide area, and also divide the area into zones for focusing.

Select [FlexiZone-Multi] from the [Focus] list box.

- → An AF point appears.
- You can click in the window to select an AF zone. To cancel a selected zone, select [FlexiZone-Multi] again from the [Focus] list box.
- You can set continuous AF to on/off with the [Continuous AF] box. When shooting movies, the [Continuous AF] box changes to the [Movie servo AF] on/off box.
- You can switch between showing and hiding the AF point by clicking the [] button.

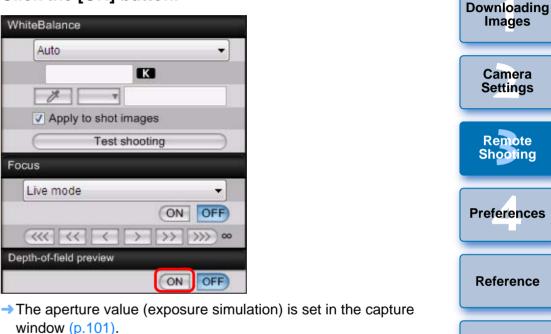
Click the [ON] button on the [Focus] list box.

- 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.
- The number of AF points and zones depend on the selected aspect ratio and the image being shot (still image/movie).

Checking the Depth of Field and Exposure

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

Click the [ON] button.





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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 ap	ply to the image.
WhiteBalance	
Auto 🗸	
E C C	
7	
Apply to shot images	
Test shooting	
Focus	
Live mode 🔹	
ON OFF	
<<<<>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	
Depth-of-field preview	
ON OFF	

- - -

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].

WhiteBalance			
Shade 🗸			
E 3			
Apply to shot images			
Test shooting			

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

White Balance for Flash Photography

When taking flash shots where the subject is illuminated instantaneously, you can take a test shot under the same conditions as an actual shot, and adjust the white balance in the [Test shooting] window based on the shot test image. Also, you can take a test shot even when flash is not used.

You can perform the same operation by clicking the [Test shooting] button in the [Remote Live View window].

Click the [Other Functions] button and select [Test shooting] from the menu that appears.



The shot image is displayed in the [Test Shooting] window.

Test Shooting window

Test Shooting

The is a test shooting image.

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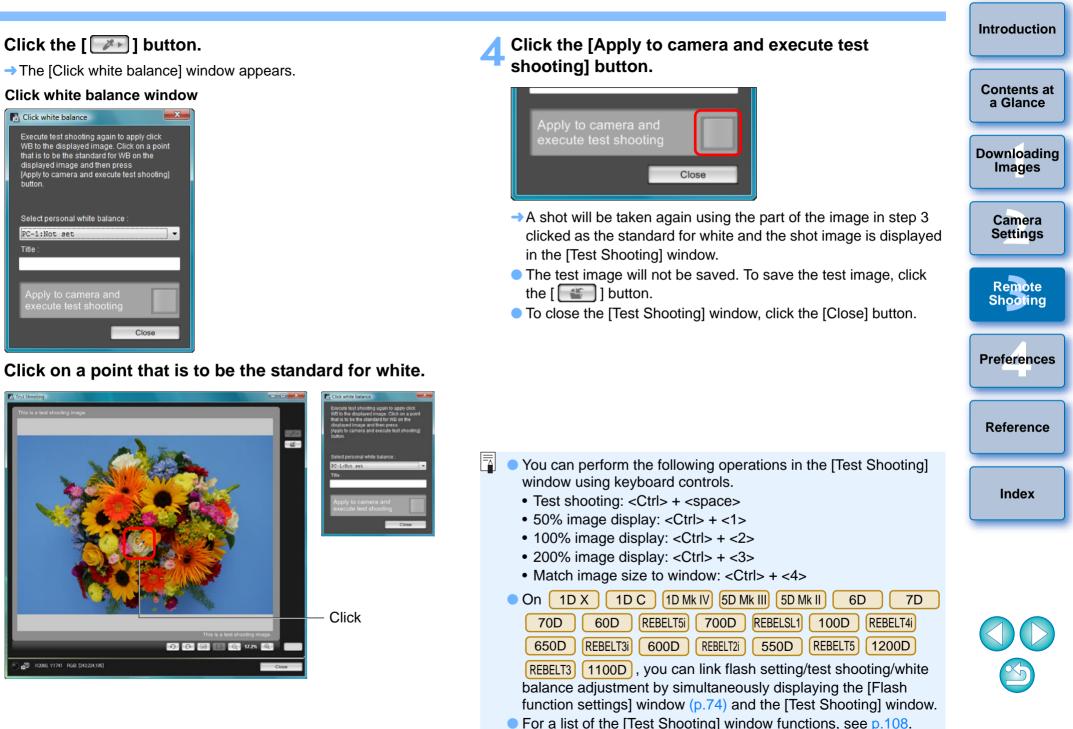
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🐻 Click white balance

PC-1:Not set

X2060, Y1741 RGB: (243,234,195)

Displaying an Electronic Level

1D X 1D C 5D Mk III 6D 70D

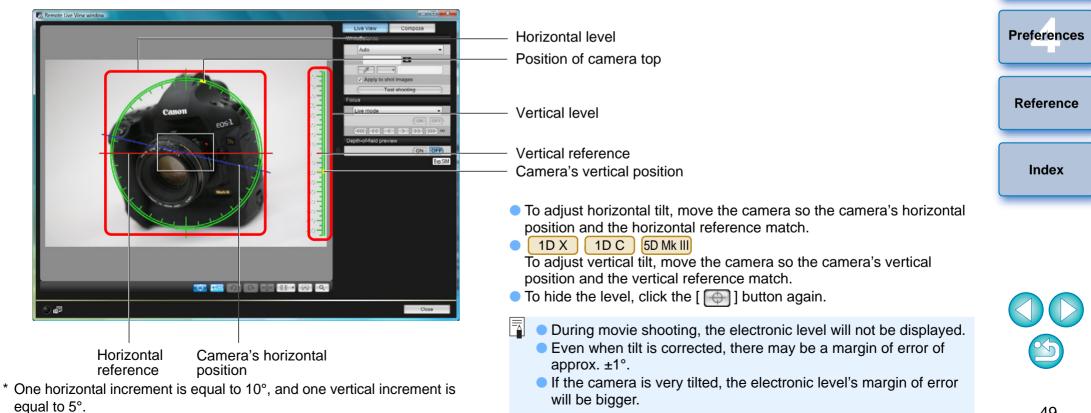
You can display an electronic level in the [Remote Live View window] to check the tilt of the camera.



An electronic level is displayed in the [Remote Live View window].

Check the tilt of the camera.

Displayed contents may differ depending on the connected camera.



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Changing the Aspect Ratio

1D X	1D C	1D Mk IV	1Ds Mk III	1D Mk III	5D Mk III	6D
7D	70D	60D	REBELT5i	700D	REBELSL1	100D
REBELT4i	650D	REBELT3i	600D	REBELT5	1200D	

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.

		6D	70D	60D	REBELT5i	700D	REBELSL1	100D
REBELT4i 650D REBELT3i 600D REBELT5 1200D	RE	EBELT4i	650D	REBELT3i	600D	REBELT5	1200D	

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

D X 1D C 1D Mk IV 1Ds Mk III 1D Mk III 7D

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

5D Mk III

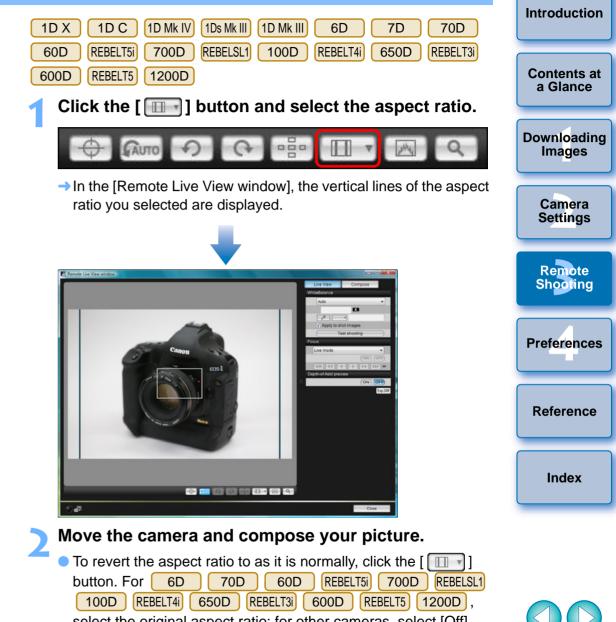
You can select the two following modes.

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

[Add cropping information]:

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

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



select the original aspect ratio; for other cameras, select [Off].



5D Mk III

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
Add cropping information
Off •
Choose [Add aspect ratio information] or [Add cropping information]. The default will be applied to the other option.
Close

- [Add aspect ratio information] mode trims the JPEG images shot.
- [Add cropping information] mode only attaches aspect ratio information to the JPEG images shot without trimming 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 trimmed.
- 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.
- Clicking the [Close] button completes the setting.
- Move the camera and compose your picture.

Audio Recording Setting

1D X	1D C	5D Mk III	6D	70D	REBELT5i	700D
REBELSL1	100D	REBELT4i	650D			

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, or B shooting mode. You should also refer to the page related to "Setting the Sound Recording" in your camera's Instruction Manual.

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

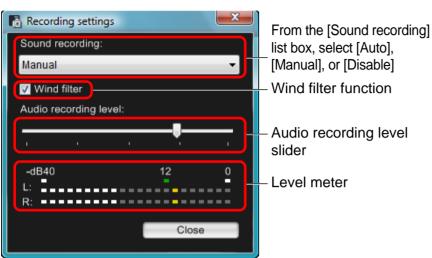
	1	≓DISP.
Recording settings		
-dB40 L: R:		0
	Setti	ings

→ The [Recording settings] window appears.



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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 6D 70D
 REBELT5i 700D REBELSL1 100D REBELT4i 650D 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.

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.

Wind Filter Function

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.

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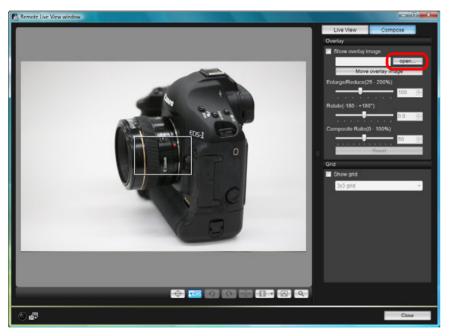
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Overlaid Display Function

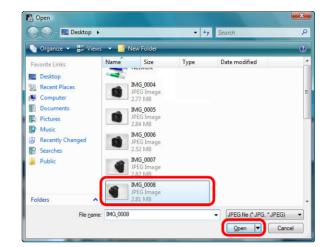
An image saved in your computer can be overlaid on top of the image displayed in the [Remote Live View window]. As this function allows you to accurately align angles, it is useful when shooting several images at the same angle, such as when shooting product photos. Images loaded from your computer are 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.

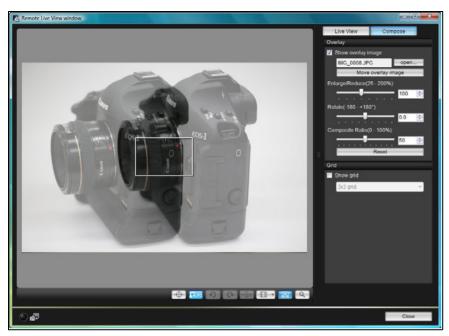
Select the image you want to display as an overlay and click the [Open] button.



- → 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" shot with a Canon camera can be displayed as an overlay.
 - Images that have been adjusted with Digital Photo Professional are also displayed in the condition when they were 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].



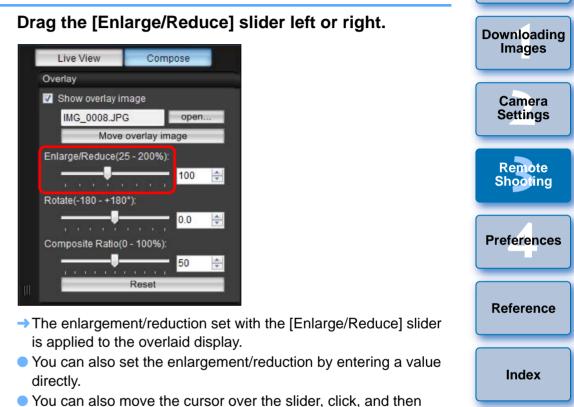




- An overlaid image (the overlay image) can be displayed enlarged/reduced, rotated, or with its composite ratio adjusted (p.55).
- Move the camera and subject to compose your picture.
- You cannot use the Overlaid Display function in the [Zoom View] window.

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.



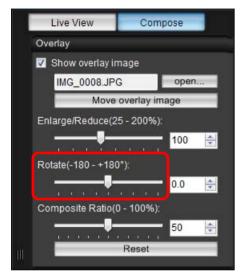
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Rotating an Overlay Image

An image displayed as an overlay (the overlay image) can be rotated from -180° to +180°. Use the [Rotate] slider to set the rotation.

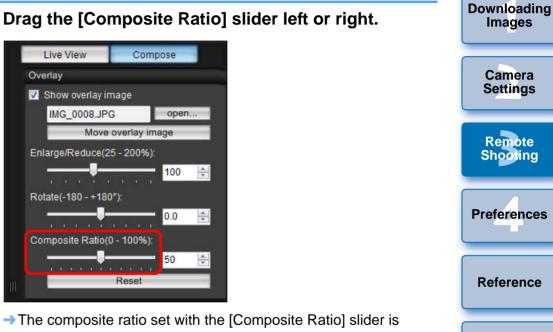
Drag the [Rotate] slider left or right.



- → 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 < \leftarrow > or < \rightarrow > 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.



- 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 < \leftarrow > or < \rightarrow > 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.

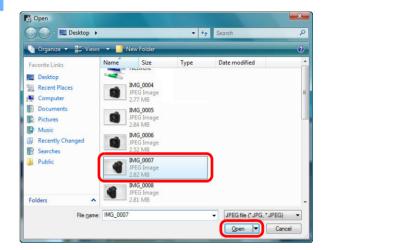
Live View Compose Overlay 🗹 Show overlay image IMG 0008.JPG open... Move overlay image Enlarge/Reduce(25 - 200%) 100 * Rotate(-180 - +180°); 0.0 * Composite Ratio(0 - 100%) 50 4 Reset

- Drag the cursor of your mouse over the overlay image.
- → 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].



→ The [Open] dialog box appears.

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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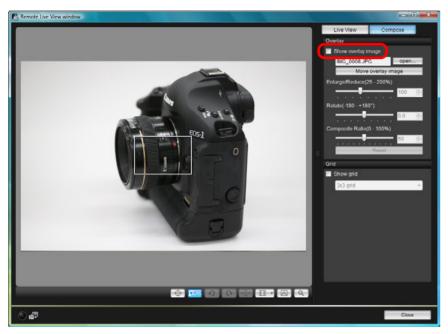
Introduction

Hiding an Overlay Image

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

Remove the check mark from [Show overlay image].

 \rightarrow The overlay image is hidden.

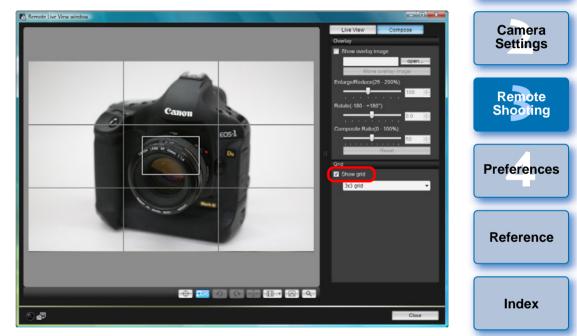


 Checkmarking [Show overlay image] redisplays the overlay image.

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].

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.33).



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



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When the [Remote Live View window] is displayed, the camera cannot be operated. Press the Live View shooting button (the camera's <SET> button on the 1D Mk IV 1Ds Mk III 1D Mk III 40D REBELXSI 450D REBELXS 1000D), to display the Live View image on the camera's LCD monitor and operate the camera.

Shooting Movies

	-					
1D X	1D C	1D Mk IV	5D Mk III	5D Mk II	6D	7D
70D	60D	REBELT5i	700D	REBELSL1	100D	REBELT4i
650D	REBELT3i	600D	REBELT2i	550D	REBELT1i	500D
REBELT5	1200D	REBELT3	1100D			

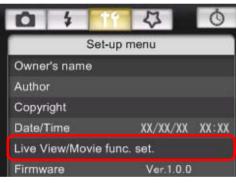
You can control your camera from EU and shoot movies from your computer screen. You cannot shoot movies without a memory card in your camera.

1D X 1D C 1D Mk IV

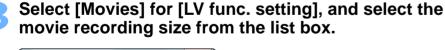
Prepare for Live View shooting.

• Follow the procedure from step 1 to step 3 for "Remote Live View Shooting" (p.33).

Click [Live View/Movie func. set.].



→ The [Live View/Movie func. set.] window appears.



Live View/Movie func. set.	×
LV func. setting	Exposure simulation
🔘 Disable	O Disable
Stills	Enable
Movies	
Movie rec. size	

- The following movie compression formats can be selected on
 1D X
 1D C
 ALL-I (I-only): Compresses one frame at a time for recording.
 - ALL-I (I-ONIY). 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.
 - MJPG: When shooting a movie at 4K (4096 x 2160 pixels), Motion JPEG is used to compress the statement of the sta
 - 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.

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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.

When the <u>1DC</u> is connected and Canon Log gamma is set on the camera, the Canon Log gamma setting icon and [Wassid]

(View Assist) button are displayed in the Remote Live View

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.)

Click the [OK] button.

window (p.105, p.106).

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



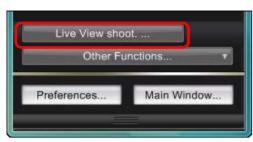
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Click [Live View shoot.].



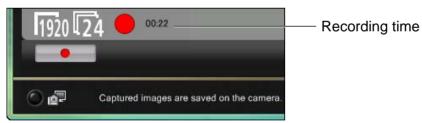
- → The [Remote Live View window] appears.
- On <u>1D X</u> <u>1D C</u>, specify audio recording settings as needed.

For specifying audio recording settings, see "Audio Recording Setting" (p.51).

Adjust the focus (p.41, p.42).

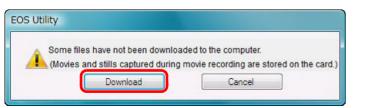
Click the [] button and begin shooting.

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



Click the [] button again to end shooting.

When the [Remote Live View window] closes, the following window appears if some image data remains to be downloaded to your computer.



 After you click the [Download] button, the file names of the image data shot in movie mode (movie/still image) appear in a list.

OS Utility - Download Movie		Contents at a Glance
Name	Size	
✓ 穴 MVI_0118 ✓ 穴 MVI_0119 ✓ 穴 MVI_0120	164 MB 42.8 MB 58.1 MB	Downloading Images
Specify File Name	Ires	Camera Settings
L. 💼 .xxx		Remote Shooting
(xxx. life extension will be the	same as the original file name)	
	Destination Folder File Name Download Cancel	Preferences

After specifying [Destination Folder] and [File Name], click the [Download] button in the window, and image data will be downloaded from the camera's memory card to your computer. Image data having a check mark removed from its file name are not downloaded. Afterward, when downloading image data to your computer from the camera's memory card, use the method described on p.9 to p.13 of this Instruction Manual to download.



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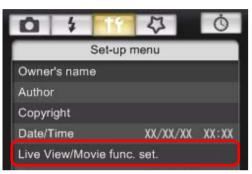
Introduction

5D Mk II

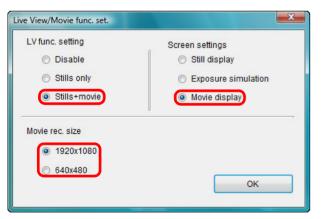
Prepare for Live View shooting.

 Follow the procedure from step 1 to step 3 for "Remote Live View Shooting" (p.33).

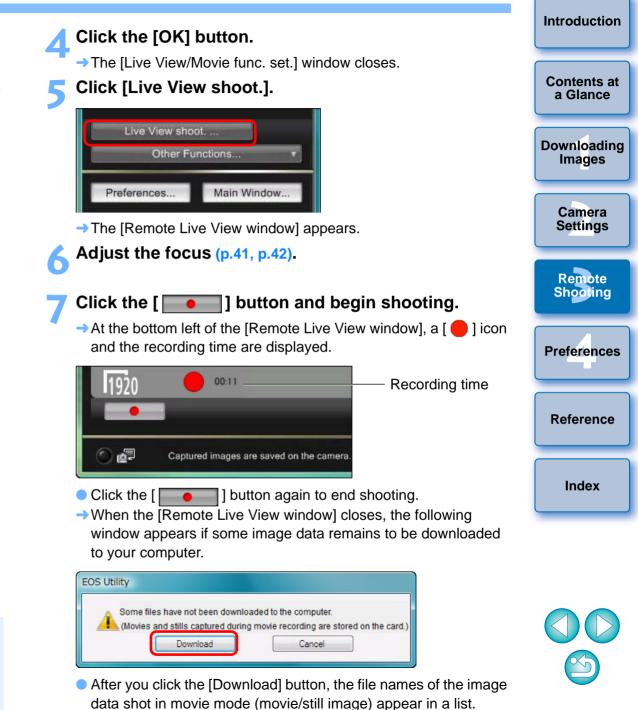
Click [Live View/Movie func. set.].



- → The [Live View/Movie func. set.] window appears.
- Select [Stills+movie] and [Movie display], set the movie recording size.

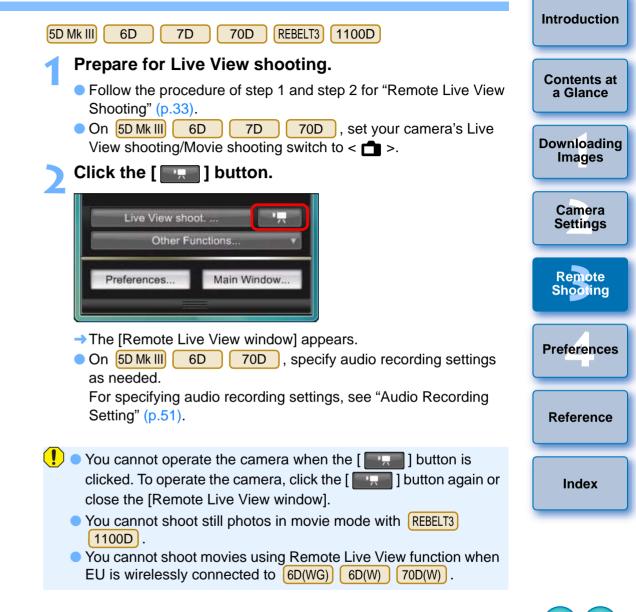


- You cannot shoot movies when [Screen settings] is set to [Still display] or [Exposure simulation].
- If the camera firmware is Ver.2.0.0 or later, set the frame rate on the camera. Note that if the frame rate has been set to 24 fps on the camera, if you change the movie recording size with EU, the frame rate will be changed to another setting.



Name	Size
👿 🠙 MVI_0118	164 MB
👿 🧖 MVI_0119	42.8 MB
👿 🎘 MVI_0120	58.1 MB
Specify File Name	
🚊 C:\Users\vista\P	ictures
.xxx. 💼	
(xxx: file extension will be	the same as the original file name)
	Destination Folder File Name

After specifying [Destination Folder] and [File Name], click the [Download] button in the window, and image data will be downloaded from the camera's memory card to your computer. Image data having a check mark removed from its file name are not downloaded. Afterward, when downloading image data to your computer from the camera's memory card, use the method described on p.9 to p.13 of this Instruction Manual to download.



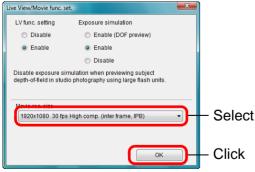


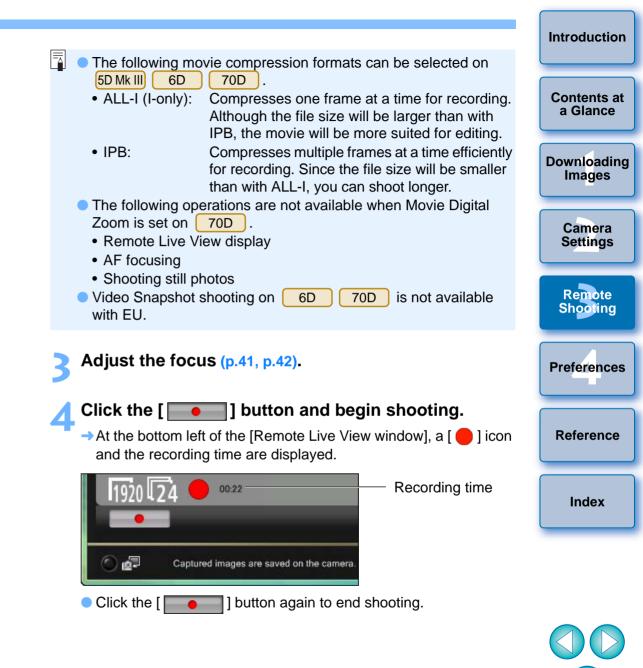
When setting the movie recording size, click [Live View/Movie func. set.], and display the [Live View/Movie func. set.] window before setting.

0 \$ 11	0
Set-up	menu
Owner's name	1.998
Author	
Copyright	
Date/Time	12/7/09 16:56
Live View/Movie fund	c. set.
Firmware	Ver.3.8.2 48(01
Live View shoo	terre and the second
Other Fur	ictions

Displayed contents may differ depending on the connected

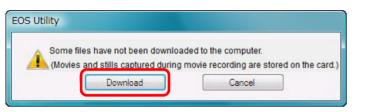
camera.





• Selectable movie recording sizes depend on the camera.

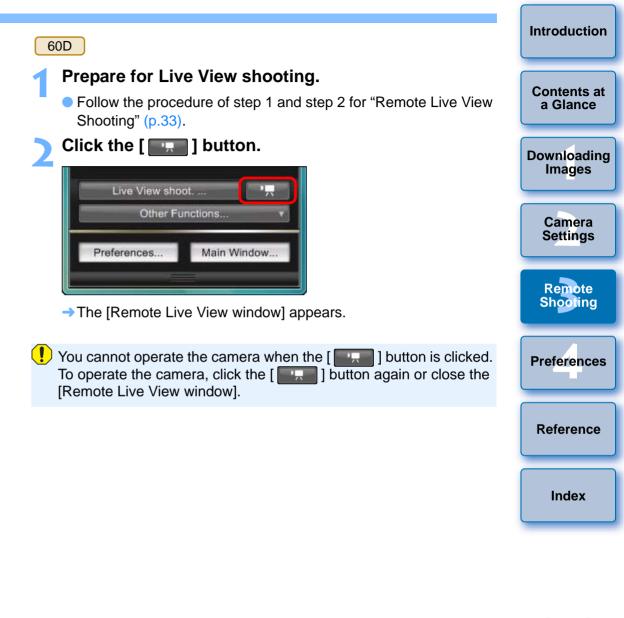
When the [Remote Live View window] closes, the following window appears if some image data remains to be downloaded to your computer.



 After you click the [Download] button, the file names of the image data shot in movie mode (movie/still image) appear in a list.

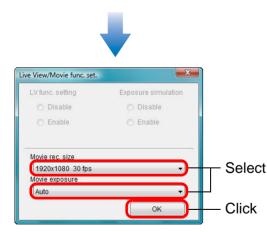
EOS Utility - Download Movie	
Name MVI_0118	Size 164 MB
▼ MVI_0119▼ MVI_0120	428 MB 581 MB
Specify File Name	ures
(xxx: file extension will be the	e same as the original file name) Destination Folder File Name
	Download Cancel

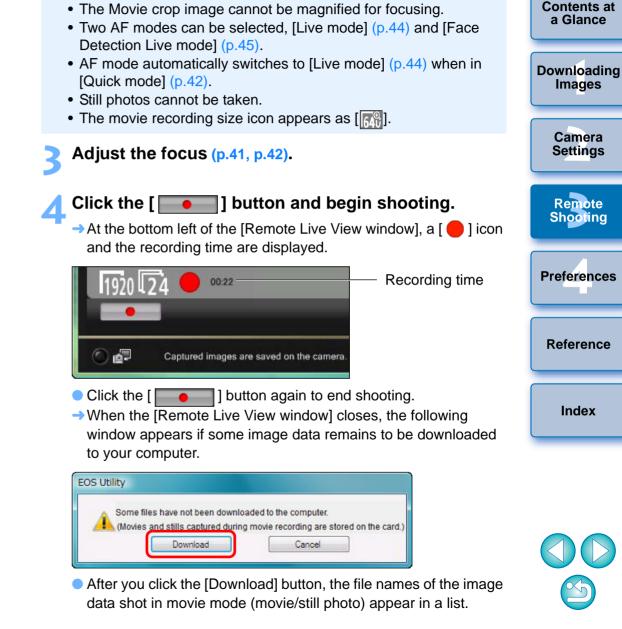
After specifying [Destination Folder] and [File Name], click the [Download] button in the window, and image data will be downloaded from the camera's memory card to your computer. Image data having a check mark removed from its file name are not downloaded. Afterward, when downloading image data to your computer from the camera's memory card, use the method described on p.9 to p.13 of this Instruction Manual to download.



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

0 1	<u> </u>
Set-u	ip menu
Copyright	
	12/7/09 16:58
Live View/Movie fu	inc. set.
	Ver.3.8.2 48(01
Live View shi Other F	aot





Note the following when you set the movie recording size to [Movie

Crop 640 x 480].

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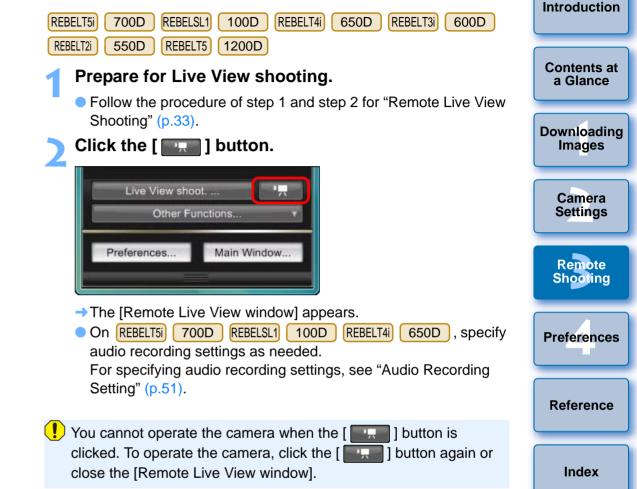
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Name	Size
🗸 🠙 MVI_0118	164 MB
🗸 🐂 MVI_0119	42.8 MB
🗸 🎘 MVI_0120	58.1 MB
Specify File Name	
C:\Users\vista\P	ictures
.xxx	
_	
(xxx: file extension will be t	the same as the original file name)
	Destination Folder File Name
	Destination relation

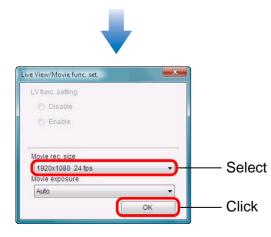
After specifying [Destination Folder] and [File Name], click the [Download] button in the window, and image data will be downloaded from the camera's memory card to your computer. Image data having a check mark removed from its file name are not downloaded. Afterward, when downloading image data to your computer from the camera's memory card, use the method described on p.9 to p.13 of this Instruction Manual to download.

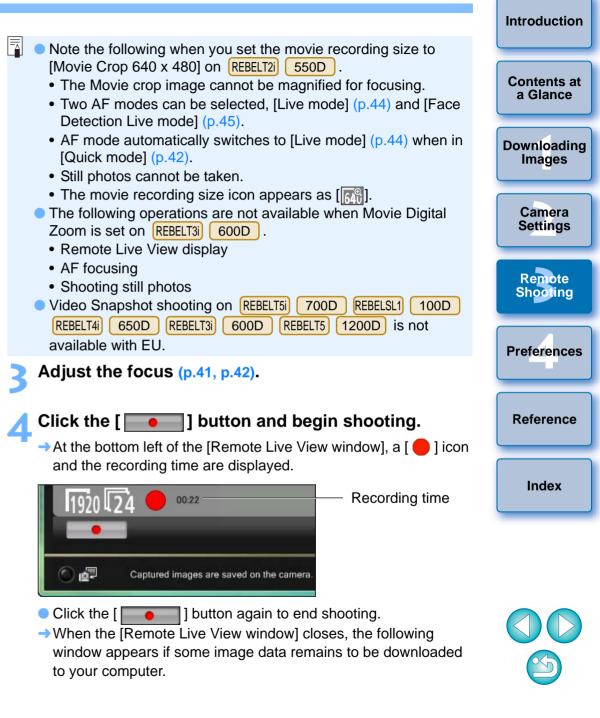




When setting the movie recording size, click [Live View/Movie func. set.], and display the [Live View/Movie func. set.] window before setting.

0 1	0
Set-	up menu
Copyright	
	12/7/09 16:56
Live View/Movie f	unc. set.
	Ver.3.8.2 4B(01
Live View st	100t,
Other I	Functions.





Some files have not been dow	nloaded to the computer.
(Movies and stills captured du	ring movie recording are stored on the card

• After you click the [Download] button, the file names of the image data shot in movie mode (movie/still image) appear in a list.

OS Utility - Download Movie	
Name	Size
👿 🐙 MVI_0118	164 MB
👿 🧖 MVI_0119	428 MB
👿 🐙 MVI_0120	58.1 MB
Specify File Name	
C:\Users\vista\Pi	ctures
xxxx. 🛅	
(xxx: file extension will be t	he same as the original file name)
	Destination Folder File Name
	Download Cancel
	Callee

After specifying [Destination Folder] and [File Name], click the [Download] button in the window, and image data will be downloaded from the camera's memory card to your computer. Image data having a check mark removed from their file name are not downloaded. Afterward, when downloading image data to your computer from the camera's memory card, use the method described on p.9 to p.13 of this Instruction Manual to download.

REBELT1i 500D

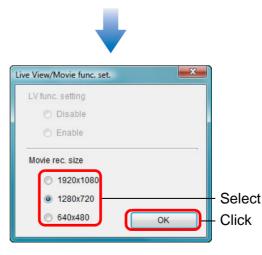
Prepare for Live View shooting.

 Follow the procedure of step 1 and step 2 for "Remote Live View Shooting" (p.33).

Set the camera's Mode Dial to < ♥, >.

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

Set	-up menu	
Owner's name		
Author		
Copyright notice		
Date/Time	XX/XX/XX	XX:XX
Live View/Movie	func. set.	
Firmware	Ver.1.0.0	

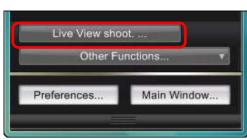


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Click [Live View shoot].

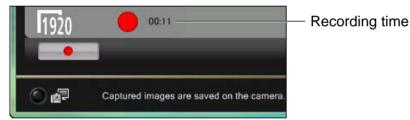


- → The [Remote Live View window] appears.
- Adjust the focus (p.41, p.42).

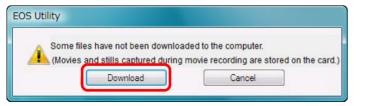


Click the [] button and begin shooting.

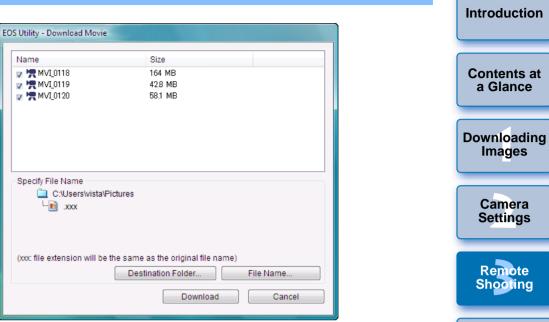
→ At the bottom left of the [Remote Live View window], a [] icon and the recording time are displayed.



- Click the [] button again to end shooting.
- When the [Remote Live View window] closes, the following window appears if some image data remains to be downloaded to your computer.



• After you click the [Download] button, the file names of the image data shot in movie mode (movie/still image) appear in a list.



After specifying [Destination Folder] and [File Name], click the [Download] button in the window, and image data will be downloaded from the camera's memory card to your computer. Image data having a check mark removed from its file name are not downloaded. Afterward, when downloading image data to your computer from the camera's memory card, use the method described on p.9 to p.13 of this Instruction Manual to download.

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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.33).

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.

Interval Timer Shooting

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

- Display the capture window (p.33).
- Click the [🚺] button.

→ The [Timer shooting settings] dialog box appears.

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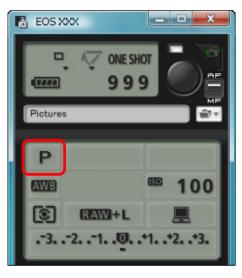
On certain types of computer, if you set a short interval between shots and there is insufficient time to transfer and save the images, it may not be possible to take shots at the specified interval. In this case, set a longer interval between shots and take the shots again.

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.

Bulb Exposures

Display the capture window (p.33).

Double-click the shooting mode icon and select [BULB].



- Specify the following settings for cameras other than
 1D X
 1D C
 1D Mk IV
 1D s Mk III
 1D Mk III
 - 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] button

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

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

Flash Shooting

٥	1D X	1D C	1D Mk IV	5D Mk III	5D Mk II	6D	7D
	70D	60D	REBELT5i	700D	REBELSL1	100D	REBELT4i
	650D	REBELT3i	600D	REBELT2i	550D	REBELT5	1200D
	REBELT3	1100D					

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

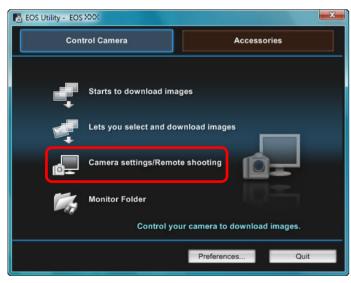
For more details on setting items, also refer to the Instruction Manual provided with your EX-series Speedlite and with your camera.

Prepare your camera and flash.

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

Connect your camera and computer, and then start up EU (p.5).

Click [Camera settings/Remote shooting].



→ The capture window appears.



→ The [Flash control menu] appears.



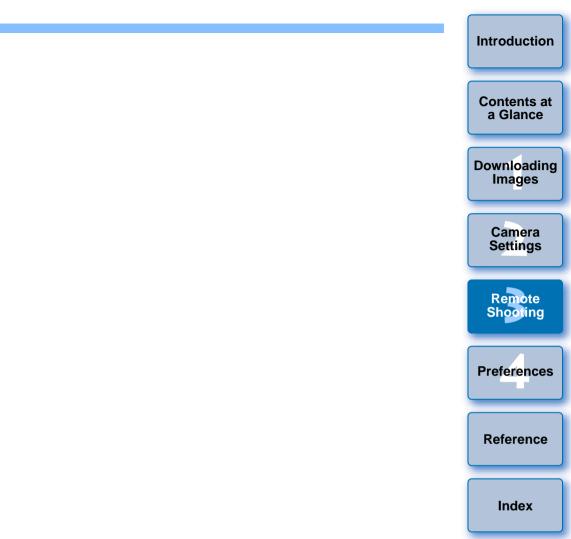
Click [Flash function settings].

Flash control menu

0 7	† Ý	4	0
Fla	sh contr	ol menu	
Raise built-in	flash		
Flash function	n setting	s	

 When REBELT5i 700D REBELT4i 650D REBELT3i 600D is connected, [Built-in flash] is also displayed. You can change the way you set the built-in flash functions by selecting setting items displayed in [Built-in flash]. Refer to your camera's Instruction Manual for details on setting items ([NormalFiring], [EasyWireless], [CustWireless]).

→ The [Flash function settings] window appears.



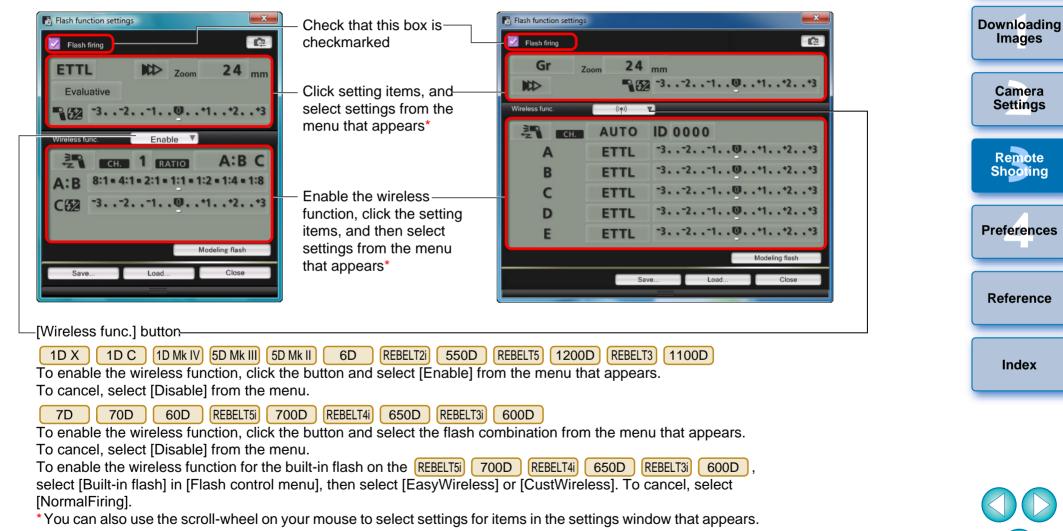
Select [F	Raise buil	t-in flash]	to use t	he built-ir	n flash oi	n 7D
70D	60D	REBELT5i	700D	REBELSL1	100D	REBELT4i
650D	REBELT3i	600D	REBELT2i	550D	REBELT5	1200D
REBELT3	1100D					



Specify settings.

Flash function settings window

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



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If the [Flash control] menu is displayed on the camera's LCD monitor, EU [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 for use in other shooting.
 - You can use flash shooting and Remote Live View shooting (p.33) together.

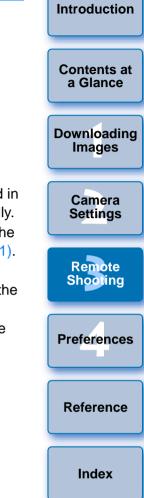
However, you cannot use modeling flash during Remote Live View shooting.

 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.101).
- 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.





For a list of [Flash function settings] window functions, see p.103.

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

Editing Picture Styles Using Remote Live View Function

1D C

When connected to the <u>IDC</u>, you can start up PSE from EU and edit Picture Style using 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.

Follow the procedure from step 1 to step 3 for "Remote Live View Shooting" (p.33).

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.



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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	70D	REBELT5i	700D	REBELSL1	100D	REBELT4i
650D	REBELT3i	600D	REBELT5	1200D	M2	M

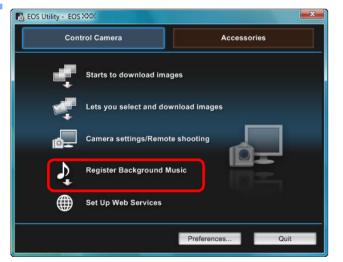
You can register WAV-format music files, saved to your computer, to the camera's memory card as background music. Registered background music can be played together with a Video Snapshot Album or slideshow played on the camera.

Connect your camera and computer, and then start EU (p.5).

- If your camera and computer are not connected, [Register Background Music] is not displayed.
- How to specify settings for M2 M differs from that for other cameras.
 See "Specifying Settings for EOS M2 or EOS M Camera

See "Specifying Settings for EOS M2 or EOS M Camera Functions" (p.29).

Click [Register Background Music].



- → The [Register Background Music] window appears.
- When the [EOS Sample Music] folder is installed to your computer, five tracks appear 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

	Track Name	Size	Folder	File Name	Add	registered on camera		
1 2 3 4 5	ANGELS BELOVED GO SPORTS MEMORIES TRAVEL MIND	5.71 MB 6.48 MB 5.38 MB 6.39 MB 6.46 MB	C:\Progra	BELOVED.wav GO SPORTS.wav	Remove Register		*	
	Play Edil Track			S Sample Music	C:	4	*	

Edit [Background music to register].

Adding New Music Files

 Click the [Add] button, select a music file in the [Open] dialog box that appears, and then click the [Open] button.

Track Name	Size	Folder	File Name	Add	registered on camera		
ANGELS BELOVED GO SPORTS GO SPORTS MEMORIES TRAVEL MIND Play Edit Track	5.71 MB 6.48 MB 5.38 MB 6.39 MB 6.46 MB	C:\Progra C:\Progra C:\Progra C:\Progra C:\Progra	ANGELS wav BELOVED wav GO SPORTS.wav MEMORIES.wav TRAVEL MIND	Register]	*	
				1		Ŧ	



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



Changing the Playback Order of Music Files

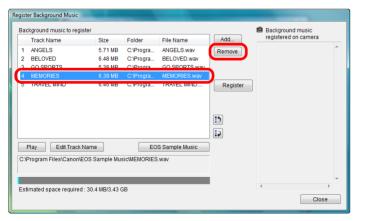
Select a music file in [Background music to register], and then click the [
] or [
] button.

	_	er Background Music kground music to register Track Name ANGELS	Size 5.71 MB	Folder C:\Progra	File Name ANGELS.wav	Add	Background registered o	
	2	BELOVED	6.48 MB	C:\Progra	BELOVED.wav			
4	4 5	MEMORIES TRAVEL MIND	6.39 MB 6.46 MB	C:\Progra C:\Progra	MEMORIES.wav	Register		
	F	Play Edit Track Nam	e	EO	S Sample Music			
	C:\F	Program Files\Canon\EOS	Sample Mus	SICMEMORIES	wav			-
	Esti	mated space required : 30.	4 MB/3.43 G	B			•	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.

Da	ckground music to regis Track Name	Size	Folder	File Name	Add	Background music registered on camera	
						_	
1	ANGELS	5.71 MB	C:\Progra	ANGELS.wav	Remove		
2	BELOVED	6.48 MB	C:\Progra				
2	CO SPORTS	5 20 MB	C:\Broara	CO SPORTS way			
4)		
0	TRAVEL MIND	0.40 MB	C.Progra	TRAVEL MIND	Register		
					- <u>-</u>		
	Play Edit Track I	Name	EO	S Sample Music			
C:	Program Files\Canon\E	OS Sample Mu	sicMEMORIES	wav	-		
		: 30.4 MB/3.43 (4	

→ The music file plays.





Adding EOS Sample Music

Click the [EOS Sample Music] button.

Back	kground music to register				_	Background music
	Track Name	Size	Folder	File Name	Add	registered on camera
1	ANGELS	5.71 MB	C:\Progra	ANGELS.wav	Remove	
2	BELOVED	6.48 MB	C:\Progra	BELOVED.wav		
3	GO SPORTS	5.38 MB	C:\Progra	GO SPORTS.wav		
	MEMORIES	6.39 MB	C:\Progra	MEMORIES.wav		
5	TRAVEL MIND	6.46 MB	C:\Progra	TRAVEL MIND	Register	
						
P	lay Edit Track Nam	18	EO	S Sample Music	_	
	'lay Edit Track Nam rogram Files\Canon\EOS				_	
	,				_	
	,				_	
C:\P	,	Sample Mu	sicMEMORIES		_	، ۱

- 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.

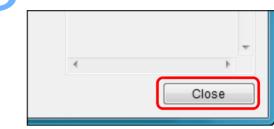
Click the [Register] button.

Register Background Music Background music Background music to registe registered on camera Track Name Size File Name Add... Folder ANGELS 1 ANGELS 5.71 MB C:\Progra... ANGELS.way BELOVED 2 BELOVED 6.48 MB C:\Progra... BELOVED.wav GO SPORTS 3 GO SPORTS 5.38 MB C:\Progra... GO SPORTS.wav MEMORIES 4 MEMORIES 6.39 MB C:\Progra MEMORIES way TRAVEL MIND 5 TRAVEL MIND 6.46 MB C:\Progra. TRAVEL MIND. Register 15 EOS Sample Music Estimated space required : 30.4 MB/3.43 GB Close

→ 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.



The [Register Background Music] window closes.

under applicable laws, such as for personal use.

files in linear PCM

Up to 20 files

2 channels

to the camera's memory card.

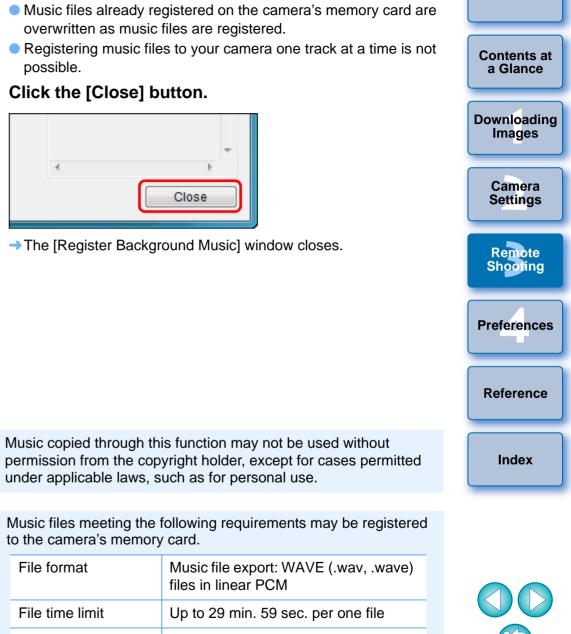
File format

File time limit

Channels

File number limit

-



Setting Web Services

6D(WG) 6D(W) 70D(W) M2(W)

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 (http://canon.com/cig), and follow on-screen 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 (http://canon.com/cig).

- Connect your camera and computer, and then start EU (p.5).
 - → EU main window appears.
 - If your camera and computer are not connected, [Set Up Web Services] is not displayed.

Click [Set Up Web Services].



→ The CANON iMAGE GATEWAY login dialog box appears.

Log in to CANON iMAGE GATEWAY.

 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.



- 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.

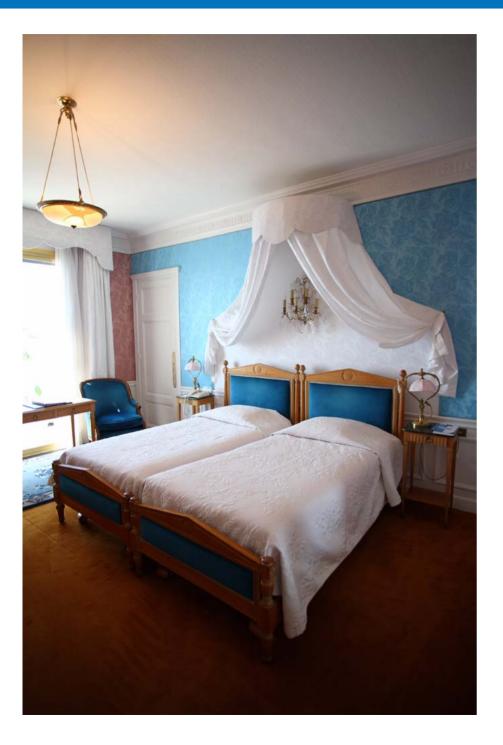
- Select the names of the Web services you want to set in the [Web Services] list, and click the [
] button at the center.
- Names of Web services to be applied to the camera appear in the [Camera] list.
- You can also change the order in which Web services are displayed in the camera's menu by clicking 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.



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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Preferences

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

- → The [Preferences] dialog box appears.
- Specify the required settings and click the [OK] button.
 - \rightarrow The settings are applied to EU.

Basic Settings

-

You can specify the operation when EU starts up and whether the auto power off function is enabled or disabled.

references					
Basic Settings	Destination Folder	File Name	Download Images	Remote Shooting	L··
Startup Ad	ion				
Sh	ow main window				
St	iow [Lets you select a	ind download	d images] screen		
St	ow [Camera settings	Remote sh	ooting] screen		
⊚ Ex	ecute [Starts to down	load images	1		
📃 Auto po	wer off (except when	using an AC	power supply)	-	
<table-cell> Automa</table-cell>	atically display Quick	Preview wind	low		
About			ОК	Cance	el

- When [Show [Lets you select and download images] screen] is selected in [Startup Action], the viewer window (p.98) appears.
- When [Show [Camera settings/Remote shooting] screen] is selected in [Startup Action], the capture window (p.101) appears. (For M2 M, main window appears.)
- When [Execute [Starts to download images]] is selected in [Startup Action], the [Save File] dialog box (p.9) 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 checkmark [Auto power off], the camera's auto power off function is enabled. If you remove the check mark, the auto power off function remains disabled, even if you set the auto power off function on the camera (only when the camera is connected to a computer.).
 - 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.

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Introduction

Destination Folder

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

erences
Basic Settings Destination Folder File Name Download Images Remote Shooting L
Destination Folder
C:\Users\Canon\Pictures Browse
A subfolder into which the image will be saved will automatically be created in this folder. Create subfolder next time this function is used.
Download Images Remote Shooting Monitor Folder
Shooting Date Customize
Shooting Date Format Year Month Day Delimiter Underline YYYY-MM-DD
Example: C:\Users\Canon\Pictures
About OK Cancel

- You can also specify a save destination folder by entering text directly in the textbox for the save destination folder.
- To specify a save destination folder, click the [Browse] button. After you click the [Browse] button and specify a save destination folder, a subfolder is created automatically below the save destination folder you specified.
- After you checkmark any of [Download Images], [Remote Shooting], or [Monitor Folder], a subfolder is generated when the checkmarked function is used.
- You can select the naming rule for a generated subfolder from the list box. You can also customize the naming rule for subfolders by clicking the [Customize] button.
- If you are using the shooting date for a generated subfolder, you can specify the format (order and style for year-month-date) and dividing characters.

File Name

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

Pre	ferences						×
	Basic Settings Destination Fo	Ider File Name	Download I	Images	Remote SI	hooting L	4
	Do not modify (Download Im:	ages)			•		
	File Prefix			Cust	omize		
	IMG						
	Assign Sequence No.						
	Number of Digits	4					
	Start	1					
	Shooting Date Format	Year Month Day	- De	elimiter	Underline	-	
		YYYY-MM-DD	•				
(About		0	к		Cancel	

- When specifying an image's file name, select a naming rule for the file from the list box. (If [Do not modify] 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.

Download Images

From the list box, you can select the images to be downloaded when [Starts to download images] in the main window is clicked.

asic Settings	Destination Folder	File Name	Downlo	oad Image	s Re	mote Shi	ooting	L
Settings for	the [Starts to downloa	id images] b	outton					
Setting	s for downloaded ima	iges						
Image	s not yet downloaded						•	
About				ОК			Cancel	

[Images whose transfer settings were specified with the camera] in the [Settings for downloaded images] menu is only enabled for cameras capable of direct transfer of shot images. Refer to your camera's Instruction Manual for details.



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Remote Shooting

You can set operations performed during remote shooting.

-	
B	asic Settings Destination Folder File Name Download Images Remote Shooting L · ·
	Save also on the camera's memory card
	In RAW+JPEG mode, only transfer JPEGs to the computer
	Rotate image
	Sync with camera operations
	Start Live View
	Stop Live View
	Disable mouse wheel operations
_	
	About OK Cancel

 If you checkmark [Save also on the camera's memory card], images shot during remote shooting will also be saved to the camera's memory card.

- If you checkmark [In RAW+JPEG mode, only transfer JPEGs t the computer], only the JPEG image of images shot in RAW+JPEG recording quality with remote shooting will be transferred to your computer.
- 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.101)
- If you checkmark [Start Live View], the [Remote Live View window] automatically appears when the camera's Live View starts up.
- Is you checkmark [Stop Live View], the [Remote Live View window] automatically closes when the camera's Live View ends.

On 1D X 1D C 1D Mk IV 5D Mk III 6D 7D 70E
60D REBELT5i 700D REBELSL1 100D REBELT4i 650D
REBELT3) 600D REBELT2) 550D REBELT5 1200D REBELT3

(1100D), if the camera's Live View display is active when Remote Live View ends, the camera's Live View display also ends.

 If you checkmark [Disable mouse wheel operations], you can no longer use the scroll-wheel on your mouse over the capture window display/control buttons or the [Flash function settings] window.

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the	
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nat	Downloading Images
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101). '	Camera
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v	Remote
w ends.	Shooting
70D	
D	Destation
LT3	Preferences
lso	
can no	Reference
re	
ngs]	Index



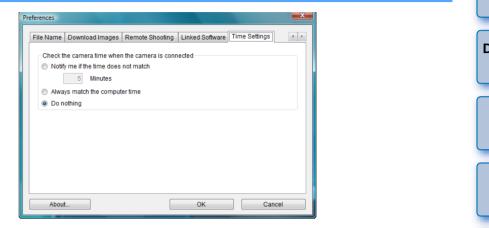
Linked Software

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 [Settings] button.

eferences			×
Destination Folder File Name Download	d Images Remote Shootii	ng Linked Software	••
Software to link Digital Photo Professional	▼ Setting	q	
	County		
About	ОК	Cancel	

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

Reference



Troubleshooting
Monitor Folder Function (Function for Use with the WFT- E2, WFT-E2 II, WFT-E3, WFT-E4, WFT-E4 II, WFT-E5,
WFT-E6, or WFT-E7)
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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

 If EU does not start up even when you have set the camera's power switch to < ON >, double-click the [EOS Utility] icon on the desktop.

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 the provided interface cable, and transfer the images to your computer.

EU and the camera are not communicating

- 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.5).
- Check that the camera's power switch is < ON > (p.7).
- EU and the camera may not communicate normally with a cable other than the EOS DIGITAL camera-dedicated Canon interface cable (p.5).
- Connect your camera and computer directly with the interface cable provided with your camera. 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. Either replace with a fully charged battery or use the AC adaptor kit provided with your camera. Your computer does not supply power to the camera through the interface cable.

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Communication between EU and the camera disconnected

- Operation of the auto power off function will automatically switch the camera off, disabling communication with EU, if you turn the auto power off function to [ON]. Remove the check mark from [Auto power off] in the preferences window (the [Basic Settings] tab sheet) (p.83) or set the auto power off function in the camera to [OFF].
- 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 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 shooting] in the camera to [Disable].

Remotely shot images using EU are not displayed in DPP

 In Digital Photo Professional, select the [Tools] menu ► [Sync folder with EOS Utility].





Monitor Folder Function (Function for Use with the WFT-E2, WFT-E2 II, WFT-E3, WFT-E4, WFT-E4 II, WFT-E5, WFT-E6, or WFT-E7)

This is a function for checking your images with Digital Photo Professional (hereinafter DPP) in real time using the Wireless File Transmitter WFT-E2, WFT-E2 II, WFT-E3, WFT-E4, WFT-E4 II, WFT-E5, WFT-E6, or WFT-E7 (sold separately).

For setting the WFT-E2, WFT-E2 II, WFT-E3, WFT-E4, WFT-E4 II, WFT-E5, WFT-E6, or WFT-E7 refer to the Instruction Manual provided with each product.



→ The [Monitor Folder] dialog box appears.

Introduction Click the [Browse] button and specify the save destination folder for shot images. Monitor Folder Contents at a Glance Return to main window When using the Wireless File Transmitter for EOS cameras you can instantly check photos you have shot in the linked Downloading software by specifying the destination folder for those photos Images as the Monitored Folder Monitored Folder Monitor all subfolders Browse. Camera Settings Destination Folder Change. C:\Users\canon\Pictures Remote Shooting You can specify the save destination folder for the shot images set in the WFT-E2, WFT-E2 II, WFT-E3, WFT-E4, WFT-E4 II, WFT-E5, WFT-E6, or Preferences WFT-E7. Click the [Change] button and specify the transfer destination folder. Monitor all subfolders Reference Browse. Destination Folder Change C:\Users\canon\Pictures Click the [🔁] button. Index Image transfer preparation is complete. Take a shot. → If images are saved in the folder specified in step 2, they are transferred/saved in the folder specified in step 3. → DPP starts up and the images saved in the folder specified in step 3 are displayed. You cannot specify the same folders in step 2 and step 3. You can change the software that starts up in step 5, from DPP to ImageBrowser EX or other software in preferences ([Linked Software] tab sheet) (p.86).

Function for Use with the Accessories

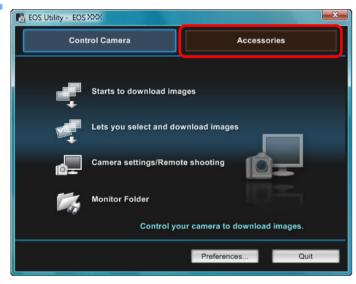
If you have the Wireless File Transmitter WFT-E2, WFT-E2 II, WFT-E3, WFT-E4, WFT-E4 II, or WFT-E5 (sold separately), you can start up the previously mentioned accessory software from EU.

You can also start up the Picture Style Editor (Picture Style file creating software).

For details on using each software, refer to the instruction manual for the software. For Picture Style files, see p.21.

Connect your camera and computer, and then start up EU (p.5).

Click the [Accessories] tab.



→ The [Accessories] tab sheet appears.

- Click the software you want to start up.
 - → The clicked software starts up.





Folder Structure and File Names in the Memory Card -

Images shot with the camera are saved in the memory card's [DCIM] folder with the following folder structure and file names. Refer to the following when copying images to your computer using a card reader.

DCIM xxxEOS1D	File name	File type
or	****YYYY.JPG	JPEG image file
xxxCANON	****YYYY.CR2	RAW image file
	****YYYY.MOV	MOV movie file
	****YYYY.THM	Thumbnail file
	****YYYY.WAV	Audio file

 The camera specific character string set at the time of factory shipment or set in the camera appears in "****" of the file name.

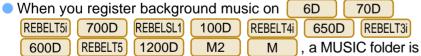
• The "YYYY" in the file names represents a number between 0001 and 9999.

Contains files allowing the camera to manage the images in the [DCIM] folder and GPS log files.

 The "xxx" in the folder names represents a number between 100 and 999.

EOSMISC

- For the 1D series cameras, the folder structure is the same for CF cards and SD cards.
- When you perform DPOF settings on the camera, a [MISC] folder is created. The files that manage the DPOF settings and GPS log files are saved in the [MISC] folder.



generated for registering music files and WAV files are saved there.

• A thumbnail file is a file saved with the same file name as the movie and that includes shooting information. When a movie is

shot with	1D Mk IV	5D Mk II	7D	REBELT2i	550D	or
			_			-

- REBELT1i 500D, it is generated together with the movie file.
- When you play on the camera a movie that was shot with

1D Mk IV		5D Mk II		7D		REBELT2i		550D	or	REBELT1i	
----------	--	----------	--	----	--	----------	--	------	----	----------	--

500D, both the movie file and the thumbnail file are required.

When Adobe RGB is specified, the file names of images shot with your camera have an underscore "_" as the first character.

Uninstalling the Software

- Before starting the software uninstallation, exit all programs you are using.
- Log in under the Administrator privileges when uninstalling the software.
- 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.

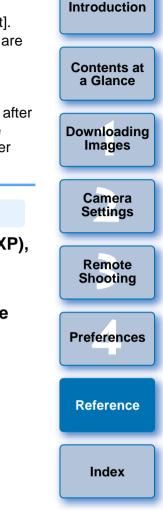
Windows 7, Windows Vista, Windows XP

- Click the [
 button ([Start] button in Windows XP), select [All Programs] ▶ [Canon Utilities] ▶
 [EOS Utility] ▶ [EOS Utility Uninstall].
- Proceed with the uninstallation as directed by the on-screen messages.

→ The software is uninstalled.

Windows 8.1、Windows 8

 Uninstall the software according to the OS software uninstalling method.



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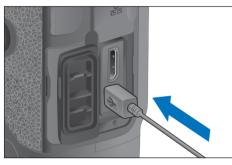
Fixing the Plug to the Camera



Fasten the plug to the camera with the cable protector to prevent it from detaching during remote shooting.

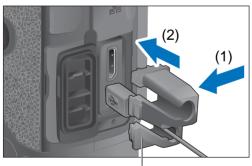
1D C 1D X

Open the cover, and connect the small plug of the cable to the camera's <A/V OUT / DIGITAL> terminal.



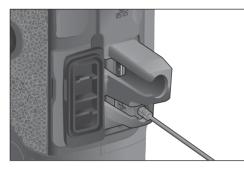
• Check the direction of the < + > mark on the plug and push it in.

Attach the cable protector in the order (1), (2).

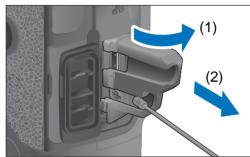


Cable protector

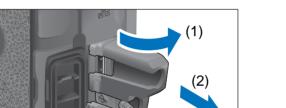
Cable protector attached.



Remove the cable protector in the order (1), (2).

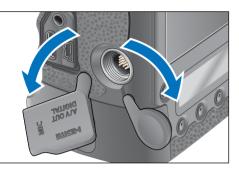




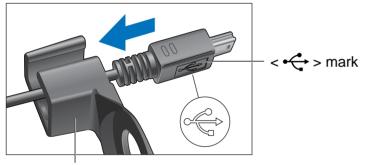


1D Mk IV

Open the covers.



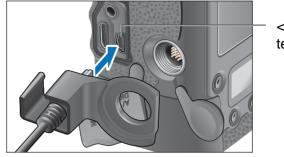
Pass the small plug of the cable through the cableprotector, and pull it in the direction of the arrow.



Cable protector

• Check the direction of the < + > mark on the plug and pull it in.

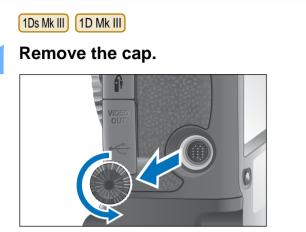
With the plug as it is in step 2, connect it to the camera's <A/V OUT / DIGITAL> terminal.



- <A/V OUT / DIGITAL> terminal



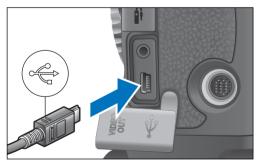
l	
	Contents at a Glance
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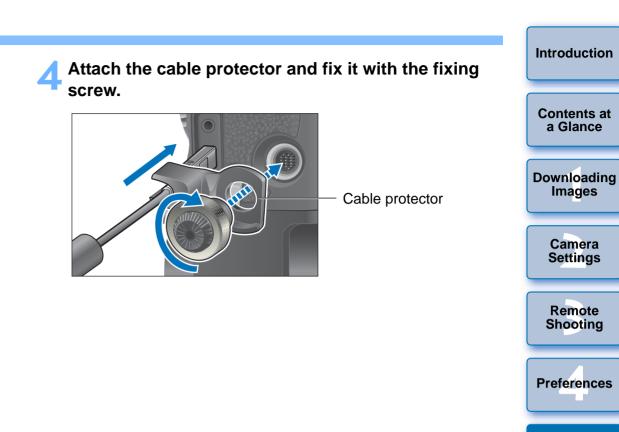
Attach the cap on the fixing screw.



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



Connect the plug with the < + > mark facing the front of the camera.



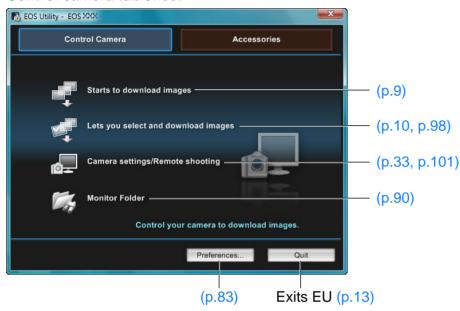


Reference

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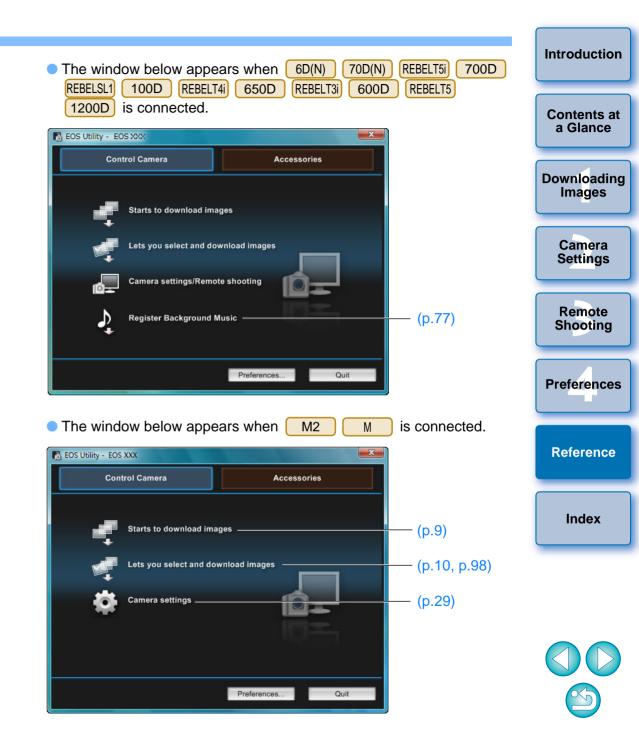
List of Main Window Functions

Control camera tab sheet



• The window below appears when 6D(WG) 6D(W) 70D(W) is connected.

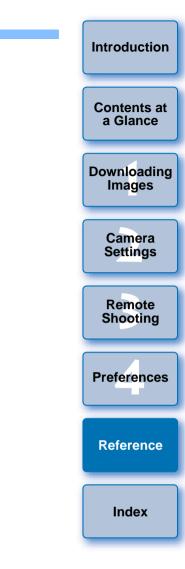




Accessories tab sheet



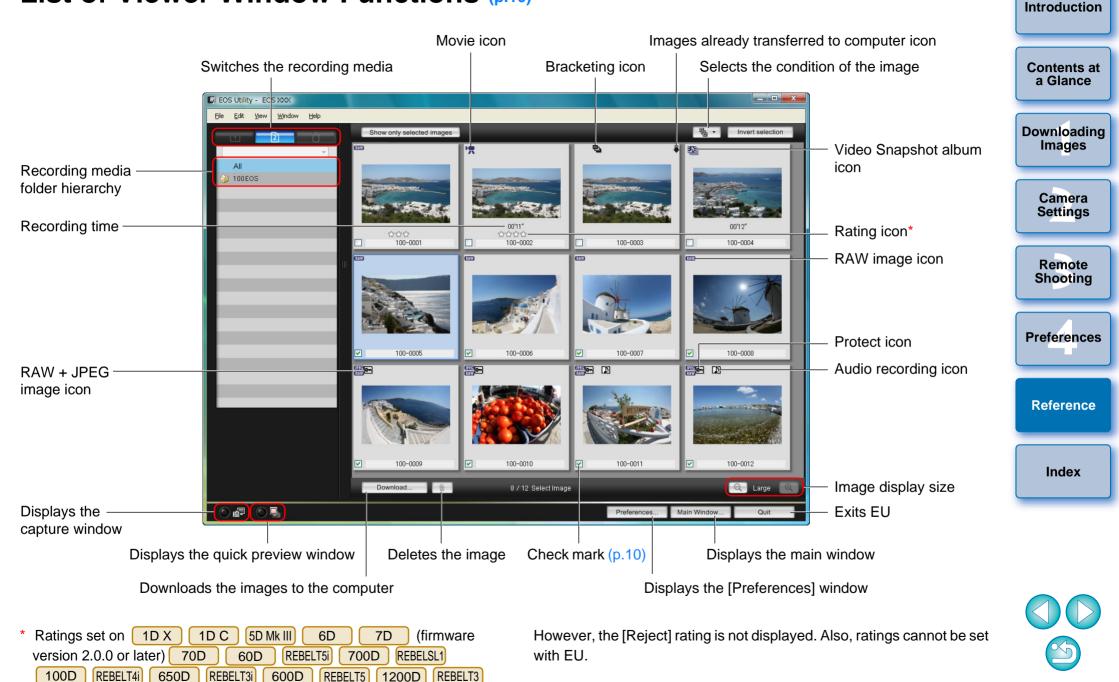
 If you click the [Accessories] tab, you can start up from EU the software for accessories such as the Wireless File Transmitter WFT-E2, WFT-E2 II, WFT-E3, WFT-E4, WFT-E4 II, or WFT-E5 (sold separately) and the Picture Style Editor (Picture Style file creating software) (p.91).





List of Viewer Window Functions (p.10)

, or Digital Photo Professional Ver. 3.9 or later

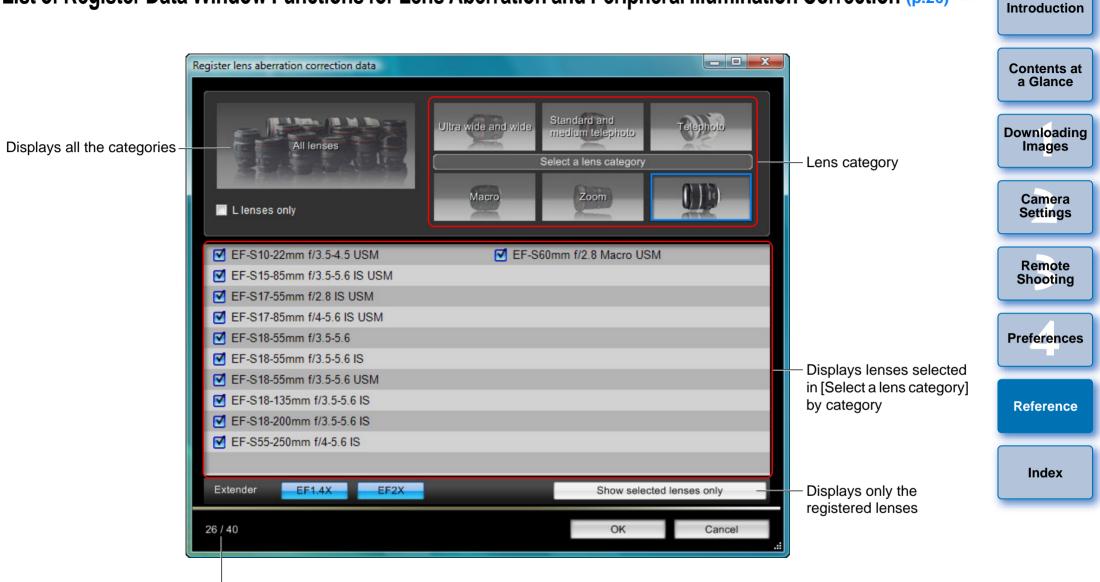


1100D are displayed.

M2

Μ

List of Register Data Window Functions for Lens Aberration and Peripheral Illumination Correction (p.26)

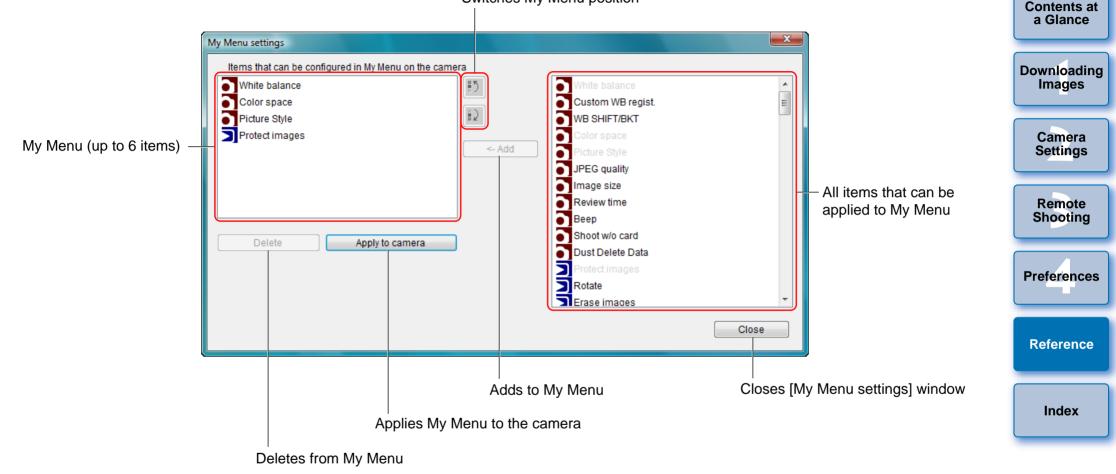


No. of lenses registered in the camera/No. of lenses that can be registered

Lens names displayed in the [Register lens aberration correction data] window/ [Register peripheral illumination correction data] window may be partially shortened depending on the lens type.

List of My Menu Settings Window Functions (p.28)

Switches My Menu position

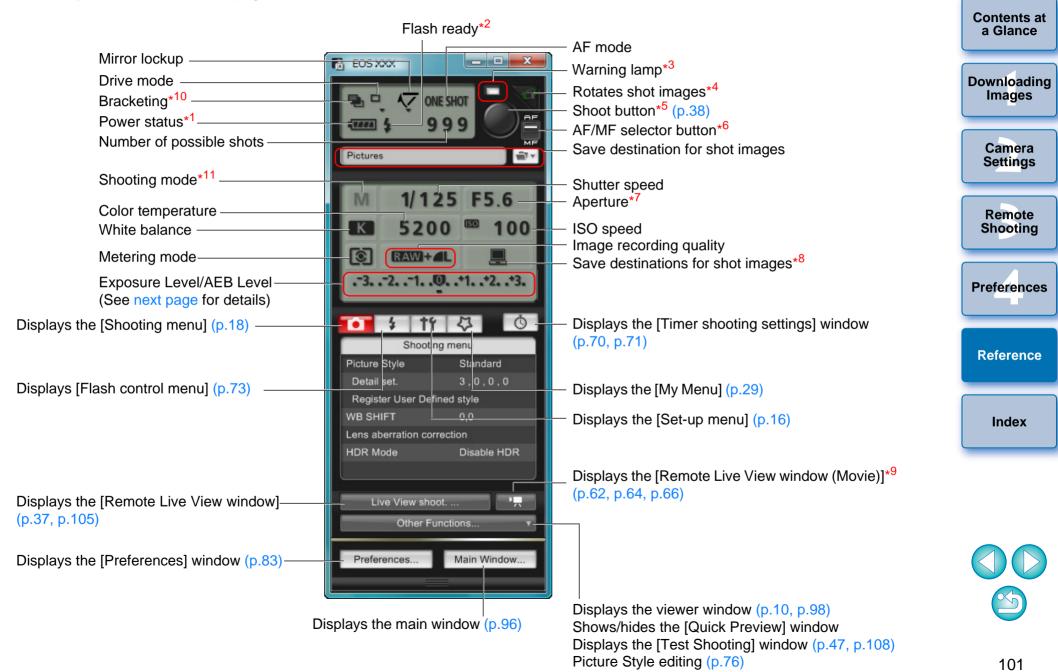




List of Capture Window Functions

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

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



*1 When using the battery, the charge level is displayed.

Displayed only on		ו 1D X)	1D C)	1D Mk I∖)	5D Mk II	J	6D)	
	7D	70D	60D		REBELT5i		700D	F	EBELSL1		100D	
	REBELT4i	650D	REBELT3i		600D		REBELT2i	ſ	550D		REBELT5	

1200D REBELT3 1100D. Appears after flash charging is complete

and the cursor is moved to the Shoot button.

- *³ 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.85).
- *5 On 1D X 1D C 1D Mk IV 5D Mk III 5D Mk II 6D 7D 700D REBELSL1 100D 70D 50D 60D REBELT5i REBELT3i REBELT2i REBELT4i 650D 600D 550D REBELT1i REBELT5 1200D REBELT3 1100D, when the AF/MF 500D

selector button is set to [AF], AF/AE is performed when the cursor is moved to the Shoot button.

*6	Displayed only on (1D X	1D C	1D Mk IV	5D Mk III	5D Mk II
	6D	7D	70D	60D	50D	REBELT5i	700D
	REBELSL1	100D	REBELT4i	650D	REBELT3i	600D	REBELT2i
	550D	REBELT1i	500D	REBELT5	1200D	REBELT3	1100D.

Even when it is set to [MF], "AF" appears in the shooting information for the shot image. Setting < A-DEP > as the camera's shooting mode disables this button.

- ^{*7} Right-click the aperture, and you can decrease the aperture by pressing
 <0> on the keyboard, or increase the aperture by pressing <C>.
- *8 You can select whether the shot images are saved only to the computer or both to the computer and to the memory card in the camera. In movie mode, shot movies are saved only to the camera's memory card.

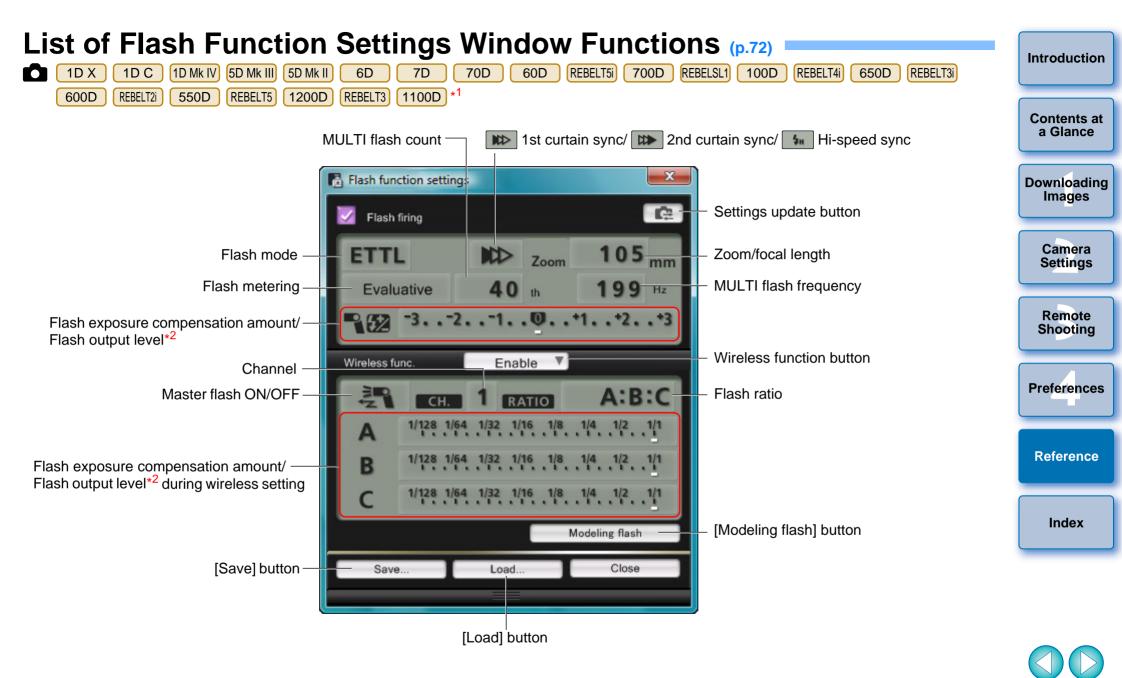
*9	Displaye	d only on	5D Mk III	6D	7D	70D	60D
	REBELT5i	700D	REBELSL1	100D	REBELT4i	650D	REBELT3i
	600D	REBELT2i			1200D		1100D .
*10	During H	DR (High	Dynami	c Range)) shooting	g on 🔂 🛚	/k III 6D
	70D ,	, or during	g [HDR E	Backlight	Control]	shooting	on 6D
	70D	REBELT5i	700D	REBELSL1	100D	, the icon	is displayed
	as [HDR]. When [Multi Sho	ot Noise	Reductio	n] is set o	on
	6D	70D	REBELT5i	700D	REBELSL1	100D	REBELT4i
	650D ,	, the icon	is displa	yed as [NR .		

* ¹¹ You can set Custom shooting mode on 1D X 1D C 5D Mk III 6D 70D.	Introduction
Exposure Level/AEB Level	Contents at a Glance
 The display changes as follows by double-clicking the Exposure level/ AEB level item. Exposure level adjustment 	Downloading Images
Darkest exposure Brightest exposure	Camera Settings
1 level darker 1 level brighter	Remote Shooting
	Preferences
Narrow setting Widen setting range 1 level range 1 level Setting width 0 Maximum	Reference
AEB level setting setting range 1D X 1D C 1D Mk IV 5D Mk III 6D 70D When the AEB bracketing setting exceeds the	Index
displayable range, $[\P]$, $[\blacktriangleright]$ marks are displayed to show there are bracketing indicators beyond the scale.	

Display appears as follows if [2 shots] is set for AEB shooting on
 1D X
 1D C
 5D Mk III
 6D
 70D

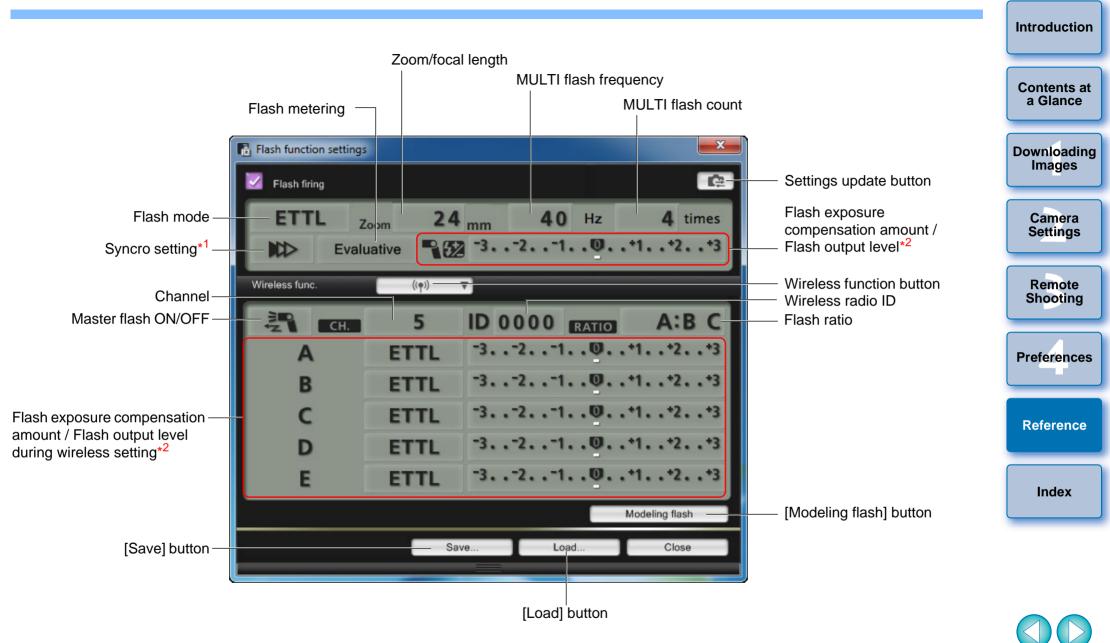






*1 The window displayed differs depending on the connected camera and flash.

*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.



*1 Ist curtain sync/ II 2nd curtain sync/ II 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.33)

	۲.	,	u ,	Introduction
	Enlargement display frame	Sets the color temperature		L
Remote Live View window		Live View Compose WhiteBalance Auto	Selects the white balance	Contents at a Glance
		5200 K Apply to shot images Test shooting Focus	Click white balance Displays the [Test Shooting] window (p. 108)	Downloading Images
AF point	Canon EXE 1	Quick mode Manual selection		Camera Settings
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1D X 1D C 5D Mk III 6D 70D Movie compression		R:	Settings1 D X1 D C5 D Mk III6D70DREBELT5i700DREBELSL1100DREBELT4i650D	Preferences
format Frame rate — Movie recording size — Starts/stops movie —	00:12 VAssist ⊕ Ωυτο 2 Q P⊟•		Recording level settings (p.51)	Reference
recording Displays the capture	ssist button* ³		Close Closes the window ew] window (p.41, p.107)	Index
1D X 1D C 5D Mk III 6D 70D Show/hide electronic level (p.49)		Shows/hides the histogram Sets the aspect ratio (p.50) ws/hides the AF points		
70D REBELT5) 700D	REBELSL1 100D Displays Creative	e filter settings* ⁴	i 🔨 🔨 💩	
 *1 When automatic rotation is set, the [Remo also rotates automatically to match the ca detected that the camera is held vertically *2 When [[]] is set to ON, the [[]] [] 	amera's rotation when it is	Displayed only when the 1D (gamma is set on the camera. Displayed only when the 70D is connected and Creative filte		
to rotate images.				105

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Reset

Close

Grid Show grid

Canon Log

V.Assist \oplus

) 🗗

3x3 grid



Composite ratio slider (p.55)

Grid display (p.57 to p.58)

Resets the overlay image (p.54 to p.56)

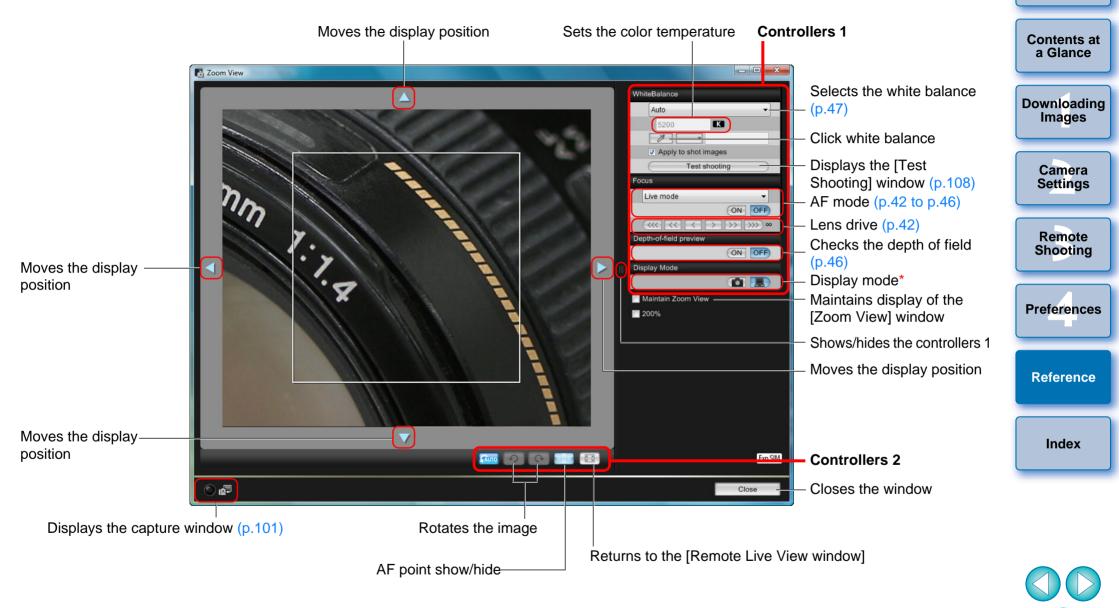
Remote

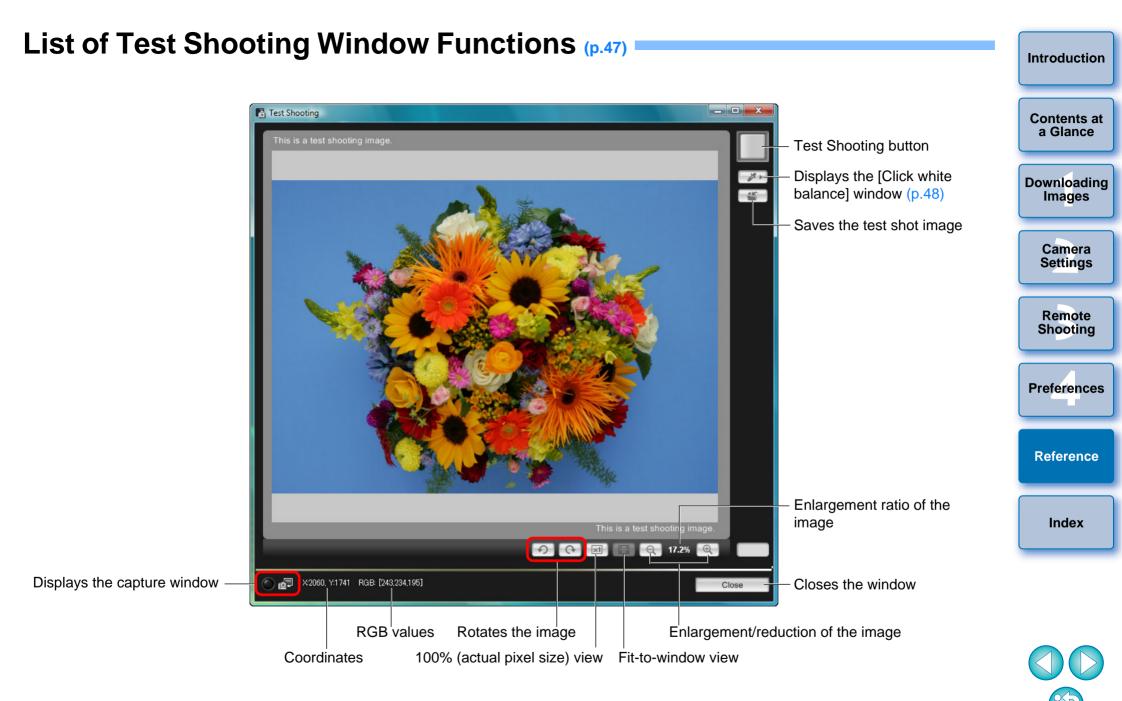
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About This Instruction Manual

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