

オンラインマニュアル - 取扱説明書 -

Free Layout plus ガイド

目次

本又	文中の記号	3
商机	票・ライセンスについて	4
	商標	5
	ライセンス	6
	使用上の注意(Free Layout plus)	32
	Free Layout plus でできること	34
	Free Layout plus とは、	
	基本の操作(ホーム画面)	
	Free Layout plus の起動とデータ入力	38
	一般的なアプリから起動する	
	プラグイン対象アプリから起動する	
	PosterArtist から起動する	46
	デスクトップアイコンから起動する	
	Direct Print & Share から起動する	
	さまざまなレイアウトでプリント	51
	オブジェクトを規則正しく配置して印刷する(定型レイアウト)	52
	オブジェクトを自由に配置して印刷する(フリーレイアウト)	54
	オブジェクトを分割して印刷する(タイリング)	56
	折り返し両面で印刷する(折り返し両面)	59
	三辺フチなしで印刷する	62
	垂れ幕/横断幕を印刷する	65
	お気に入り/プロジェクト/印刷履歴	67
	印刷設定を保存/読み込む(お気に入り)	68
	印刷設定や編集データを保存/読み込む(プロジェクト)	70
	印刷履歴から印刷する	71

本文中の記号

⚠警告

取り扱いを誤った場合に、死亡・重傷または財産の損害を負う可能性がある内容が書かれています。安全に使用していただくために、かならずこの警告事項をお守りください。

⚠注意

取り扱いを誤った場合に、傷害または財産の損害を負う可能性がある内容が書かれています。安全に使用していただくために、かならずこの注意事項をお守りください。

》》重要

製品の故障・損傷や誤った操作を防ぐために、守っていただきたい重要事項が書かれています。かならずお読みください。

》》参考

操作の参考になることや補足説明が書かれています。

₩基本

ご使用の製品の基本的な操作について説明しています。

>>> 参考

• ご使用の製品によって、アイコンは異なる場合があります。

商標・ライセンスについて

- ▶ 商標
- ▶ ライセンス

商標

- Microsoft は、Microsoft Corporation の登録商標です。
- Windows は、米国 Microsoft Corporation の米国およびその他の国における登録商標または商標です。
- Windows Vista は、米国 Microsoft Corporation の米国およびその他の国における登録商標または商標です。
- Microsoft Edge、Excel は、米国 Microsoft Corporation の米国およびその他の国における登録商標または商標です。
- Internet Explorer は、米国 Microsoft Corporation の米国およびその他の国における登録商標または商標です。
- Mac、Mac OS、macOS、OS X、AirMac、App Store、AirPrint、AirPrint ロゴ、Bonjour、iPad、iPad Air、iPad mini、iPadOS、iPhone、iPod touch および Safari は、米国およびその他の国で登録された Apple Inc.の商標です。
- IOS は、米国およびその他の国で登録された Cisco の商標であり、ライセンスに基づいて使用しています。
- Google Cloud Print、Google Chrome、Chrome OS、Chromebook、Android、Google Drive、Google Apps および Google Analytics は、Google Inc.の登録商標または商標です。Google Play および Google Play ロゴは、Google LLCの商標です。
- Adobe、Acrobat、Flash、Photoshop、Illustrator、Adobe RGB および Adobe RGB (1998) は、
 Adobe Systems Incorporated (アドビ システムズ社) の米国ならびにその他の国における登録商標または商標です。
- Adobe、Acrobat、Flash、Photoshop、Photoshop Elements、Lightroom および Adobe RGB、Adobe RGB (1998) は、Adobe Systems Incorporated (アドビ システムズ社) の米国ならびにその他の国における登録商標または商標です。
- Google、Google Home、Android は、Google LLC の商標です。
- App Store は、米国および他の国々で登録された Apple Inc.の商標です。
- Bluetooth は、米国 Bluetooth SIG, Inc.の商標であり、キヤノンはライセンスに基づいて使用しています。
- AOSS™は株式会社バッファローの商標です。
- Autodesk、AutoCAD は、米国および/またはその他の国々における、Autodesk, Inc.、その子会社、 関連会社の登録商標または商標です。
- QR コードは、株式会社デンソーウェーブの日本とそれ以外の国における商標です。
- HP-GL、HP-GL/2 は、HP Inc.の米国およびその他の国における登録商標または商標です。
- Mozilla Firefox は Mozilla Foundation の米国およびその他の国における登録商標です。
- Wi-Fi、WPA、WPA2 および WPA3 は、Wi-Fi Alliance の商標または登録商標です。
- その他、本マニュアル中の社名や商品名は、各社の登録商標または商標です。

>>>> 参考

• Windows Vista の正式名称は、Microsoft Windows Vista operating system です。

ライセンス

Copyright (c) 2003-2015 Apple Inc. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. Neither the name of Apple Inc. ("Apple") nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY APPLE AND ITS CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL APPLE OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Apache License

Version 2.0, January 2004

http://www.apache.org/licenses/

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

- 2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.
- 3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.
- 4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:
 - 1. You must give any other recipients of the Work or Derivative Works a copy of this License; and
 - 2. You must cause any modified files to carry prominent notices stating that You changed the files; and

- 3. You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and
- 4. If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

- 5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.
- 6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.
- 7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.
- 8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.
- 9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License.

However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

---- Part 1: CMU/UCD copyright notice: (BSD like) -----

Copyright 1989, 1991, 1992 by Carnegie Mellon University

Derivative Work - 1996, 1998-2000

Copyright 1996, 1998-2000 The Regents of the University of California

All Rights Reserved

Permission to use, copy, modify and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appears in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of CMU and The Regents of the University of California not be used in advertising or publicity pertaining to distribution of the software without specific written permission.

CMU AND THE REGENTS OF THE UNIVERSITY OF CALIFORNIA DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL CMU OR THE REGENTS OF THE UNIVERSITY OF CALIFORNIA BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM THE LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

---- Part 2: Networks Associates Technology, Inc copyright notice (BSD) -----

Copyright (c) 2001-2003, Networks Associates Technology, Inc.

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of the Networks Associates Technology, Inc nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF

SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 3: Cambridge Broadband Ltd. copyright notice (BSD) -----

Portions of this code are copyright (c) 2001-2003, Cambridge Broadband Ltd.

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * The name of Cambridge Broadband Ltd. may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDER ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 4: Sun Microsystems, Inc. copyright notice (BSD) -----

Copyright c 2003 Sun Microsystems, Inc., 4150 Network Circle, Santa Clara, California 95054, U.S.A. All rights reserved.

Use is subject to license terms below.

This distribution may include materials developed by third parties.

Sun, Sun Microsystems, the Sun logo and Solaris are trademarks or registered trademarks of Sun Microsystems, Inc. in the U.S. and other countries.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of the Sun Microsystems, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 5: Sparta, Inc copyright notice (BSD) -----

Copyright (c) 2003-2012, Sparta, Inc.

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of Sparta, Inc nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 6: Cisco/BUPTNIC copyright notice (BSD) -----

Copyright (c) 2004, Cisco, Inc and Information Network Center of Beijing University of Posts and Telecommunications.

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of Cisco, Inc, Beijing University of Posts and Telecommunications, nor the names of their contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 7: Fabasoft R&D Software GmbH & Co KG copyright notice (BSD) -----

Copyright (c) Fabasoft R&D Software GmbH & Co KG, 2003 oss@fabasoft.com

Author: Bernhard Penz

bernhard.penz@fabasoft.com>

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * The name of Fabasoft R&D Software GmbH & Co KG or any of its subsidiaries, brand or product names may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDER ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 8: Apple Inc. copyright notice (BSD) -----

Copyright (c) 2007 Apple Inc. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. Neither the name of Apple Inc. ("Apple") nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY APPLE AND ITS CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL APPLE OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 9: ScienceLogic, LLC copyright notice (BSD) -----

Copyright (c) 2009, ScienceLogic, LLC

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of ScienceLogic, LLC nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 10: Lennart Poettering copyright notice (BSD-like) -----

Copyright 2010 Lennart Poettering

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

---- Part 11: IETF copyright notice (BSD) -----

Copyright (c) 2013 IETF Trust and the persons identified as authors of the code. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of Internet Society, IETF or IETF Trust, nor the names of specific contributors, may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO,

PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 12: Arista Networks copyright notice (BSD) ----

Copyright (c) 2013, Arista Networks, Inc.

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of Arista Networks, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 13: VMware, Inc. copyright notice (BSD) -----

Copyright (c) 2016, VMware, Inc.

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of VMware, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 14: USC/Information Sciences Institute copyright notice (BSD) -----

Copyright (c) 2017-2018, Information Sciences Institute All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of Information Sciences Institue nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL,

EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

MIT License

Copyright (c) 1998, 1999, 2000 Thai Open Source Software Center Ltd

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Copyright 2000 Computing Research Labs, New Mexico State University

Copyright 2001-2015 Francesco Zappa Nardelli

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE COMPUTING RESEARCH LAB OR NEW MEXICO STATE UNIVERSITY BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Written by Joel Sherrill < joel@OARcorp.com>.

COPYRIGHT (c) 1989-2000.

On-Line Applications Research Corporation (OAR).

Permission to use, copy, modify, and distribute this software for any purpose without fee is hereby granted, provided that this entire notice is included in all copies of any software which is or includes a copy or modification of this software.

THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY. IN PARTICULAR, THE AUTHOR MAKES NO REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.

(1) Red Hat Incorporated

Copyright (c) 1994-2009 Red Hat, Inc. All rights reserved.

This copyrighted material is made available to anyone wishing to use, modify, copy, or redistribute it subject to the terms and conditions of the BSD License. This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY expressed or implied, including the implied warranties of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. A copy of this license is available at http://www.opensource.org/licenses. Any Red Hat trademarks that are incorporated in the source code or documentation are not subject to the BSD License and may only be used or replicated with the express permission of Red Hat, Inc.

(2) University of California, Berkeley

Copyright (c) 1981-2000 The Regents of the University of California.

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The FreeType Project LICENSE
2006-Jan-27

Copyright 1996-2002, 2006 by

David Turner, Robert Wilhelm, and Werner Lemberg Introduction

========

The FreeType Project is distributed in several archive packages; some of them may contain, in addition to the FreeType font engine, various tools and contributions which rely on, or relate to, the FreeType Project.

This license applies to all files found in such packages, and which do not fall under their own explicit license. The license affects thus the FreeType font engine, the test programs, documentation and makefiles, at the very least.

This license was inspired by the BSD, Artistic, and IJG (Independent JPEG Group) licenses, which all encourage inclusion and use of free software in commercial and freeware products alike. As a consequence, its main points are that:

- o We don't promise that this software works. However, we will be interested in any kind of bug reports. (`as is' distribution)
- o You can use this software for whatever you want, in parts or full form, without having to pay us. (`royalty-free' usage)
- o You may not pretend that you wrote this software. If you use it, or only parts of it, in a program, you must acknowledge somewhere in your documentation that you have used the FreeType code. (`credits')

We specifically permit and encourage the inclusion of this software, with or without modifications, in commercial products.

We disclaim all warranties covering The FreeType Project and assume no liability related to The FreeType Project.

Finally, many people asked us for a preferred form for a credit/disclaimer to use in compliance with this license. We thus encourage you to use the following text:

.....

Portions of this software are copyright © <year> The FreeType

Project (www.freetype.org). All rights reserved.

.....

Please replace <year> with the value from the FreeType version you actually use.

Legal Terms

========

0. Definitions

Throughout this license, the terms `package', `FreeType Project', and `FreeType archive' refer to the set of files originally distributed by the authors (David Turner, Robert Wilhelm, and Werner Lemberg) as the `FreeType Project', be they named as alpha, beta or final release.

`You' refers to the licensee, or person using the project, where `using' is a generic term including compiling the project's source code as well as linking it to form a `program' or `executable'.

This program is referred to as `a program using the FreeType engine'.

This license applies to all files distributed in the original FreeType Project, including all source code, binaries and documentation, unless otherwise stated in the file in its original, unmodified form as distributed in the original archive.

If you are unsure whether or not a particular file is covered by this license, you must contact us to verify this.

The FreeType Project is copyright (C) 1996-2000 by David Turner, Robert Wilhelm, and Werner Lemberg. All rights reserved except as specified below.

1. No Warranty

THE FREETYPE PROJECT IS PROVIDED `AS IS' WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT WILL ANY OF THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY DAMAGES CAUSED BY THE USE OR THE INABILITY TO USE, OF THE FREETYPE PROJECT.

2. Redistribution

This license grants a worldwide, royalty-free, perpetual and irrevocable right and license to use, execute, perform, compile, display, copy, create derivative works of, distribute and sublicense the FreeType Project (in both source and object code forms) and derivative works thereof for any purpose; and to authorize others to exercise some or all of the rights granted herein, subject to the following conditions:

o Redistribution of source code must retain this license file (`FTL.TXT') unaltered; any additions, deletions or changes to the original files must be clearly indicated in accompanying documentation. The copyright notices of the unaltered, original files must be preserved in all copies of source files.

o Redistribution in binary form must provide a disclaimer that states that the software is based in part of the work of the FreeType Team, in the distribution documentation. We also encourage you to put an URL to the FreeType web page in your documentation, though this isn't mandatory.

These conditions apply to any software derived from or based on the FreeType Project, not just the unmodified files. If you use our work, you must acknowledge us. However, no fee need be paid to us.

3. Advertising

Neither the FreeType authors and contributors nor you shall use the name of the other for commercial, advertising, or promotional purposes without specific prior written permission.

We suggest, but do not require, that you use one or more of the following phrases to refer to this software in your documentation or advertising materials: `FreeType Project', `FreeType Engine', `FreeType library', or `FreeType Distribution'.

As you have not signed this license, you are not required to accept it. However, as the FreeType Project is copyrighted material, only this license, or another one contracted with the authors, grants you the right to use, distribute, and modify it.

Therefore, by using, distributing, or modifying the FreeType Project, you indicate that you understand and accept all the terms of this license.

4. Contacts

There are two mailing lists related to FreeType:

o freetype@nongnu.org

Discusses general use and applications of FreeType, as well as future and wanted additions to the library and distribution.

If you are looking for support, start in this list if you haven't found anything to help you in the documentation.

o freetype-devel@nongnu.org

Discusses bugs, as well as engine internals, design issues, specific licenses, porting, etc.

Our home page can be found at

http://www.freetype.org

--- end of FTL.TXT ---

The TWAIN Toolkit is distributed as is. The developer and distributors of the TWAIN Toolkit expressly disclaim all implied, express or statutory warranties including, without limitation, the implied warranties of merchantability, noninfringement of third party rights and fitness for a particular purpose. Neither the developers nor the distributors will be liable for damages, whether direct, indirect, special, incidental, or consequential, as a result of the reproduction, modification, distribution or other use of the TWAIN Toolkit.

JSON for Modern C++

Copyright (c) 2013-2017 Niels Lohmann

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Copyright (c) 2011 - 2015 ARM LIMITED

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- Neither the name of ARM nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL COPYRIGHT HOLDERS AND CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Copyright (c) 2014, Kenneth MacKay

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Copyright (c) 2006, CRYPTOGAMS by <appro@openssl.org> All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain copyright notices, this list of conditions and the following disclaimer.

- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of the CRYPTOGAMS nor the names of its copyright holder and contributors may be used to endorse or promote products derived from this software without specific prior written permission.

ALTERNATIVELY, provided that this notice is retained in full, this product may be distributed under the terms of the GNU General Public License (GPL), in which case the provisions of the GPL apply INSTEAD OF those given above.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDER AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

ISC License

Copyright (c) 2013-2017

Frank Denis <j at pureftpd dot org>

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

Copyright (c) 2008 The NetBSD Foundation, Inc.

All rights reserved.

This code is derived from software contributed to The NetBSD Foundation by Lennart Augustsson (lennart@augustsson.net) at Carlstedt Research & Technology.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE NETBSD FOUNDATION, INC. AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE FOUNDATION OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Copyright (c) 2000 Intel Corporation

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither name of Intel Corporation nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL INTEL OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Lua

Copyright © 1994–2014 Lua.org, PUC-Rio.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated

documentation files (the "Software"), to deal in the Software without restriction, including without limitation the

rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the

Software, and to

permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of

the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED,

INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN

ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH

THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

LuaSocket

LuaSocket 2.0.2 license Copyright © 2004-2007 Diego Nehab

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

LuneScript

Copyright (c) 2018 ifritJP

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY,

FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Copyright (c) 2002-2019, Jouni Malinen <j@w1.fi> and contributors All Rights Reserved.

This software may be distributed, used, and modified under the terms of BSD license:

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. Neither the name(s) of the above-listed copyright holder(s) nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Copyright (C) 2019, Broadcom Corporation. All Rights Reserved.

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION

OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

The certificate files "Amazon Root CA 1", "Amazon Root CA 2", "Amazon Root CA 4" are licensed under a Creative Commons Attribution-NoDerivatives 4.0 International License.

下記は Wi-Fi に対応している製品にのみ該当します。

(c) 2009-2013 by Jeff Mott. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions, and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions, and the following disclaimer in the documentation or other materials provided with the distribution.
- * Neither the name CryptoJS nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS," AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Copyright 2008, Google Inc.

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of Google Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS AS IS AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR

A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Copyright (c) 1998-2010, Brian Gladman, Worcester, UK. All rights reserved.

The redistribution and use of this software (with or without changes) is allowed without the payment of fees or royalties provided that: source code distributions include the above copyright notice, this list of conditions and the following disclaimer; binary distributions include the above copyright notice, this list of conditions and the following disclaimer in their documentation.

This software is provided 'as is' with no explicit or implied warranties in respect of its operation, including, but not limited to, correctness and fitness for purpose.

Disclaimer: IMPORTANT: This Apple software is supplied to you, by Apple Inc. ("Apple"), in your

capacity as a current, and in good standing, Licensee in the MFi Licensing Program. Use of this Apple software is governed by and subject to the terms and conditions of your MFi License, including, but not limited to, the restrictions specified in the provision entitled "Public Software", and is further subject to your agreement to the following additional terms, and your agreement that the use, installation, modification or redistribution of this Apple software constitutes acceptance of these additional terms. If you do not agree with these additional terms.

please do not use, install, modify or redistribute this Apple software.

Subject to all of these terms and in consideration of your agreement to abide by them, Apple grants

you, for as long as you are a current and in good-standing MFi Licensee, a personal, non-exclusive

license, under Apple's copyrights in this original Apple software (the "Apple Software"), to use, reproduce, and modify the Apple Software in source form, and to use, reproduce, modify, and redistribute the Apple Software, with or without modifications, in binary form. While you may not

redistribute the Apple Software in source form, should you redistribute the Apple Software in binary

form, you must retain this notice and the following text and disclaimers in all such redistributions

of the Apple Software. Neither the name, trademarks, service marks, or logos of Apple Inc. may be

used to endorse or promote products derived from the Apple Software without specific prior written

permission from Apple. Except as expressly stated in this notice, no other rights or licenses, express or implied, are granted by Apple herein, including but not limited to any patent rights

that

may be infringed by your derivative works or by other works in which the Apple Software may be

incorporated.

Unless you explicitly state otherwise, if you provide any ideas, suggestions, recommendations, bug

fixes or enhancements to Apple in connection with this software ("Feedback"), you hereby grant to

Apple a non-exclusive, fully paid-up, perpetual, irrevocable, worldwide license to make, use, reproduce, incorporate, modify, display, perform, sell, make or have made derivative works of, distribute (directly or indirectly) and sublicense, such Feedback in connection with Apple products

and services. Providing this Feedback is voluntary, but if you do provide Feedback to Apple, you acknowledge and agree that Apple may exercise the license granted above without the payment of

royalties or further consideration to Participant.

The Apple Software is provided by Apple on an "AS IS" basis. APPLE MAKES NO WARRANTIES, EXPRESS OR

IMPLIED, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF NON-INFRINGEMENT, MERCHANTABILITY

AND FITNESS FOR A PARTICULAR PURPOSE, REGARDING THE APPLE SOFTWARE OR ITS USE AND OPERATION ALONE OR

IN COMBINATION WITH YOUR PRODUCTS.

IN NO EVENT SHALL APPLE BE LIABLE FOR ANY SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES

(INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR

PROFITS; OR BUSINESS INTERRUPTION) ARISING IN ANY WAY OUT OF THE USE, REPRODUCTION, MODIFICATION

AND/OR DISTRIBUTION OF THE APPLE SOFTWARE, HOWEVER CAUSED AND WHETHER UNDER THEORY OF CONTRACT, TORT

(INCLUDING NEGLIGENCE), STRICT LIABILITY OR OTHERWISE, EVEN IF APPLE HAS BEEN ADVISED OF THE

POSSIBILITY OF SUCH DAMAGE.

Copyright (C) 2009 Apple Inc. All Rights Reserved.

Copyright (C) 2012-2013 Apple Inc. All Rights Reserved.

Copyright (C) 2013 Apple Inc. All Rights Reserved.

下記は PIXUS Cloud Link、PIXMA Cloud Link、MAXIFY Cloud Link に対応している製品にのみ該当します。

THE BASIC LIBRARY FUNCTIONS

Written by: Philip Hazel Email local part: ph10

Email domain: cam.ac.uk

University of Cambridge Computing Service, Cambridge, England.

Copyright (c) 1997-2012 University of Cambridge All rights reserved.

PCRE JUST-IN-TIME COMPILATION SUPPORT

Written by: Zoltan Herczeg Email local part: hzmester Emain domain: freemail.hu

Copyright(c) 2010-2012 Zoltan Herczeg

All rights reserved.

STACK-LESS JUST-IN-TIME COMPILER

Written by: Zoltan Herczeg Email local part: hzmester Emain domain: freemail.hu

Copyright(c) 2009-2012 Zoltan Herczeg

All rights reserved.

THE C++ WRAPPER FUNCTIONS

Contributed by: Google Inc.

Copyright (c) 2007-2012, Google Inc.

All rights reserved.

THE "BSD" LICENCE

------Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of the University of Cambridge nor the name of Google Inc. nor the names of their contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE

LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

This software is based in part on the work of the Independent JPEG Group.

使用上の注意(Free Layout plus)

Canon Free Layout plus (以降 Free Layout plus) の使用に際しては、以下のような制限事項があります。 あらかじめ、これらの点に注意してください。

- Free Layout plus は Windows 用 imagePROGRAF Printer Driver v5.00 以降に対応しています。
- 本ガイドでは、主に Windows 10 operating system (以降、Windows 10) をお使いの場合に表示される画面で説明しています。
- 最新の Windows Update を適用してください。
- お使いのプリンターによっては、使用できる機能や設定できる項目は異なります。
- 大きなサイズのデータや複数ページのデータを扱う場合、アプリケーションの起動やアプリケーション からの印刷に失敗することがあります。また、印刷時に画像が粗くなる場合や、欠損する場合があります。それらの場合には、以下をお試しください。それでも解決できない場合は、Free Layout plus は使用せずに、プリンタードライバーから直接印刷を実行してください。
 - お使いのパソコンのメモリーを増設するか、仮想メモリーを大きくしてください。
 - Adobe Illustrator をお使いの場合は、プリントダイアログボックスのビットマッププリントのオン /オフを変更してください。
 - 印刷品質を変更してください。
 - 。 [Canon Free Layout plus]プリンタードライバーの印刷設定画面から印刷オプションダイアログボックスを開き、[解像度を下げて印刷データの欠落を防止する]のチェックボックスの設定を変更してください。
 - 。 32bit 版 OS をご利用の場合は、64bit 版 OS をお試しください。
- 画面表示と実際の印刷位置に誤差が生じる可能性があります。その場合には、オブジェクトの位置を微調整してください。
- プレビューの表示と、アプリケーションソフト(Adobe Photoshop など)上の画面表示では、色味が 異なる場合があります。
- プレビューの文章や細線等の表示が印刷結果と異なる場合があります。
- 印刷中に Free Layout plus を終了すると印刷に失敗する場合があります。
- [フチなし印刷]を[オン]に設定した場合は、切り取られる部分を含めてビューの表示を行います。
- 本ソフトウェアをインストールすると、仮想プリンター [Canon Free Layout plus] がインストールされます。本ソフトウェアを使用する場合、仮想プリンター [Canon Free Layout plus] をアンインストールしないでください。
- 共有プリンターやリダイレクトプリンターからは、印刷できません。
- Free Layout plus で Microsoft Office データを印刷するためには、デスクトップ版の Microsoft Office をパソコンにインストールする必要があります。
- Microsoft Office へのプラグイン機能は次のバージョンのアプリケーションソフトに対応しています。
 - Microsoft Word (2013/2016/2019/2021)
 - Microsoft PowerPoint (2013/2016/2019/2021)
 - Microsoft Excel (2013/2016/2019/2021)
- Free Layout plus をインストール後、Microsoft Office に [Canon Free Layout plus] リボンが表示されないことがあります。詳しくは、「プラグイン対象アプリから起動する」の「<u>Canon Free Layout plus</u>] リボンが表示されないときには」を参照してください。

- Web ブラウザから Office ドキュメントを開いた場合、プラグインは正常に動作しません。
- 埋め込みオブジェクトやリンクオブジェクトを編集している場合、プラグインは正常に動作しません。
- Microsoft Office のクイックアクセスツールバーに [Canon Free Layout plus] リボンを追加した場合、プラグインは正常に動作しません。
- プラグイン使用時、データによっては印刷またはデータの解析に必要な情報を取得できないため、エラーダイアログボックスが表示される場合があります。そのときは仮想プリンター [Canon Free Layout plus] から印刷を行ってください。
- プラグイン使用時、既存のデータに対して [長尺用紙設定] を実行するとレイアウトなどが崩れる場合 があります。そのときは再度データを修正してください。
- プラグイン使用時、Microsoft Excel で選択されている範囲が大きすぎる場合は、データを解析することができません。選択する範囲を小さくしてから実行してください。
- 環境によっては、初回の起動や印刷に時間がかかる場合があります。
- OS に登録されている用紙サイズの数が一定数を超えている場合、正常に動作しない場合があります。
- スタートアップ上から [Canon Free Layout plus Service] を無効にした場合、正常に動作しません。

Free Layout plus でできること

- ▶ Free Layout plus とは
- ▶ 基本の操作(ホーム画面)

Free Layout plus とは

Free Layout plus の主な特長は以下のとおりです。

さまざまなレイアウトで配置が可能

- オブジェクトを規則正しく配置して印刷する(定型レイアウト)オブジェクトを定型サイズやロール紙幅に合わせて、規則正しく配置して印刷できます。
- オブジェクトを自由に配置して印刷する(フリーレイアウト)

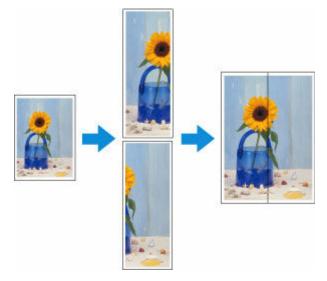
アプリケーションソフトで作成した原稿を自由に配置して印刷できます。

複数のページを 1 ページに配置して印刷したり、複数のファイルを 1 ページに配置して印刷したりすることができます。また、複数のアプリケーションソフトで作成した原稿を 1 ページに配置して印刷することもできます。

効率よく配置することで用紙を節約することができます。

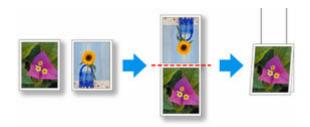
◆ オブジェクトを分割して印刷する(タイリング)

1ページの画像を複数の用紙に分割して印刷できます。印刷結果を貼り合わせることで、より大きなサイズの印刷物に仕上げることができます。



• 折り返し両面で印刷する(折り返し両面)

任意の 2 ページを、折り返すことで両面となるレイアウトに配置し、印刷します。 天井から吊下げた広告用ポスターなどに利用できます。



Microsoft Office からの簡単出力

• Print Plug-In Office の機能を継承し、Microsoft Office 対応アプリケーションから簡単に Free Layout plus に出力が可能です。

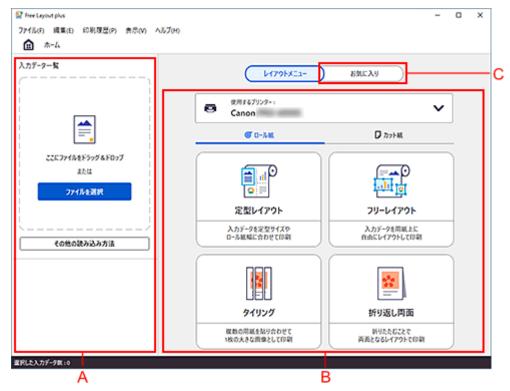
- Microsoft Word や Microsoft PowerPoint からは長尺印刷のカスタムサイズの設定もウィザード形式で設定できます。
- Microsoft Excel では自動的にカスタムサイズの設定ができます。

操作性を改善したプリントプレビュー

プレビュー画面により、レイアウトを確認することができます。実際の出力画像を確認しながらレイアウトを変更できるので、出力ワークフローを効率化できます。

基本の操作(ホーム画面)

Free Layout plus を起動するとホーム画面が表示されます。



A:[入力データ一覧]

印刷するデータを入力します。

B:[レイアウトメニュー]

レイアウトメニューを選びます。

C:[お気に入り]

よく使う設定を登録しておき、一覧から選びます。

基本的な操作の流れは以下のとおりです。

1. 印刷するデータを入力する

[入力データ一覧] にドラッグ&ドロップでデータを入力します。 他のアプリケーションソフトで編集したデータも、[入力データ一覧] に表示されます。

➡ Free Layout plus の起動とデータ入力

2. レイアウトメニューを選ぶ

3. 画面に従い設定して、印刷する

[お気に入り] でよく使う設定を選んで印刷することもできます。

Free Layout plus の起動とデータ入力

- ▶ 一般的なアプリから起動する
- ▶ プラグイン対象アプリから起動する
- ▶ PosterArtist から起動する
- ▶ デスクトップアイコンから起動する
- ➤ Direct Print & Share から起動する
- ▶ 複数のアプリケーションソフトで作成した原稿を Free Layout plus に入力する

一般的なアプリから起動する

Free Layout plus を使って一般的なアプリケーションソフトのデータを印刷する場合には、以下の手順で Free Layout plus の起動とデータ入力を行ってください。

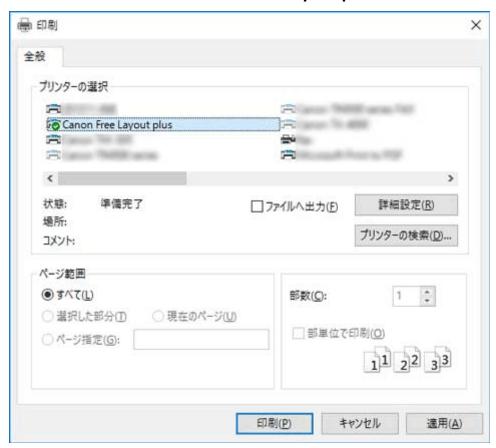
1. 印刷ダイアログボックスを開く

印刷するデータを開いたアプリケーションソフトのメニューから印刷を行うメニューを選んで、印刷ダイアログボックスを開きます。

》》参考

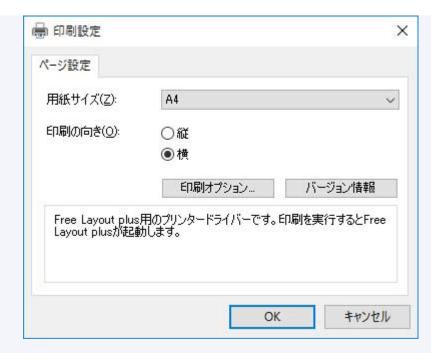
• 通常、[ファイル] メニューから [印刷] を選びます。

2. 使用するプリンターから [Canon Free Layout plus] を選択



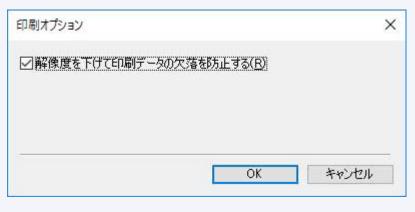
》》》参考

• プリンターを選択する画面で、用紙サイズや印刷の向きを設定できない場合は、[詳細設定] や [プリンターのプロパティ] などをクリックし、[印刷設定] ダイアログボックスから設定を行ってください。なお、[印刷設定] ダイアログボックスの開き方は、アプリケーションによって異なります。



• [印刷オプション] の [解像度を下げて印刷データの欠落を防止する] のチェックマークを操作することにより、印刷結果を改善できる場合があります。

画像が粗く印刷されるなどの場合はチェックマークを外し、細線が太く印刷されるなどの場合は チェックマークを付けてください。ただし、データによっては印刷に失敗する場合があります。



3. 印刷を実行

Free Layout plus が起動します。

アプリケーションソフトで編集した内容がホーム画面の [入力データー覧] に表示されます。(「<u>基本の</u>操作(ホーム画面)」参照)

プラグイン対象アプリから起動する

Free Layout plus を使って、Microsoft Office のプラグイン対象アプリケーションソフトのデータを印刷する場合には、以下の手順で Free Layout plus の起動とデータ入力を行ってください。

>>> 参考

- 以降の記載では、Microsoft Word をお使いの場合に表示される画面で説明しています。
- 1. Microsoft Word を起動
- 2. [Canon Free Layout plus] リボンが表示されていることを確認



>>> 重要

• [Canon Free Layout plus] リボンが表示されない場合は、「<u>[Canon Free Layout plus] リボンが表示されないときには</u>」を参照してください。

3. [編集/印刷] をクリック

Free Layout plus が起動します。

Office アプリケーションで編集した内容がホーム画面の [入力データー覧] に表示されます。(「<u>基本の</u>操作(ホーム画面)」参照)

[Canon Free Layout plus] リボンが表示されないときには

Word、PowerPoint、Excel の Office アプリケーションで、[Canon Free Layout plus] リボンが表示されず Free Layout plus の機能が使用できないことがあります。

その場合は Free Layout plus を再インストールしてください。

また、アドインを有効にし、[Canon Free Layout plus] リボンを表示させることもできます。

再インストール、またはアドインを有効にする手順については以下を参照してください。

Free Layout plus を再インストールする

Office アプリケーションは、システムやアプリケーションなどの異常終了などが発生した場合、安全のためにアドインを無効にします。

その場合、[Canon Free Layout plus] リボンを表示させるために、Free Layout plus を再インストールする必要があります。

》》 参考

• Office アプリケーションが起動していると Free Layout plus の再インストールはできません。メッセージが表示されたら、キャンセルを選んで起動している Office アプリケーションを閉じてください。

Free Layout plus を再インストールするには、次の手順で操作します。

1. Office アプリケーションを開いている場合は閉じる

2. Free Layout plus をインストール

Office アプリケーションのオプションから Free Layout plus を有効にする

Office アプリケーションは、システムやアプリケーションなどの異常終了などが発生した場合、安全のためにアドインを無効にします。

その場合、[Canon Free Layout plus] リボンを表示させるために、無効になっているアドインを復元させる必要があります。

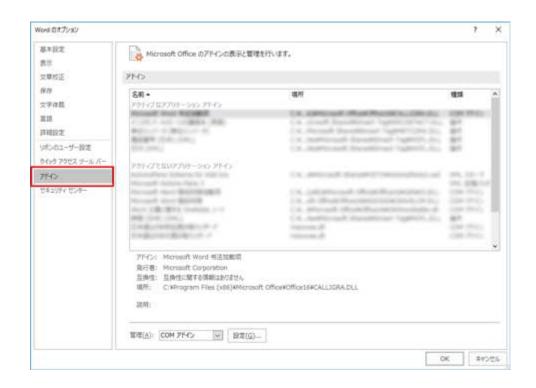
Office アプリケーションで無効になっているアドインを復元するには、次の手順で操作します。

1. [ファイル] メニューから、[オプション] を選択

Office アプリケーションの [ファイル] メニューから、[オプション] を選択します。

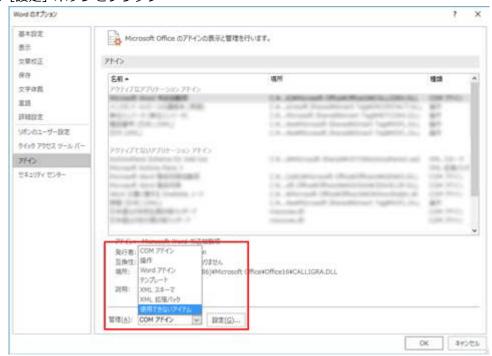


2. [<アプリケーション名>のオプション] ダイアログボックス左側のリストから [アドイン] を選択

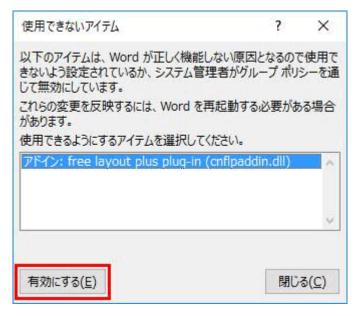


3. [管理] コンボボックスから [使用できないアイテム]、[COM アドイン] の設定を確認

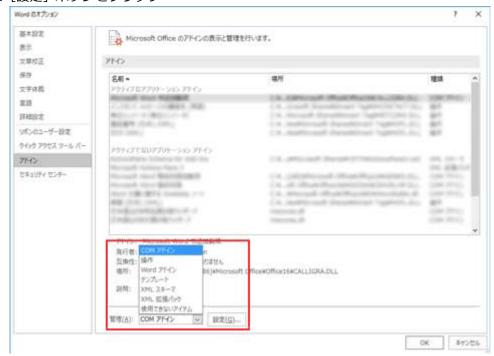
- [使用できないアイテム] の確認方法
 - 1. [管理] コンボボックスから [使用できないアイテム] を選択
 - 2. [設定] ボタンをクリック



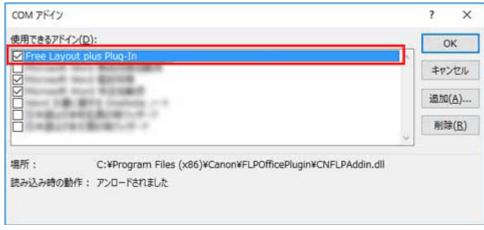
3. [使用できないアイテム] ダイアログボックスで [アドイン:free layout plus plug-in (cnflpaddin.dll)] が表示されている場合、選んで [有効にする] ボタンをクリック



- [COM アドイン] の確認方法
 - 1. [管理] コンボボックスから [COM アドイン] を選択
 - 2. [設定] ボタンをクリック



3. [COM アドイン] ダイアログボックスで [Free Layout plus Plug-In] のチェックボック スにチェックが付いてない場合、クリックしてチェックを入れる



4. すべてのダイアログボックスを閉じ	、Office アプリケーションを再起動
---------------------	----------------------

PosterArtist から起動する

Free Layout plus を使って PosterArtist のデータを印刷する場合には、以下の手順で Free Layout plus の起動とデータ入力を行ってください。

≥≥≥ 参考

- PosterArtist の基本的な操作については、PosterArtist のマニュアルを参照してください。
- 1. PosterArtist を起動
- 2. テンプレートを選択
- 3. [用紙設定] の画面で各項目を設定し [Free Layout plus でレイアウト編集する] にチェック

》》参考

- [Free Layout plus でレイアウト編集する] にチェックをすると、以下の項目は設定できなくなります。
 - プリンタ
 - 給紙方法
 - 用紙の種類
 - ロール紙幅
 - フチなし印刷
 - 拡大/縮小印刷
- [Free Layout plus でレイアウト編集する] にチェックをしたあとに、Free Layout plus に関するメッセージが表示された場合は [OK] をクリックしてください。
- 4. 印刷内容を編集
- 5. [印刷] の画面で [印刷(Free Layout plus を起動)] をクリック

Free Layout plus が起動します。

PosterArtist で編集した内容がホーム画面の [入力データ一覧] に表示されます。(「<u>基本の操作(ホーム画面</u>)」参照)

デスクトップアイコンから起動する

次のいずれかを実行して、Free Layout plus を起動してください。ここでは、Windows 11 で表示される 画面を例に説明しています。

デスクトップの [Free Layout plus] アイコンをダブルクリック



Free Layout plus が起動します。

>>> 参考

• インストールの完了画面で [デスクトップにショートカットを作成する] のチェックマークを外した場合、アイコンは表示されません。

タスクバーの ([スタート] ボタン) から [すべてのアプリ] → [Canon Utilities] → [Free Layout plus] の順に選ぶ

の 検索するには、ここに入力します	
ピン留め済み	すべてのアブリ >
С	
Canon Utilities	^
🍣 Free Layout plus	

Free Layout plus が起動します。

》》参考

• Windows 10 の場合:

タスクバーの \blacksquare ([スタート] ボタン) から [Canon Utilities] \rightarrow [Free Layout plus] の順に選びます。

• Windows 8.1 の場合:

スタート画面上の [Free Layout plus] を選びます。

スタート画面に [Free Layout plus] が表示されない場合は、[検索] チャームを選び、[Free Layout plus] を検索してください。

• Windows 7 の場合:

[スタート] メニューから [すべてのプログラム] \rightarrow [Canon Utilities] \rightarrow [Free Layout plus] \rightarrow [Free Layout plus] の順に選びます。

データを追加する

Free Layout plus にデータを追加します。

1. [ファイル] メニューから [開く...] をクリック

データを追加する画面が表示されます。

2. 入力するデータを選ぶ

入力するデータを選んで [開く] をクリックします。 データを追加する場合は手順 1、2 を繰り返します。

>>>> 参考

• データを直接ホーム画面にドラッグアンドドロップで追加することもできます。

詳しくは「基本の操作(ホーム画面)」を参照してください。

• 入力対象となるデータは画像データ(JPEG/PNG/BMP/TIFF/GIF/PDF)と、Word、Excel、PowerPoint の Office データです。

V1.7 準拠の PDF のみ印刷可能です。

※ただし、暗号化、JBIG2、フォント代替、オーバープリント、透過処理の一部の機能は非サポート

- PDF の入力ができない場合や、印刷結果の画質が粗い場合は、「<u>一般的なアプリから起動する</u>」の手順を行うことで改善できる場合があります。
- データの入力は Free Layout plus のホーム画面でのみ入力可能です。

Direct Print & Share から起動する

Free Layout plus を使って Direct Print & Share のデータを印刷する場合には、以下の手順で Free Layout plus の起動とデータ入力を行ってください。

≥≥≥ 参考

- Direct Print & Share の基本的な操作については、Direct Print & Share のマニュアルを参照してください。
- 1. Direct Print & Share を起動
- 2. 印刷内容を編集
- 3. [プリンター] プルダウンメニューで「Canon Free Layout plus(Canon Free Layout plus)」を選び、[印刷]をクリック

Free Layout plus が起動します。

Direct Print & Share で編集した内容がホーム画面の [入力データー覧] に表示されます。(「<u>基本の操作(ホーム画面</u>)」参照)

》》 参考

Free Layout plus を選ぶことで自由にレイアウトして印刷することができます。
 ただし、Free Layout plus を選ぶと Direct Print & Share のレイアウトプレビューが表示できなくなります。

複数のアプリケーションソフトで作成した原稿を Free Layout plus に入力する

複数のアプリケーションソフトで作成した原稿を入力して、Free Layout plus 上で扱えるようにします。

1. 印刷したいファイルを開いて、「<u>Free Layout plus の起動とデータ入力</u>」のいずれかの手順で Free Layout plus を起動

[入力データ一覧] に、開いていたファイルが一つ表示された状態で、Free Layout plus が起動します。



2. Free Layout plus を起動したまま、印刷したい別のアプリケーションソフトのファイルを 開いて再度「<u>Free Layout plus の起動とデータ入力</u>」のいずれかの手順を実行

Free Layout plus の [入力データ一覧] に、手順 2 で開いたデータが追加されます。

- 3. 印刷したいデータがすべて[入力データ一覧]に表示されるまで、手順 2 を繰り返す
- 4. Free Layout plus のさまざまな機能を使ってデータを配置して印刷

詳細は下記を参照してください。

- ➡ オブジェクトを規則正しく配置して印刷する(定型レイアウト)
- → オブジェクトを自由に配置して印刷する(フリーレイアウト)
- オブジェクトを分割して印刷する(タイリング)
- ➡ 折り返し両面で印刷する(折り返し両面)
- ➡ 三辺フチなしで印刷する
- ➡ 垂れ幕/横断幕を印刷する

さまざまなレイアウトでプリント

- ▶ オブジェクトを規則正しく配置して印刷する(定型レイアウト)
- ▶ オブジェクトを自由に配置して印刷する(フリーレイアウト)

オブジェクトを規則正しく配置して印刷する(定型レイアウト)

オブジェクトを定型サイズやロール紙幅に合わせて、規則正しく配置して印刷します。プレビューを確認しながらレイアウトを設定できます。

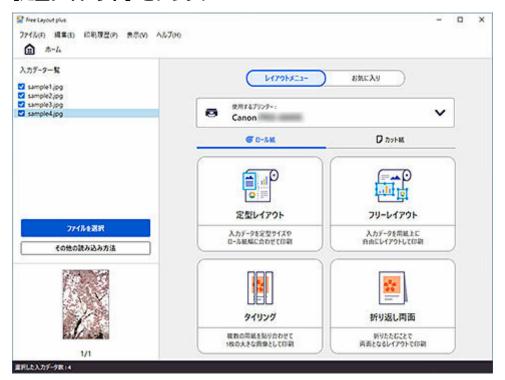
1. 印刷したいファイルを開いて、Free Layout plus を起動

起動方法については「Free Layout plus の起動とデータ入力」を参照してください。

》》参考

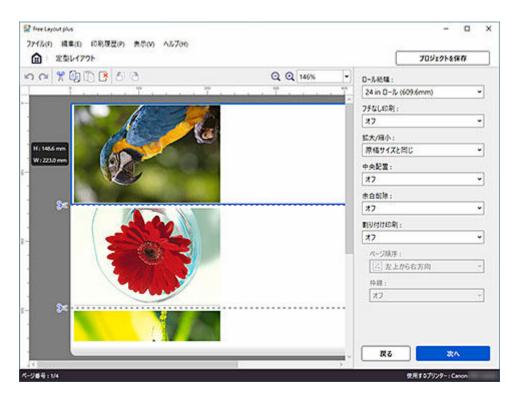
• 異なるファイルの画像を複数配置したい場合は、Free Layout plus を起動したまま、追加したい データを開いて手順 1 の操作を繰り返してください。

2. [定型レイアウト] をクリック



定型レイアウトモードの編集画面が表示されます。

3. 印刷する画像の順番や、[ロール紙幅] などを設定して [次へ] をクリック



定型レイアウトモードの印刷設定画面が表示されます。

4. 印刷に関する項目を設定して [印刷] をクリック



印刷が開始されます。

オブジェクトを自由に配置して印刷する(フリーレイアウト)

複数のページを自由に配置して印刷します。フリーレイアウトモードでは、ロール紙またはカット紙の選択ができます。

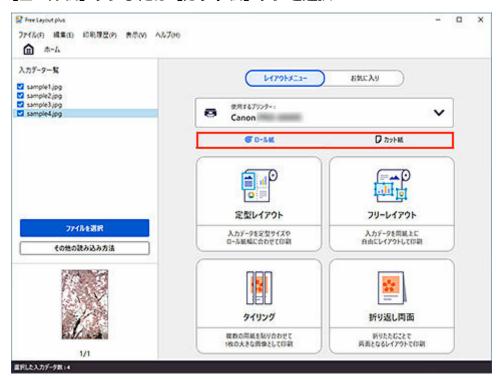
1. 印刷したいファイルを開いて、Free Layout plus を起動

起動方法については「Free Layout plus の起動とデータ入力」を参照してください。

》》参考

• 異なるファイルの画像を複数配置したい場合は、Free Layout plus を起動したまま、追加したい データを開いて手順 1 の操作を繰り返してください。

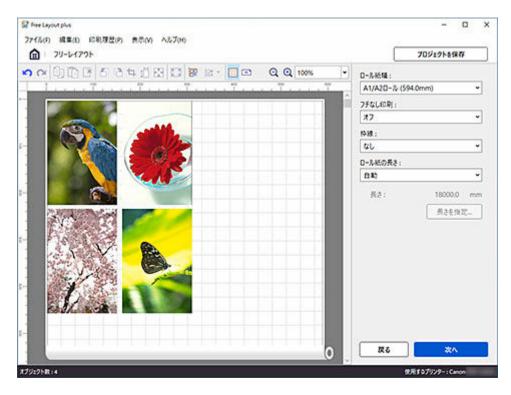
2. [ロール紙] タブまたは [カット紙] タブを選択



3. [フリーレイアウト] をクリック

フリーレイアウトモードの編集画面が表示されます。

4. 印刷する画像の配置や用紙のサイズなどを設定して [次へ] をクリック



フリーレイアウトモードの印刷設定画面が表示されます。

5. 印刷に関する項目を設定して [印刷] をクリック

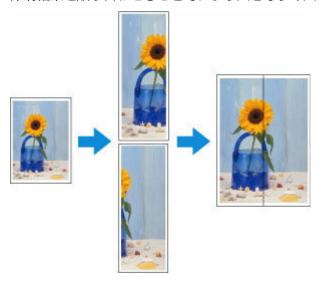


印刷が開始されます。

オブジェクトを分割して印刷する(タイリング)

一つのページを分割して印刷します。

印刷結果を貼り合わせることで、より大きなサイズの印刷物に仕上げることができます。

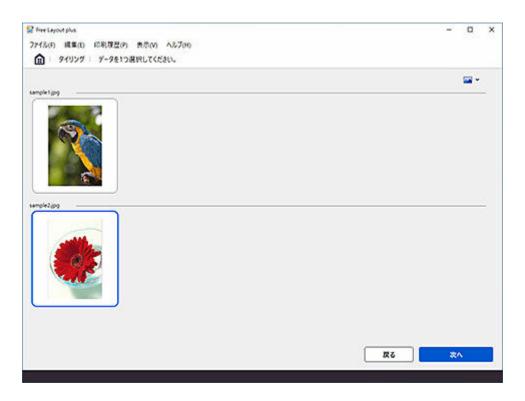


- 1. 印刷したいファイルを開いて、Free Layout plus を起動
- 2. [タイリング] をクリック



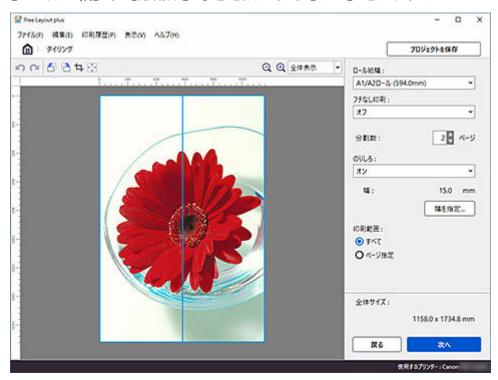
タイリングモードのページ選択画面が表示されます。

3. 印刷するページを一つ選んで [次へ] をクリック



タイリングモードの編集画面が表示されます。

4. [ロール紙幅] や [分割数] などを設定して [次へ] をクリック



タイリングモードの印刷設定画面が表示されます。

>>> 参考

• [フチなし印刷] で [オン] を選択すると、印刷結果を貼り合わせたあとに、用紙の四辺に余白ができないように印刷されます。

5. 印刷に関する項目を設定して [印刷] をクリック

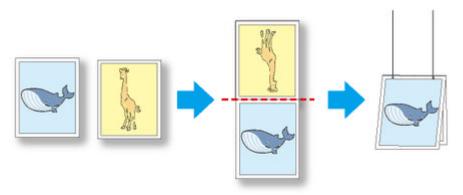


印刷が開始されます。

折り返し両面で印刷する(折り返し両面)

2 つのページを連続して印刷します。

中央で折り返すことで、両面印刷の代用とすることができます。天井から吊下げた広告用ポスターなどに利用できます。



1. 印刷したいファイルを開いて、Free Layout plus を起動

起動方法については「Free Layout plus の起動とデータ入力」を参照してください。

》》 参考

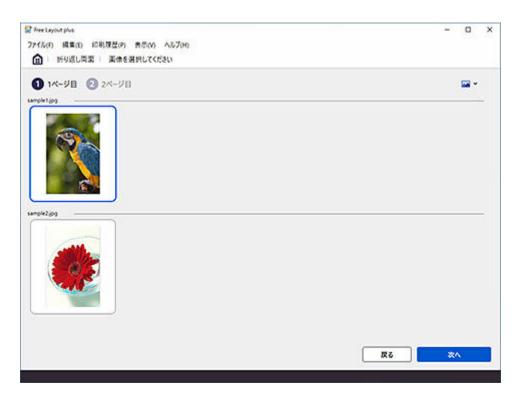
• 異なるデータの画像を表裏に配置したい場合は、Free Layout plus を起動したまま、もう一つの データを開いて手順 1 の操作を繰り返してください。

2. [折り返し両面] をクリック



折り返し両面モードのページ選択画面が表示されます。

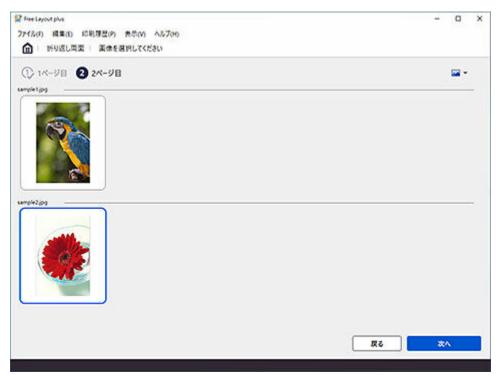
3. 表面に印刷するページを一つ選んで [次へ] をクリック



>>>> 参考

• ホーム画面で入力データが 1 ページ分しか選択されていなかった場合には、ページ選択画面ではなく、表裏に同一のページが選択された状態の編集画面が表示されます。手順 5 に進んでください。

4. 裏面に印刷するページを一つ選んで [次へ] をクリック



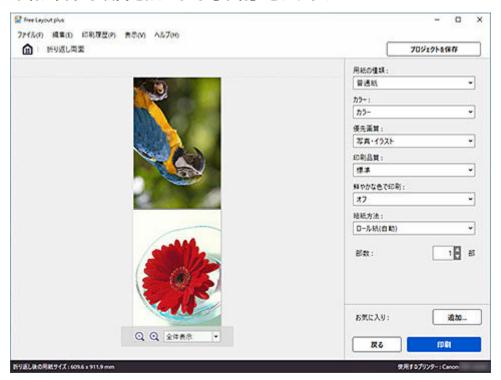
折り返し両面モードの編集画面が表示されます。

5. [ロール紙幅] や [とじ方向] などを設定して [次へ] をクリック



折り返し両面モードの印刷設定画面が表示されます。

6. 印刷に関する項目を設定して [印刷] をクリック



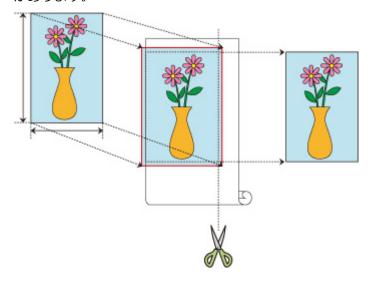
印刷が開始されます。

三辺フチなしで印刷する

各ページ、右側にのみ余白を付けて印刷します。

通常のフチなし印刷では、ロール紙の幅に合う用紙サイズの組み合わせで、用紙の四辺をフチなしで印刷します。

三辺フチなしで印刷すると、ロール紙の幅に合わない用紙サイズの組み合わせで、用紙の三辺をフチなしで印刷することができます。ただし、三辺フチなしで印刷する場合は、印刷後に用紙の右端をカットする必要があります。



1. 印刷したいファイルを開いて、Free Layout plus を起動

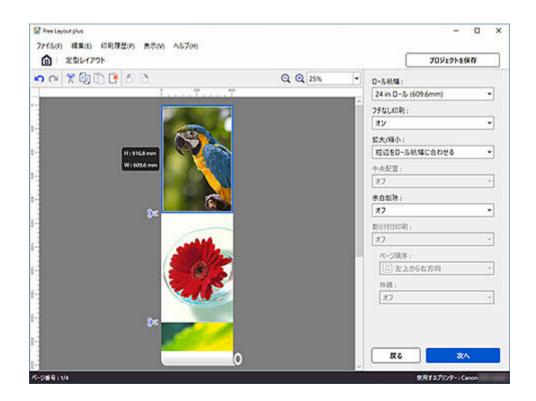
起動方法については「Free Layout plus の起動とデータ入力」を参照してください。

2. ホーム画面で [定型レイアウト] をクリック



[定型レイアウト] モードのページ設定画面が表示されます。

3. [フチなし印刷] で [オン] を選択



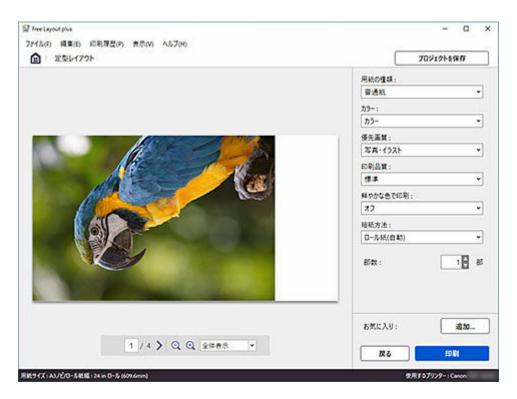
4. [拡大/縮小] でサイズを設定して [次へ] をクリック



>>>> 参考

- 初期設定では、[短辺をロール紙幅に合わせる] に設定されています。
- 全ページの元のサイズがロール紙幅に収まる場合、[原稿サイズと同じ] もプルダウンメニューに表示されます。
- 原稿サイズと印刷したい用紙サイズが異なる場合は、プルダウンメニューで印刷したい用紙サイズを選びます。

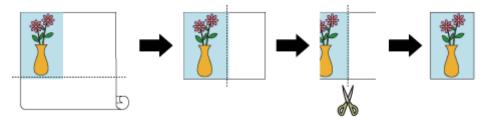
5. 印刷に関する項目を設定して [印刷] をクリック



印刷が開始されます。

6. 出力紙の右端をカット

印刷後に、用紙右端のフチをはさみなどでカットします。 定型サイズに仕上げるためには、採寸して正確な位置でカットすることをお勧めします。



>>>> 重要

• [フチなし印刷] が [オン] の場合は、[中央配置] はグレー表示となり、設定できません。

垂れ幕/横断幕を印刷する

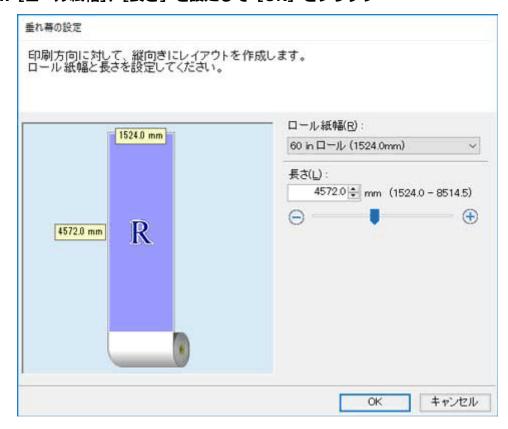
Microsoft Word または Microsoft PowerPoint で作成した原稿を、ロール紙幅いっぱいに印刷します。 垂れ幕や横断幕の作成に利用できます。

ここでは垂れ幕の作成を例に手順を説明します。

- 1. Microsoft Word または Microsoft PowerPoint を起動
- 2. [Canon Free Layout plus] リボンを選択
- 3. [長尺用紙設定] の [垂れ幕] をクリック



4. [ロール紙幅]、[長さ] を設定して [OK] をクリック



垂れ幕の場合は縦長、横断幕の場合は横長の用紙が作成されます。

>>> 参考

- [ロール紙幅] で「カスタムサイズ」を選ぶと任意のロール紙幅を設定できます。
- 5. メッセージが表示された場合は、内容を確認して [OK] をクリック

Free Layout plus 長尺の用紙サイズに設定しました。Wordで原稿を作成した後、[編集/印刷]をクリックしてください。			
1 - 1	② ヘルプ ① パージョン情報		
□ 今後このダイアログを表示しない(D)		OK	

6. 編集し、原稿を作成

作成したサイズの用紙上に原稿を作成します。

7. [編集/印刷] をクリック

作成した原稿が [入力データ一覧] に表示された状態で、Free Layout plus が起動します。

8. [定型レイアウト] をクリック

作成した用紙サイズに合わせて、定型レイアウトモードの編集画面が表示されます。

9. [次へ] をクリック

定型レイアウトモードの印刷設定画面が表示されます。

>>>> 重要

• 編集画面の設定内容を変更すると、作成した用紙サイズで出力できなくなる場合があります。設定は変更せずに [次へ] をクリックしてください。

10. 印刷に関する項目を設定して [印刷] をクリック

印刷が開始されます。

》》重要

既存のデータに対して用紙を作成するとレイアウトなどが崩れる場合があります。そのときは再度データを修正してください。

お気に入り/プロジェクト/印刷履歴

- ▶ 印刷設定を保存/読み込む(お気に入り)
- ▶ 印刷設定や編集データを保存/読み込む(プロジェクト)
- ▶ 印刷履歴から印刷する

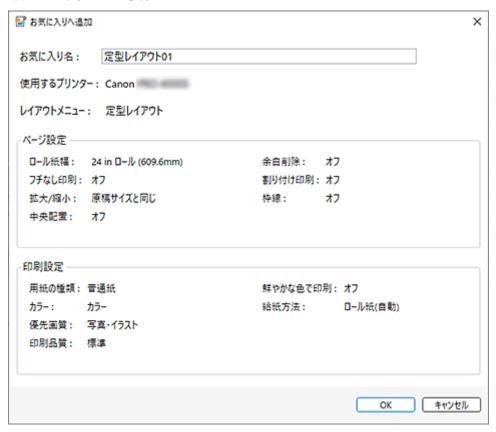
印刷設定を保存/読み込む(お気に入り)

使用するプリンターや編集モード、さらに編集モード内での設定内容をまとめて [お気に入り] として登録 することができます。

よく使う組み合わせを登録しておくことで、印刷のたびに設定する手間を省くことができます。

印刷設定を保存する

各編集モードの印刷設定画面で、[お気に入り] の [追加...] をクリックすると [お気に入りへ追加] ダイアログボックスが表示されます。



[OK] をクリックすると、表示されている設定内容がお気に入りに登録されます。

>>> 参考

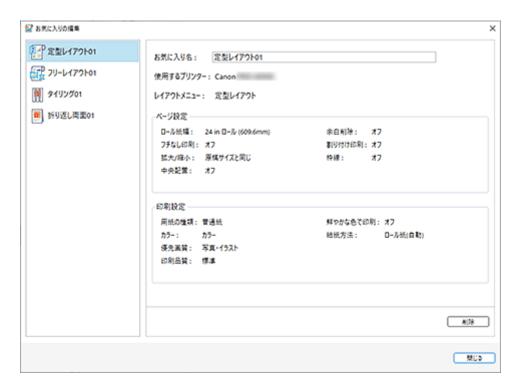
• [お気に入りへ追加] ダイアログボックスでは、[お気に入り名] のみ編集できます。登録される設定 内容を変更したい場合は、[キャンセル] をクリックして各編集モードに戻り、編集画面、印刷設定 画面で設定を変更したあと、再度 [お気に入りへ追加] ダイアログボックスを表示してください。

印刷設定を読み込む

ホーム画面で印刷するデータを入力し、[お気に入り] シートに登録してある印刷設定をクリックします。 その印刷設定が読み込まれ、編集画面が表示されます。

お気に入りを編集する

ホーム画面で [お気に入り] シートの [お気に入りの編集…] をクリックすると、[お気に入りの編集] ダイアログボックスが表示されます。



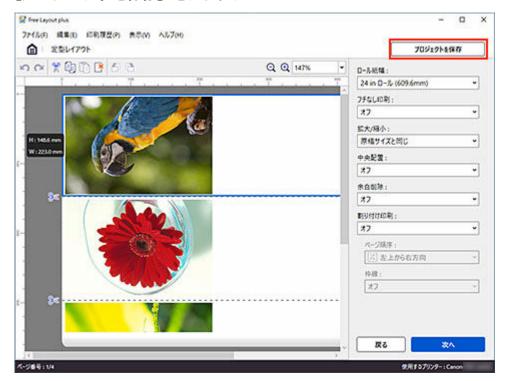
登録済みのお気に入りの設定内容の確認と、[お気に入り名] の変更、お気に入りの並び替えや削除を行うことができます。

印刷設定や編集データを保存/読み込む(プロジェクト)

印刷設定や編集中のデータをプロジェクトとして保存し、再度読み込むと、中断した状態から作業を開始できます。

印刷設定とデータを保存する

1. [プロジェクトを保存] をクリック



保存のダイアログボックスが表示されます。

2. ファイル名と保存先を指定

印刷設定とデータを読み込む

1. Free Layout plus を起動

起動方法については「Free Layout plusの起動とデータ入力」を参照してください。

2. 保存したファイルを読み込む

ホーム画面の [入力データー覧] に保存したファイル (.flpp) をドラッグ&ドロップ、または、[ファイル] メニューから [プロジェクトを開く...] を選び、保存したファイルを読み込みます。

➡ 基本の操作(ホーム画面)

印刷履歴から印刷する

以前に印刷した設定や編集データを復元し、再編集したり、印刷したりできます。

印刷履歴の保存設定を確認する

- 1. [ファイル] メニューから [オプション...] をクリック
- 2. [印刷履歴を保存(最大 20 件)] チェックボックスを確認



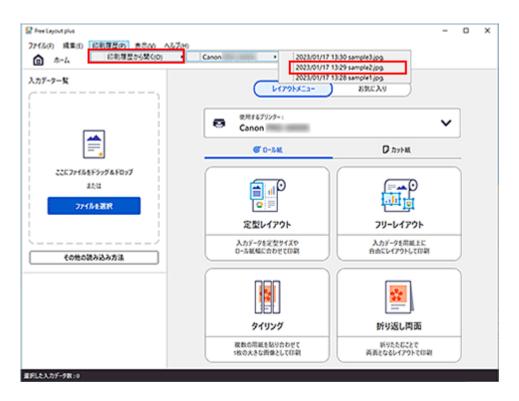
チェックマークが付いていると印刷履歴が自動的に保存されます。

》》参考

• 印刷履歴がその上限数を超えた場合、古いデータから削除されます。

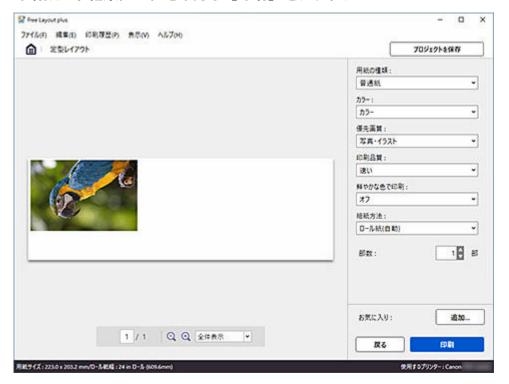
印刷設定と編集データを復元、印刷する

1. [印刷履歴] メニューにある [印刷履歴から開く] から使用したプリンター、復元したい データを選択



印刷設定画面が表示されます。

2. 印刷設定や編集データを確認し [印刷] をクリック



印刷が開始されます。

[戻る] をクリックすると編集画面に戻り、データを再編集することができます。