

KONICA MINOLTA Universal Printer Driver PCL/PS/FAX Printer Software Document 2024/06/20

PCL Version 3.9.818.0 PS Version 3.9.819.0 FAX Version 3.9.818.0 Installer Version 3.2.29.0 PCL Setup Package Version 3.9.818.0 PS Setup Package Version 3.9.819.0 FAX Setup Package Version 3.9.818.0

Copyright (C) 2003 KONICA MINOLTA, INC.

This document contains information about the software of this printer. In addition, the problems that may happen when this printer is used and the solutions are mentioned. Read through this document before you use this printer.

Readme File Contents 1. Software End User License Agreement 2. Introduction 3. System requirements 4. Changes to this printer driver from an earlier version 5. How to install/uninstall 6. File Composition 7. How to check the version in a printer driver 8. Attentions and Restrictions 9. Apache License 10. NetSNMP License

1. Software End User License Agreement PLEASE READ CAREFULLY THE LICENSE AGREEMENT BELOW BEFORE OPENING THE PACKAGE OF THIS SOFTWARE ("SOFTWARE"), DOWNLOADING, INSTALLING OR USING THE SOFTWARE. OPENING THE PACKAGE, OR DOWNLOADING, INSTALLING OR USING THE SOFTWARE SHALL BE DEEMED YOUR LAWFUL ACCEPTANCE OF THE TERMS AND CONDITIONS BELOW. IF YOU DO NOT AGREE TO THEM, DO NOT DOWNLOAD, INSTALL, USE THE SOFTWARE, NOR OPEN THE PACKAGE.

1. COPYRIGHT AND INTELLECTUAL PROPERTY RIGHTS This is a license agreement and not an agreement for sale. KONICA MINOLTA, INC. ("KONICA MINOLTA") owns, or has been licensed from other owners ("KONICA MINOLTA Licensor"), copyrights and other intellectual property rights of the Software, and any and all rights and title to the Software and any copy made from it are retained by KONICA MINOLTA or KONICA MINOLTA Licensor. In no event, this Agreement shall be deemed to assign any copyright and/or any intellectual property rights of the Software from KONICA MINOLTA or KONICA MINOLTA Licensor to you. The Software is protected by copyright laws and international treaty provisions.

2. LICENSE KONICA MINOLTA hereby grants to you a non-exclusive and limited license, and you may: (i) install and use the Software only on your computer(s) connected with a product for which this Software is designed; (ii) allow users of the computers described above to use the Software, provided that you assure that all such users comply with the terms of this Agreement; (iii) use the Software only for your own customary business or personal purpose; (iv) make one copy of the Software only for backup purpose in the support of the normal and intended use of the Software; (v) transfer the Software to other party by transferring a copy of this Agreement and all documentation along with the Software, provided that (a) you must, at the same time, either transfer to such other party or destroy all your other copies of the Software, (b) such transfer of possession terminates your license from KONICA MINOLTA, and © you must assure that such other party has agreed to accept the terms and conditions of this Agreement. If such other party does not accept such terms and conditions then you shall not transfer any copy of the Software.

3. RESTRICTIONS (1) You shall not without the written consent of KONICA MINOLTA: (i) use, copy, modify, merge or transfer copies of the Software except as provided herein; (ii) reverse engineer, reverse assemble, reverse compile or any other way analyze the Software; (iii) sublicense, rent, lease or distribute the Software or any copy thereof; or (iv) remove, use, or alter any trademark, logo, copyright or other proprietary notices, legends, symbols or labels in the Software. (2) You agree that you will not export the Software in any form in violation of any applicable laws and regulations

regarding export control of any country.

4. **DISCLAIMER OF WARRANTIES** (1) If the Software is furnished on DVD or other tangible object that is used for storage of digital data (hereinafter collectively "Storage Medium"), KONICA MINOLTA warrants the Storage Medium to be free from the defects in material and workmanship under normal use, for a period of ninety (90) days from the date of delivery to you. WITH THE EXCEPTION OF THE FOREGOING EXPRESS WARRANTIES APPLICABLE TO STORAGE MEDIUM ONLY, THE SOFTWARE IS PROVIDED TO YOU "AS IS" WITHOUT ANY WARRANTIES WHATSOEVER. KONICA MINOLTA, ITS AFFILIATE COMPANIES AND KONICA MINOLTA LICENSOR DISCLAIM ALL WARRANTIES WITH REGARD TO THE SOFTWARE, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT OF THIRD PARTY RIGHTS. (2) IN NO EVENT WILL KONICA MINOLTA, ITS AFFILIATE COMPANIES NOR KONICA MINOLTA LICENSOR BE LIABLE FOR ANY LOST PROFITS, LOST DATA, OR ANY OTHER INDIRECT, SPECIAL, PUNITIVE, INCIDENTAL OR CONSEQUENTIAL DAMAGES THAT RESULT FROM USE OR INABILITY TO USE THE SOFTWARE INCLUDING WITHOUT LIMITATION, DAMAGES FOR LOSS OF GOODWILL, COMPUTER FAILURE OR MALFUNCTION OR ANY AND ALL OTHER COMMERCIAL OR OTHER DAMAGES OR LOSSES, EVEN IF KONICA MINOLTA, ITS AFFILIATE COMPANIES OR KONICA MINOLTA LICENSOR HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES OR FOR ANY CLAIM BY YOU BASED ON A THIRD PARTY CLAIM. (3) The disclaimer of warranty hereunder does not affect your statutory rights. In case of the disclaimer is not allowed by applicable law, the disclaimer shall only apply to you to the maximum extent permitted by the law.

5. **TERMINATION** You may terminate this license at any time by destroying the Software and all your copies of it. This Agreement shall also terminate if you fail to comply with any terms hereof. Upon such termination, you must immediately destroy all copies of the Software in your possession.

6. **GOVERNING LAW** This Agreement shall be governed by the laws of Japan.

7. **SEVERABILITY** In the event that any part or parts of this agreement shall be held illegal or null and void by any court or administrative body of competent jurisdiction, such determination shall not effect the remaining parts of this agreement and they shall remain in full force and effect as if such part or parts determined illegal or void had not been included.

8. **NOTICE TO US GOVERNMENT END USERS** The Software is a "commercial item," as that term is defined at 48 C.F.R. 2.101 (October 1995), consisting of "commercial computer software" and "commercial computer software documentation," as such terms are used in 48 C.F.R. 12.212 (September 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users shall acquire the Software with only those rights set forth herein.

YOU ACKNOWLEDGE THAT YOU HAVE READ THIS AGREEMENT, UNDERSTAND IT, AND AGREE TO BE BOUND BY ITS TERMS AND CONDITIONS. NEITHER PARTY SHALL BE BOUND BY ANY OTHER STATEMENTS OR REPRESENTATIONS THAT ARE INCONSISTENT WITH THE TERMS AND CONDITIONS OF THIS AGREEMENT. NO AMENDMENT TO THIS AGREEMENT IS EFFECTIVE UNLESS WRITTEN AND SIGNED BY PROPERLY AUTHORIZED REPRESENTATIVES OF EACH PARTY. BY OPENING THE PACKAGE, DOWNLOADING, INSTALLING OR USING THE SOFTWARE YOU AGREE TO ACCEPT THE TERMS OF THIS AGREEMENT.

2. *Introduction* This printer driver is a software that controls KONICA MINOLTA Multi Function Printer. This is required to print with KONICA MINOLTA Multi Function Printer from your PC.

Supported devices :

Baseline

KONICA MINOLTA A3 common
KONICA MINOLTA A4 common
KONICA MINOLTA 501/421/361
KONICA MINOLTA 751/601
KONICA MINOLTA 362/282/222
KONICA MINOLTA C652(DS)/C552(DS)/C452
KONICA MINOLTA C360/C280/C220
KONICA MINOLTA C35/C25/C35P/mc4750
KONICA MINOLTA 751/601(Sol-ROM)
KONICA MINOLTA 423/363/283/223
KONICA MINOLTA 652/602/552/502
KONICA MINOLTA 20
KONICA MINOLTA 20P
KONICA MINOLTA 42/36(EU/JP)
KONICA MINOLTA 42/36
KONICA MINOLTA C754(e)/C654(e)
KONICA MINOLTA 195/215/235
KONICA MINOLTA C554(e)/C454(e)/C364(e)/C284(e)/C224(e)
KONICA MINOLTA 754(e)/654(e)
KONICA MINOLTA 4700P/4000P/3300P/3301P
KONICA MINOLTA 554e/454e/364e/284e/224e
KONICA MINOLTA C3850/C3350/C3850FS
KONICA MINOLTA 4020/3320
KONICA MINOLTA 4750/4050
KONICA MINOLTA 25e
KONICA MINOLTA C3100P
KONICA MINOLTA C3110
KONICA MINOLTA C281/C221/C221s
KONICA MINOLTA 367/287/227
KONICA MINOLTA C368/C308/C258
KONICA MINOLTA C287/C227
KONICA MINOLTA 958/808/758
KONICA MINOLTA C658/C558/C458
KONICA MINOLTA 350/250/200
KONICA MINOLTA C650/C550/C451
KONICA MINOLTA C353/C353P/C253/C203
KONICA MINOLTA 368/308
KONICA MINOLTA 558/458
KONICA MINOLTA C266/C226
KONICA MINOLTA C3851/C3351/C3851FS
KONICA MINOLTA 658e/558e/458e/368e/308e
KONICA MINOLTA C759/C659
KONICA MINOLTA 4702P/4402P/3602P
KONICA MINOLTA 4422/3622
KONICA MINOLTA 4752/4052
KONICA MINOLTA WPH
KONICA MINOLTA PullPrinting
KONICA MINOLTA C360i
KONICA MINOLTA C300i
KONICA MINOLTA C250i

KONICA MINOLTA C4050i
KONICA MINOLTA C3350i
KONICA MINOLTA C3320i
KONICA MINOLTA C4000i
KONICA MINOLTA C3300i
KONICA MINOLTA 306i
KONICA MINOLTA 266i
KONICA MINOLTA 246i
KONICA MINOLTA 226i
KONICA MINOLTA 5020i
KONICA MINOLTA 5000i
KONICA MINOLTA 4020i
KONICA MINOLTA 4000i
KONICA MINOLTA C650i
KONICA MINOLTA C550i
KONICA MINOLTA C450i
KONICA MINOLTA 650i
KONICA MINOLTA 550i
KONICA MINOLTA 450i
KONICA MINOLTA 360i
KONICA MINOLTA 300i
KONICA MINOLTA C750i
KONICA MINOLTA 750i
KONICA MINOLTA 4750i
KONICA MINOLTA 4050i
KONICA MINOLTA 4700i
KONICA MINOLTA C287i
KONICA MINOLTA C257i
KONICA MINOLTA C227i
KONICA MINOLTA C286i
KONICA MINOLTA C266i
KONICA MINOLTA C226i
KONICA MINOLTA 950i
KONICA MINOLTA 850i
KONICA MINOLTA C451i
KONICA MINOLTA C361i
KONICA MINOLTA C301i
KONICA MINOLTA C251i
KONICA MINOLTA C4051i
KONICA MINOLTA C3351i
KONICA MINOLTA C3321i
KONICA MINOLTA C4001i
KONICA MINOLTA C3301i
KONICA MINOLTA C651i
KONICA MINOLTA C551i
KONICA MINOLTA 651i
KONICA MINOLTA 551i
KONICA MINOLTA 451i
KONICA MINOLTA 361i
KONICA MINOLTA 301i
KONICA MINOLTA C751i

KONICA MINOLTA 751i
KONICA MINOLTA 4751i
KONICA MINOLTA 4051i
KONICA MINOLTA 4701i
Server Less Ubiquitous Print

3. System requirements

Supported OS :

Windows 10 Home*
Windows 10 Pro *
Windows 10 Enterprise *
Windows 10 Education *
Windows 11 Home
Windows 11 Pro
Windows 11 Enterprise
Windows 11 Education
Windows Server 2016 Standard
Windows Server 2016 Datacenter
Windows Server 2016 Essentials
Windows Server 2019 Standard
Windows Server 2019 Datacenter
Windows Server 2019 Essentials
Windows Server 2022 Standard
Windows Server 2022 Datacenter
Windows Server 2022 Datacenter:Azure Edition
Windows Server 2022 Essentials

- 32-bit (x86) and 64-bit (x64) editions of Windows are supported.

Support the following operation environments :

<PCL driver>

Citrix Virtual Apps and Desktops 7 2305 / 2303
Terminal Services
Remote Desktop
Terminal Services Easy Print
Remote Desktop Easy Print

<PS driver>

Citrix Virtual Apps and Desktops 7 2305 / 2303
Terminal Services
Remote Desktop

<FAX driver>

Citrix Virtual Apps and Desktops 7 2305 / 2303
Terminal Services
Remote Desktop
Terminal Services Easy Print
Remote Desktop Easy Print

Other : 1. The following versions of Microsoft .NET Framework must be installed in order to use the LDAP server in the Fax driver.

- Microsoft .NET Framework
- Microsoft(R) .NET Framework 2.0 (SP1 or later)
- Microsoft(R) .NET Framework 3.0 (SP1 or later)
- Microsoft(R) .NET Framework 3.5

4. Changes to this printer driver from an earlier version

PCL/FAX Version 3.9.818.0
 PS Version 3.9.819.0

4-1. The following functions are add in this driver.

1. Added support models(FAX driver):

- KONICA MINOLTA C368/C308/C258
- KONICA MINOLTA 367/287/227
- KONICA MINOLTA C287/C227
- KONICA MINOLTA 958/808/758
- KONICA MINOLTA C658/C558/C458
- KONICA MINOLTA 368/308
- KONICA MINOLTA 558/458
- KONICA MINOLTA C3851/C3351/C3851FS
- KONICA MINOLTA 658e/558e/458e/368e/308e
- KONICA MINOLTA C759/C659

2. SNMPv3 SHA-2 is supported with the following models:

- KONICA MINOLTA C368/C308/C258
- KONICA MINOLTA 367/287/227
- KONICA MINOLTA C287/C227
- KONICA MINOLTA 958/808/758
- KONICA MINOLTA C658/C558/C458
- KONICA MINOLTA 368/308
- KONICA MINOLTA 558/458
- KONICA MINOLTA C3851/C3351/C3851FS
- KONICA MINOLTA 658e/558e/458e/368e/308e
- KONICA MINOLTA C759/C659

3. USB is supported with the following models:

- KONICA MINOLTA C368/C308/C258
- KONICA MINOLTA 367/287/227
- KONICA MINOLTA C287/C227
- KONICA MINOLTA 958/808/758
- KONICA MINOLTA C658/C558/C458
- KONICA MINOLTA 368/308

```
KONICA MINOLTA 558/458
KONICA MINOLTA C3851/C3351/C3851FS
KONICA MINOLTA 658e/558e/458e/368e/308e
KONICA MINOLTA C759/C659
KONICA MINOLTA C266/C226
KONICA MINOLTA 4752/4052
```

5. *How to install/uninstall* There are two methods for installing this printer driver: automatic installation using an installer or manual installation using Add Printer. These two methods are described in the following sections. The following is a description for Windows 11. See Users guide for details and for other OS.

5-1. Cautions when installing

Please read the following notes before use.

1. When you start the installer and install the printer, it is necessary to log

in by the user who has the administrator power to the installing computer.

2. When you selected a printer which belongs to one of computers in "WORKGROUP"

of "Network" and installed the printer driver, you may not open the printer property of the installed printer.
=>In this case, please install the printer driver by its installer.

3. When you installed the network printer by using [Browse for Printer] in

[Devices and Printers] folder, you may not open the printer property of the installed printer.
=>In this case, please install the printer driver in the way described below.

3-1. Select [Local printer] and [Create a new port] in [Select a Printer Port] window.

3-2. Select [Local Port] for [Type of port] and enter "\\NetBios name\service name" for [Port Name]

3-3. After that, install the printer driver according to the Wizard.

4. When you specify the path of the shared printer by [Manual Selection] of Installer,

you can not find the printers from [Reference] button in Windows 10 and Windows Server 2016 or later operating system.
=>In this case, please enter the path of the shared printer directly.

5-2. Automatic installation using an installer

1. Turn on your computer and start Windows.
2. Insert the Printer Driver DVD in the DVD drive of your computer.
3. Click [Printer Install].
4. Select the printer driver that you want to install and click.
5. Read the contents of the displayed [Installer license agreement] screen.

Click [AGREE] button, and then follow the instructions that appear on the screen to complete the installation.

If you click [DISAGREE], the screen returns to the main menu screen and the installation is cancelled.

5-3. Manual installation using Add Printer

Try the following manual installation steps if you cannot install from DVD install program.

1. Insert the Printer Driver DVD in the DVD drive of your computer.
2. Exit the installer.
3. Open Devices and Printers by clicking the [Start] button , and then,

on the Start menu, clicking Devices and Printers.

4. Click [Add a printer].
5. Set the printer port based on printer connections.

5-1. When you create a port on a network connection (LPR/Port9100)

5-1-1. Click [The printer that I want isn't listed]

5-1-2. Select [Add a local printer or network printer with manual settings].

Click [Next].

5-1-3. Select [Create a new port] and choose [Standard TCP/IP Port] for the [Type of port]. Click [Next].

5-1-4. Change [Device type] to [TCP/IP Device] and type the IP address of the printer into the [Hostname or IPaddress] field. Click [Next].

5-1-5. Select [Custom] from [Device type] and click [Settings].

5-1-6. Change settings to suit the port and click [OK].

For LPR connection, click [LPR], and then enter [lp] in the [Queue Name] box.

For Port9100, click [RAW], and then enter the RAW port number (the default

setting is "9100") in the [Port Number] box.

5-1-7. Click [Next].

Skip to step 6.

5-2. When you search for printers on network connection (LPR/Port9100)

5-2-1. Turn on the power of the machine while it is connected to the network.

5-2-2. Click [Add a Bluetooth, wireless or network discoverable printer].
Connected printers are detected. It may take a long time to find all printers.

5-2-3. In the list of available printers, select the one you want to use, and then click [Next].
If more than one printer is detected, select the printer with IP address of this machine.

Skip to step 6.

5-3. When you search for printers on network connection (IPP)

5-3-1. Turn on the power of the machine while it is connected to the network.

5-3-2. Click [Add a Bluetooth, wireless or network discoverable printer].

5-3-3. In the dialog box, click [The printer that I want isn't listed].

5-3-4. In the URL field in the next dialog box enter the printer's network pathname in one of the following formats and then choose [Next]:

`http://<IP_address_for_this_machine>/ipp`

6. Click [Browse].

7. Click [Have Disk].

8. Locate the directory on the DVD where the printer driver files are located

and then click "Open". Select the directory depending on using printer driver,
OS, and language.

9. Click [OK].

10. Click [OK] or [Next].

11. Follow the on-screen instructions.

12. Click [Finish].

This completes the printer driver installation.

13. When installation is complete, make sure that the icon of the installed printer

appears in the [Printers] window.

14. Remove the DVD from the DVD drive.

5-4. How to automatically uninstall the print driver from the [Start] menu

If you installed the printer driver using an installer program, the printer driver delete function is included. - You must have administrative rights on the computer to uninstall the printer driver.

1. Click Start and then click All Programs.
2. Click [KONICA MINOLTA] from the displayed menu.
3. Select the printer driver that you want to delete and click [Uninstall Printer Driver].
4. The installer appears and [Select a driver to uninstall] will be displayed.

Please select the driver you want to delete and click [Uninstall].
To complete the uninstall printer driver procedure, follow the directions provided by the Wizard.

5. When you are prompted to confirm the computer restart process, click [OK] and then restart the computer.

This completes the uninstallation procedure.

5-5. Automatic uninstallation using an installer

You can delete the printer driver using the installer if you installed the driver using the installer. - You must have administrative rights on the computer to uninstall the printer driver.

1. Turn on your computer and start Windows.
2. Insert the Printer Driver DVD in the DVD drive of your computer.

The install program will start automatically and the main menu will be displayed.

3. Click [Printer Install] in the main menu screen.
4. The [Installer license agreement] screen will appear. Click the [Agree] button to proceed.

5. Select the printer driver that you want to delete and click.
6. Select [Delete] and click next.
7. Select the printer driver to be deleted from [Uninstall Printer Driver], and then

click [Uninstall].
To complete the uninstall printer driver procedure, follow the directions

provided
by the Wizard.

8. When you are prompted to confirm the computer restart process, click [OK] and then

restart the computer.

This completes the uninstallation procedure.

5-6. How to uninstall manually

If a printer driver is installed without using an installer, the printer driver must be uninstalled manually. - You must have administrative rights on the computer to uninstall the printer driver. - If the User Account Control window appears, Click the Allow button

or the Continue button.

1. Open Devices and Printers by clicking the [Start] button, and then,

on the Start menu, clicking Devices and Printers.

2. Right-click the icon for the printer and select [Delete].

3. On the Deletion Confirmation dialog box, click the [Yes] button.

4. Click one of the printer icons displayed in [Devices and Printers],

and click [Print server property] on the toolbar.

5. Click the [Driver] tab.

6. Click [Changing print driver settings].

7. Select the printer driver to be deleted from the Installed Printer Drivers list,

and then click [Delete].

8. Select [Remove driver and driver package] on [Remove Driver And Package] screen

and click [OK].

9. When you are prompted to confirm the deletion again, click [Delete].

10. When you are prompted to confirm the deletion, click [Yes].

11. Close the [Print Server Properties] dialog box, and then restart the computer.

This completes the uninstallation procedure.

6. File Composition

[Windows]Folder

```

|- [Driver]
  |- [PCL]
    |- [Driver]
      |- [Win_x64]
      |- [Win_x86]
    |- [Sub] MultiLanguageFile
      |- [Lang] MultiLanguageFile
    |- [UPDSetup64.exe] Installer(64-bit)
    |- [UPDSetup.exe] Installer(32-bit)
  |- [PS]
    |- [Driver]
      |- [Win_x64]
      |- [Win_x86]
    |- [Sub] MultiLanguageFile
      |- [Lang] MultiLanguageFile
    |- [UPDSetup64.exe] Installer(64-bit)
    |- [UPDSetup.exe] Installer(32-bit)
  |- [FAX]
    |- [Driver]
      |- [Win_x64]
      |- [Win_x86]
    |- [Sub] MultiLanguageFile
      |- [Lang] MultiLanguageFile
    |- [UPDSetup64.exe] Installer(64-bit)
    |- [UPDSetup.exe] Installer(32-bit)
  |- [Readme]
    |- [EN]
      |- [Readme.txt] Readme file for English (This file)
    |- [JA]
      |- [Readme.txt] Readme file for Japanese

```

7. How to check the version in a printer driver The version information appears by selecting the following from the print settings of the driver in the printer folder after installing the printer driver.

1. PCL/PS/FAX

[Other]Tab → [About...]

8. Attentions and Restrictions

This printer offers many convenient functions. Depending on the application, similar functions are realized by itself. In such a case, please be careful of the setting method etc.

8-1. Attentions and Restrictions of each functions

1. About Printer Font

1-1. About Japanese Printer Driver

When printing an original containing a Japanese font on a device sold outside Japan with a Japanese printer driver, set the download font format of the printer driver to [Outline] or [Bitmap] and then print.

2. Paper Size Setting

2-1. When not printing as paper size setting

- Paper size can be set by the printer property, but it may become invalid
the paper size that is specified on the printer property according to the application to use.
==>Please set the paper size on the Print menu of the application.

2-2. Wide Paper

- When you use a Wide paper, load the paper in the tray and set the paper size in the printer before the printing operation.
==>For the setting procedure, please refer to the User's Guide for the printer.

2-3. Registration of Custom Size

Please perform registration of Custom Size by administrator.

3. Paper Tray Setting

3-1. Cannot set Paper Tray.

- To set an optional tray for the Paper Tray, the optional Paper Source unit is necessary. Also, you need to select the Paper Source unit in the [Device Option] setting of the printer driver.
==>Please check the existence of Paper Source unit and the [Device Option] setting.
- Paper Tray may have restriction depending on the specified paper size.

3-2. When Paper Tray setting doesn't work as specified.

- Paper Tray can be set by the printer property, but it may become invalid
the Paper Tray that is specified on the printer property according to the application to use.
==>Please set the Paper Tray on the Print menu of the application.
- Paper may be fed from the tray other than the specified one depending on the paper size set up on the printer.

4. Original Orientation Setting

4-1. Original Orientation setting doesn't work as specified.

Original Orientation can be set by the printer property, but it may become invalid the Original Orientation that is specified on the printer property depending on the application to use.
 ==>Please set Original Orientation in the application.

5. Collate Functions

5-1. Collate doesn't work as specified.

Collate is able to be set by the printer property, but the following situation may occur depending on the application to use if you specify Collate on the Print menu.

- If [Combination] is specified, the last page of No. n copies and the first page of No. n+1 copies are printed on the same paper.
- If [2-Sided] is specified, the first page of No. n+1 copies is printed on 2nd side of the last page of No. n copies.
- If [Booklet] is specified, all prints are collected into one book and printed.
- If [Staple] is specified, all prints are collected into one set and stapled.
- If [Distribution Control Number] is specified, all prints are printed with the same number.
- If [Secure Print] is specified, the waiting documents for print for specified number of copies are stored in the printer.
- If [Watermark] is specified only on the first page of multiple copies of printing, it will be stamped only on the first page of the first copy.
- Even if [Offset] is specified, it will be output without offset.
 ==>Please set No Collate on the Print menu and specify Collate on the printer property.

6. Copies Setting

6-1. Copies Setting doesn't work as specified.

Copies can be set by the printer property and the Print menu of most of applications, but the priority of setting between the printer property and

the Print menu is different depending on the application to use.

==>First, please set 1 for the copies on the Print menu and specify the required copies by the printer property.

If only 1 copy is printed with this setting, please specify the required copies on the Print menu.

6-2. [Proof Print] and Copies

In Microsoft Excel, even though [Proof Print] function is selected and

multiple

copies are set for print, all copies of document will be printed without storing.

==>[Proof Print] function can not be specified with 1 copy. Also, even if the

multiple copies are set in Excel, Proof Print function is cancelled because

all data are printed only 1 copy with number of set.

This can be solved by un-checking [Print on copy unit].

7. [Front Cover] / [Back Cover]

7-1. Paper for [Front Cover] / [Back Cover]

When you use Front and/or Back Cover function, it is necessary to set the correct

paper beforehand in the Paper Tray for Front and/or Back Cover that is specified

by the printer driver.

8. [User Authentication] / [Account Track]

8-1. [User Authentication] / [Account Track] for use

When you use the printer that requires [User Authentication] / [Account Track]

before printing, print is not accepted without entering the correct [User Name],

[Department Name] and [Password].

8-2. When the Limitation for printing is exceeded at the [Account Track]

When the Account Track mode and Limitation for printing are enabled in the printer,

if there is a job that stops in the middle of printing as the limit is reached,

any following jobs are not printed unless the stopping job is canceled.

Please ask your administrator to cancel the limitation to output the stopping

job or someone must delete the job after confirmation.

8-3. [Device Option] in [Account Track]

The [Account Track] displayed on the [Device Option] displays the status of the

"[Account Track] of main body device". Account Track status cannot be displayed

on the Printer driver when using the Enhanced Server Authentication since

the status of the "[Account Track] of Enhanced Server Authentication" could not

be acquired.

8-4. When verifying the registered user or account information, the

verification will

fail when [Enable Single Sign-On functionality for printing functions] is enabled.

==>Please do not enable [Enable Single Sign-On functionality for printing functions] on [User Authentication/Account Track] dialog in the [Basic]tab of the Properties, when [Settings]tab - [Verify Authentication settings before printing] is enabled.
If [Enable Single Sign-On functionality for printing functions] is enabled and then printing is executed, the document cannot be printed.

9. [Booklet] and [Center Staple and Fold]

9-1. Blank of Paper Center Part

When [Booklet] and [Center Staple and Fold] are specified, blank space with

a width of about 10mm will occur in the center of paper.

==>Please make more than 5mm blank space of the original, then print it.

10. Two-way Communication

10-1. Acquire Device Information

When you installed the printer driver to a client computer by Point and Print,

you can not use [Configure]-[Acquire Device Information] in the printer property.

==>Please set the composition of Device Options manually or acquire the option information on the server.

10-2. About Two-way communication of Printer Driver and MFP

This printer driver is able to acquire MFP's information via the network communication.

11. Custom Size

11-1. Paper Width

If you specify a paper wider greater than 12.248 inches (311.1mm) when

you set the custom size, the printing results are not guaranteed.

12. OS Restrictions

12-1. Watermark in PCL driver for x64 Edition

When printing the document with odd number of pages with specifying

[Duplex] and

[Watermark], a blank page would be added after the last page and the watermark would be printed on the blank page.

12-2. File name of Phone Book

Fax driver could not read the Phone Book file with long file or folder name because of the OS's restriction.

12-3. PS Driver for Windows 10

There will be a blank space in the window since the window size of the Print Setting is bigger than the other drivers. This will have no effect on the print operation.

12-4. Using a WSD Port Connection in Windows 10 and Windows Server 2016

The Printer Driver must be installed in order to connect to the device using the WSD port in Windows 10 and Windows Server 2016.

12-5. About Text on Tab printing in Windows 10

In some instances, Text on Tab is not printed when the print is executed

from Microsoft Word 2019 or Microsoft Excel 2019.

- Printer Property -> [Settings]Tab - [EMF Spool] -> ON

- Printer Property -> [Advanced]Tab - [Enable advanced printing features] -> ON

13. Others

13-1. Screen Font

When printing with using screen fonts installed in your computer, some of fonts or characters may not be printed correctly.

13-2. When sending plural printing jobs to Network Port

If multiple copies of document is sent to each port such as IPP, SMB, RAW and LPR

at the same time. The print out of one set of document may be separated

by another print job.

==>In this case, select Uncollated.

13-3. Copies Setting in Application

Some applications may allow you to set copies more than the device's limitation, but the printer can not print as specified in the applications.

13-4. Blank Page

According to the application to use, when the data has odd number pages,
it may be added the blank paper if [2-Sided] function is available. In that case, the following phenomenon will occur.

- The Watermark will be printed on the last blank page.
(in case of specifying The [Watermark] function)
- The Overlay will be printed on the last blank page.
(in case of specifying The [Overlay] function).

13-5. Document Name displayed on the panel

Based on the application that indicates the printing operation of a document,
the document name may not be displayed correctly on the panel by the application
problem. In this case, there is no influence in the printing result.

13-6. Orientation and FAX Cover Sheet

When [Orientation] in the FAX driver is not same as the one set in the application,
FAX Cover Sheet might not printed as the preview in the driver showed.

13-7. Restrictions on using with Citrix XenApp and Citrix XenDesktop

When print settings is changed to multiple on the Client Printer driver created with the
"Auto Created Client Printer" of Citrix XenApp and Citrix XenDesktop,
Printer settings
are changed to default value without inheriting the Printer Driver Settings.

14. When you perform printing using the application,

if you click <Printer Properties> while the print queue status is in the process of connecting,
an Error message is displayed.

Workaround: Click the <Printer Properties> after the print queue status is ready.

15. When you perform printing using the application (MSPaint.exe),

if you click <Printer Properties> of the print queue whose Device Information has not been acquired, an Error message is displayed.

Workaround: Perform printing using the application after acquiring the Device Information
from <Devices and Printers>.

16. The Universal Print Driver does not work normally if EasyPrint setting in

MS Terminal Services Environment is disabled.

Workaround: Enable EasyPrint setting.

17. About display of favorite setting

In case of model does not support watermark function, watermark function is displayed in favorite setting.

18. In case of printing on specific model

When printing the document that has objects drawn on the edge of paper, The following models has a defect of about 2 mm in some case.

(PS driver)

- KONICA MINOLTA bizhub 4700P/4000P/3300P/3301P/4020/3320/
4702P/4402P/3602P/4422/3622/
5020i/5000i/4020i/4000i

Workaround: Use PCL6 driver

19. About language settings

When you change the language setting, language setting of another printer created with same driver is changed.

20. About Import/Export of favorite setting

"favorite setting" exported with v3.5.0.0 or earlier drivers cannot imported by v3.6.0.0 or later drivers.

Workaround: Export after updating to v3.6.0.0 or later.

21. About Favorite settings when updating drivers

When model changed after the update from the driver before v3.5.0.0, Favorite settings of different models are inherited.

Workaround: Perform one of the following procedures.

- Not change model after the update.If you want to change it, recreate Favorite Settings.

1. Perform the following procedure.

1 .Open [printer property]

- 2 .[General]Tab -> [Preference]
- 3 .[Favorite Setting] -> [Edit...]
- 4 .[Edit Favorite Setting]Dialog -> [OK]

22. About Installer

When "Obtain Device Information" acquire from "Configure" Tab after installing the USB connection from "Network search" by installer, The "Apply" button is not grayed out.

23. About Paper Tray Information

Hint box is not displayed in printer property/Configure/Paper Tray Information.

Workaround: Open print settings, close OK, and reopen printer properties.

24. About IdP authentication

24-1. About WebView2

WebView2 Runtime must be installed for IdP authentication.

==>Depending on the operating system you are using, WebView2 Runtime will be installed as standard.

If WebView2 Runtime is not installed, it can be installed using one of the following methods(*):

- Click "WebView2 installation" in the driver installer.

(The [Install WebView2] button will become available if WebView2 is not installed.)

- Follow the message displayed during IdP authentication, access the download page and install the downloaded WebView2 runtime on your computer as an administrator.

(A message guides to the download page if WebView2 Runtime is not installed.)

If you cannot install WebView2 Runtime, contact the system administrator.

- If you install the WebView2 runtime as a user, it will be mistakenly recognized that the WebView2

runtime is not installed and a message will display to guide you through installation.

- Both these methods require you to have administrator privileges for the computer.

24-2. About WebView2 Runtime Cookies

WebView2 Runtime cookies cannot be removed from the browser.

To remove the cookies, please delete the following files:

C:\Users\\AppData\Local\KONICA

MINOLTA\IdPAuthenticate\EBWebView\Default

Cookies

Cookies-journal

8-2. Attentions and Restrictions when using a PCL driver

1. Restrictions when using Citrix XenApp

If you select 1200dpi to print a document when using the Citrix Universal Printer Driver, printing will fail.
When you select 1200dpi to print a document, please use the Native Driver.

8-3. Attentions and Restrictions when using a PS driver

1. Quality

When you set [Quality]tab -[Quality Adjustment]-[Detail]-[Photo]-[Pure Black] to Off, the full color counter will be counted up because the device performs CMYK print, but documents will be printed more beautifully.

2. PostScript Pass through

Depending on applications to use, some functions of printer drivers might not work correctly. For example, Watermarks specified by printer drivers would be printed in unexpectedly large size when printing from Adobe Photoshop. ==>this may be solved by setting [PostScript Pass through] to [Disable] in printer drivers.

* The following cases are the error samples.

- Output cannot be performed normally when Adobe Application and Overlay are combined.
- Watermark specified by printer driver may be printed larger than the size you specified when printing with Adobe Photoshop.
- Error page may be printed when printing with the Adobe application.

3. Banner Printing

Please set [Length] to a value higher than 457.3mm / 18.002 inches in the Banner Printing [Custom Size Settings] dialog box on the following models:

- C650/C550/C451
- C353/C353P/C253/C203
- C652(DS)/C552(DS)/C452
- C360/C280/C220
- 652/602/552/502
- C754(e)/C654(e)
- 754(e)/654(e)
- C554(e)/C454(e)/C364(e)/C284(e)/C224(e)
- 554e/454e/364e/284e/224e
- 658e/558e/458e/368e/308e
- C759/C659
- 558/458
- 368/308

- C658/C558/C458
- C368/C308/C258
- 958/808/758
- C750i
- C650i/C550i/C450i
- C360i/C300i/C250i
- 750i
- 650i/550i/450i/360i/300i
- 950i/850i
- C751i
- C651i/C551i
- C451i/C361i/C301i/C251i
- 751i
- 651i/551i
- 451i/361i/301i

Please set [Length] to a value higher than 431.9mm / 17.002 inches in the Banner Printing [Custom Size Settings] dialog box on the following models:

- WPH
- C266/C226
- C287/C227
- C287i/C257i/C227i
- C286i/C266i/C226i

You cannot execute Banner printing on the following models.

- 350/250/200
- 423/363/283/223
- 362/282/222
- 501/421/361
- 751/601
- 751/601(Sol-ROM)
- C281/C221/C221s
- C3851/C3351/C3851FS
- 4752/4052
- 367/287/227
- C4050i/C3350i
- C4000i/C3300i
- C3320i
- C4051i/C3351i
- C4001i/C3301i
- C3321i
- 306i/266i/246i/226i
- 4750i/4050i
- 4700i
- 4751i/4051i
- 4701i
- C3850/C3350/C3850FS
- 4750/4050
- C3100P
- C3110
- 4702P/4402P/3602P
- 4422/3622
- 4700P/4000P/3300P/3301P

- 4020/3320
- C35/C25/C35P/mc4750
- 42/36(EU/JP)
- 42/36
- 20
- 20P
- 195/215/235
- 25e

4. Printing Custom Size Documents

4-1. When printing the document which length and width is the same (i.e. "square" shape document) in some application, the device may print the document with rotating its direction.
This means for example that staple or punch may be made in the different position of the document from the expected one.

4-2. When [Paper Size] is set to [Custom Size] and a print job is sent, the [Paper Size] set on the MFP may be different than the what is set in the Printer Driver, but the printed output will be normal.

5. Overlay Function

5-1. About Combination with [Binding Margin]
When [Overlay], [Booklet], and [Binding Margin] we set simultaneously, the leading edge of the Overlay will exceed the [Binding Margin] at the time of printing.
- If the [Binding Margin] is set to 10mm, the leading edge of Overlay will be moved to 15mm.

6. Printing in the [Auto Color] Setting

When Black and White document is printed in the [Auto Color] Setting, it may be counted as color document.
To avoid this situation, change your driver/printer setting and print again.
(Precondition: [Simulation Profile] is enabled in the printer.)
Setting changes:
Printer driver setting: Select [Quality]->[Select Color]->[Gray Scale].
Printer setting: Select [Utility]->[Printer Settings]->[PS Settings]->[ICC Profile Settings]->[Simulation Profile]-[None].

8-4. Attention and Restrictions when using a FAX driver

1. When select different language to OS, garbled characters occur in the following dialog.

1. "Add from Address Book"
2. "Add Recipient from Phone Book"
3. "Phone Book Entry"

Workaround: Match the language settings of the OS and driver.

8-5. Cautions and restrictions with specific applications

1. Microsoft Office

1-1. AutoShapes Graphics Print in Office [* PS Driver only]

If the [Transparency] check box of [Fill] column in [Format AutoShape...]-

[Colors and Lines] tab is ON, the paint-out part of graphics may not be printed correctly at the time of reduction and enlargement print.

1-2. Entire workbook Print in Microsoft Excel

When you print the Microsoft Excel document that has different binding direction

in each sheets with the [Entire workbook] checkbox ON, it may not be printed as you specified.

1-3. Duplex Print in Microsoft Word

When a document with odd number sheet is printed in duplex mode from Microsoft Word,

white paper which is not included in original may be printed and counted.

1-4. Custom Size printing in Microsoft Word

When paper size is specified as "Custom Size", it may be printed in invert.

In this case, it can be printed normally when paper size is specified as

"Same as Original Size".

1-5. Edit Phone Book file at Microsoft Excel

Please open the Phone Book file with changing the file extension from "csv"

to "txt" and specify "character" for each field in order to edit the Phone

Book exported from the FAX driver at Microsoft Excel.

Also please save the Phone Book file edited at Microsoft Excel with selecting

"csv" for file type.

2. Adobe Acrobat

2-1. When a printing is performed from Acrobat Reader or Acrobat, Printing may not be performed normally.
==>Please check the [Print as image] on the Print setting of the application.

2-2. Depending on the PDF file, the background may be painted with white out.
When the topside of this image is printed during overlay print, the downside of the image (Original or Overlay) cannot be printed.

2-3. When printing the PDF file with turning off the "Choose Paper Source by PDF page size" checkbox in the "Print" dialog, the page with different direction from the 1st page and following pages might not be printed with correct direction since Acrobat Reader will not correctly notify the page direction of pages after the 1st page to the printer driver.

2-4. When printing landscape original using Acrobat Reader 9, the page will be rotated first then printed.[*PCL only]
This means for example that staple or punch may be made in the different position of the document from the expected one.
==>In this case, it can be printed normally when [Auto-Rotate and Center] is specified to OFF in the [Print Setting] of application.

2-5. Please note that entering multiple copies in the Print Dialog menu will not yield the expected results when using Adobe Reader X or Adobe Acrobat X.
==>When printing a multiple number of copies using Adobe Reader X or Adobe Acrobat X, you need to configure the [Page Setup] setting first and then configure the Printer Driver Properties menu.

2-6. When [Select paper by corresponding to PDF's page size] setting available in the Acrobat's print dialog box is enabled,
==>Please disable the [Select paper by corresponding to PDF's page size] setting and execute the print.

3. Adobe PageMaker, Illustrator

3-1. Depending on applications, such as Adobe PageMaker, Illustrator and etc,
if it recognizes that it is a PostScript printer driver, the application itself may output PostScript commands. In this case, it may not be printed correctly.
[* PS Driver only]

3-2. When printing a PageMaker file containing Japanese characters, the text may be garbled sometimes. [* PS driver only]
==> In such cases, set the download font format of the printer driver to
[Outline] or [Bitmap] to print normally.

3-3. When the Illustrator file with paper size A0/A1/B1 is printed with Illustrator CS,
a part of the image is lost.
With Illustrator CS2 or more, this problem doesn't occur.

4. About Just Systems Ichitaro [*PS Driver only]

4-1. If printing is not performed correctly, click the [Details] tab in the print dialog box and set the [PostScript code] field to [Output as PostScript code].

5. Internet Explorer, Note Pad

5-1. Check the selected printer when printing continuously by the Internet Explorer or Note Pad.
Selected printer might differ from the previous selection if several same printer drivers have been installed, depending on the application limitation.
==>In this case, change the printer driver name with which selection will be changed, to less than 29 characters.
*Microsoft no longer supports Internet Explorer as of June 22, 2022. Internet Explorer operations can no longer be guaranteed after this date.

6. Excel

6-1. Check the print settings before printing when you print from Excel after switching the printer driver.
Depending on the limitation of application, current printer driver setting might apply to the printer driver after switching.
==>In that case, change the name of a printer driver used to within 29 characters.

6-2. When you want to print multiple Excel sheets simultaneously, printing may not be successfully executed.
 This is a result of different printer driver settings for each sheet.
 ==>In this case, please enter the same print driver settings for all sheets within the Excel workbook.

7. PowerPoint

7-1. Please do not enable the following setting when you print from PowerPoint.

It might cause to hang PowerPoint.

- [Settings]tab - [Popup Authentication Dialog when printing]

7-2. The background of PowerPoint data is painted with the specified color. Because of this, when the topside of this image is printed during the overlay

print with white background, the bottom of the image (Original or Overlay) cannot

be printed by combination of the following driver.

- PowerPoint -> PS/PCL driver

9. Apache License

This product includes software developed by the Apache Software Foundation (<http://www.apache.org/>).

Portions of this software were originally based on the following:

- software copyright (c) 1999, IBM Corporation., <http://www.ibm.com>.

KONICA MINOLTA, INC. changed xerces-c_2_7.dll.

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:

(a) You must give any other recipients of the Work or Derivative Works a copy of this License; and

(b) You must cause any modified files to carry prominent notices stating that You changed the files; and

(c) 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

(d) 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.

10. *NetSNMP License* Various copyrights apply to this package, listed in various separate parts below. Please make sure that you read all the parts.

--- 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 © 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 © 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 © 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 © 2003-2009, 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 © 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 © Fabasoft R&D Software GmbH & Co KG, 2003 oss@fabasoft.com Author: Bernhard Penz 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 © 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 © 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.

- * Company names and product names written in this document are the

registered trademarks or trademarks of their respective companies.

From:
[IFW Wiki - www.wiki.ifw.de](http://www.wiki.ifw.de)

Permanent link:
https://wiki.ifw.de/wiki/doku.php?id=administratoren:third_party_program:updmsiwin_398180mu

Last update: **07.10.2024 11:01**

