

KYOCERA UNIVERSALDRIVER

RELEASE NOTE



Kyocera *Classic* Universaldriver

PCL 5e/c / PCL 6/XL / KPDL

Driver Release Notes

Region: Europe

Supported Operating Systems:

OS	Version
Windows XP *	32/64 bit
Windows Vista *	32/64 bit
Windows 7 *	32/64 bit
Windows 8 / 8.1 *	32/64 bit
Windows 10	32/64 bit
Windows Server 2003 *	32/64 bit
Windows Server 2008 *	32/64 bit
Windows Server 2008R2 *	64 bit
Windows Server 2012 (R2)	64 bit
Windows Server 2016	64 bit
Windows Server 2019	64 bit

Supported Languages:

User interface	
Catalan	Italian
Dutch	Portuguese
English	Spanish
French	Swedish
German	

Microsoft WHQL Signed (“Certified”):

Yes

Recommended installation method:

Using *Microsoft Add Printer Wizard* pointing to **OEMSETUP.INF** file in driver folder.

* No support by Microsoft any more.

PCL 5e/c and KPD L

Implemented improvements and bug fixes:

Version 2.70

1. Auto-configuration – Community name and time-out will be saved
2. Auto-configuration – Cluster server updated
3. Added '@PJL SET USERNAME="..."'
4. 'Punch' feature for 1000 Sheet Finisher corrected
5. 'BiFold' feature for 4000 Sheet Finisher added
6. Changed string 'Broschüre' to 'Doppelheftung'
7. Help-files (De / En) corrected
8. 'OemSetup.inf' and 'KyXUni.ini' updated

Version 2.80

1. Auto-configuration – configuration of cassettes added
2. Auto-configuration – Community Name
3. Color handling improved

Version 2.81

1. String changed – 'Internal Finisher' to 'Int. Finisher / rear tray'
2. Output tray – bug fix for large TASKalfa

Version 2.82

1. eMPS Feature – Improved handling of server administrator/user name in client/server environment

Version 2.84

1. Auto Configuration – Cancel improved
2. Color Reproduction – 'Custom' – entry added for newer models
3. 'OemSetup.inf' – updated

Version 2.90

1. Added feature tab 'Publishing' for adding a Separation Page to a **copy collated** print job

KPDL only

2. Added feature 'Print Grays with Black Toner'
3. Added feature 'Color conversion' -> Speed or Quality priority
4. Solved bug using finishing options in addition with copy collate

PCL 5e/c only

5. Paper size A5 positioning problem corrected

Version 2.91

1. Fixed several bugs and translation issues of tab 'Publishing'

KPDL only

2. Fixed 'Time Stamp' of 'File name + Time stamp' of eMPS tab.

Version 2.92

1. 'OemSetup.inf' – updated with new models

Version 2.93

1. 'OemSetup.inf' – updated with new models

PCL 5e/c only

2. Word 2010 and newer: Refused 'Copy Collate by Programme' if no RAM/HDD is installed.
3. Added 'Orientation' – 'Rotated Portrait' and 'Rotated Landscape' if punch or staple is located on the wrong side.
4. Improve Letter (C)-Fold feature – folding every sheet added

KPDL only

5. Improved time stamp for eMPS and User Box.
6. Version No. corrected
7. Bug Configuration for Cassette 7 corrected

Version 2.94

1. 'ini' - file updated
2. Changed information retrieval of print port monitor

PCL 5e/c only

3. Improved time stamp for eMPS and User Box.

Version 2.94a

PCL 5e/c only

1. Corrected Custom Paper Size.

Version 2.95

1. eMPS: Use 'Job Owner Name' instead of 'User (LogIn) Name'.
2. Added 'Main Unit Mailbox' for FS-C86x0DN.
3. 'OemSetup.inf' – updated.

Version 2.96

1. eMPS: Improved 'User Name' (special character)
2. SetUp of 'Character Set Printer Display' corrected (US-ASCII as std.)
3. PjL-header improved

PCL 5e/c only

4. Copy-feature for One-sided-documents and NO RAM-disc corrected

KPDL only

5. Auto-Configuration for ECOSYS printer corrected
6. Separation page: changed character set to 'Latin1'

Version 2.98a

1. Client/Server print to file corrected
2. 'XML-file' – updated
3. 'OemSetup.inf' – updated

PCL 5e/c only

4. Copy – feature corrected
5. Added feature – Print Job-Id on page margin

Version 3.00

1. Add support of TASKalfa 306/356/406 ci (A4) finisher support
2. Updated and redesigned Finishing tab
3. Corrected several translations
4. 'OemSetup.inf' – updated

KPDL only

5. Copy – feature corrected, if RAM disk / HD is not installed

Version 3.10

1. Corrected bug in the UI of A4 – 3000 sheet finisher plus staple unit
2. Corrected UI of Internal finisher and staple unit
3. Corrected Swedish translation
4. Corrected PjL header of print stream
5. Updated Help-file
6. Updated XML data file for new finisher
7. Updated oemsetup.inf for new models
8. Deleted UI for RAM size (G driver only)

Version 3.30

1. Updated XML data file for new finisher
2. Updated oemsetup.inf for new models

Version 3.40

1. Updated XML data file for new finisher
2. Updated oemsetup.inf for new models

PCL 6 / XL

Implemented improvements and bug fixes:

Version 1.40

1. Auto-configuration – Configuration of cassettes added
2. Auto-configuration – Community name and time-out will be saved
3. Auto-configuration – Button 'Übernehmen' changed to 'OK'

Version 1.41

1. String change – 'Internal Finisher' to 'Int. Finisher / rear tray'
2. Output tray – Bug fix for finisher of large TASKalfa

Version 1.42

1. MS booklet feature – solved bug in landscape mode

Version 1.43

1. eMPS Feature – Improved handling of server administrator/user name in client/server environment

Version 1.44

1. Auto-configuration – Cancel button improved
2. Color Reproduction – Custom entry added
3. 'OemSetup.inf' – updated

Version 1.44a

1. Cassette 6&7 – bug fixed

Version 1.50

1. Added feature tab 'Publishing' for adding a Separation Page to a **copy collated** print job

Version 1.51

1. Fixed several bugs and translation issues of tab 'Publishing'.
2. Fixed bug of staple count.

Version 1.52

1. 'OemSetup.inf' – updated with new models

Version 1.53

1. Word 2010 and newer: Refused 'Copy Collate by Programme' if no RAM/HDD is installed.
2. Added 'Orientation' – 'Rotated Portrait' and 'Rotated Landscape' if punch or staple is located on the wrong side.
3. Improve Letter (C)-Fold feature – folding every sheet added

Version 1.54

1. 'ini' - file updated
2. Improved time stamp for eMPS and User Box.
3. Changed information retrieval of print port monitor

Version 1.54a

1. Corrected Custom Paper Size.
2. Corrected American envelope sizes.

Version 1.55

1. eMPS: Use 'Job Owner Name' instead of 'User (LogIn) Name'.
2. Added 'Main Unit Mailbox' for FS-C86x0DN.
3. 'OemSetup.inf' – updated.

Version 1.56

1. eMPS: Improved 'User Name' (special character)
2. SetUp of 'Character Set Printer Display' corrected (US-ASCII as std.)
3. PjL-header improved
4. Auto-Configuration for ECOSYS printer corrected
5. Media type 'Cardstock' corrected

Version 1.58

1. Client/Server print to file corrected
2. 'XML-file' – updated
3. 'OemSetup.inf' – updated
4. Added feature – Separation page / Print Job-Id on page margin

Version 3.00

1. Add support of TASKalfa 306/356/406 (A4) finisher support
2. Updated and redesigned Finishing tab
3. Corrected several translations
4. 'OemSetup.inf' – updated

Discontinued, please refer to PCL5 / KPD.L.

General Known Issues:

1. Issue:

Collated copies will be put together as one booklet,
or will be stapled together,
or will not be jogged,
or will print only one separation page at the beginning of the print job.

Solution: The printer must have additional RAM disk or a HD disk drive installed. The driver must be set up as follows:
Properties -> Device Settings -> Collate: => Printer (RAM-Disk / HDD)

2. Issue:

Using 'Job Retention' in client/server environment the administrator name will be send as standard instead of local (client) user name.

Solution: On server side the administrator must erase/empty the user name shown in the 'edit box' and click 'OK' and quit immediately afterwards. Now push the driver settings to the clients. The client driver will take the local user name now.

3. Issue:

User name will not be sent or printed on the Separation page.

Solution: Open 'Printing Preferences...' and quit with 'OK' once.

4. Issue:

Using 'Rotate Collate' to separate copies does not work and the printer shows an error.

Solution: The paper must be positioned in portrait in one cassette and in landscape in another cassette. Then the printer toggles between the cassettes for each set of copy.
This function does not work with large paper sizes like e.g. A3, Legal, etc.
This function is available for A3 (large paper size) printers only.

5. Issue: Collated print jobs (*PCL 5 e/c and PCL 6 / XL*)

Collated print jobs will not be collated or the printer shows an error message.

Solution: For older FS printer you need to activate a RAM disk or install a HDD for copy collate feature.

For some printers you must add RAM to be able to activate a RAM disk.

Set- up the print driver as follows:

Properties -> Device Settings -> Collate: => Printer (RAM-Disk / HDD)

6. Issue: The tab “Publishing” will not be shown in ‘Printing Preferences’.

Solution: If you do not set-up the printer driver at installation time the tab “Publishing” will not be shown. You must open Printer Properties of the print driver and should add an option. Quit with OK. Now the tab Publishing will be shown.

7. Issue: The additional separation page will not be counted in the print spooler.

No solution: This is a known limitation. Please consider when using this feature together with accounting systems.

8. Issue: Some finisher options of KM-xxxx MFP model series will not be supported by the KYOCERA Universaldriver anymore.

Solution: Please use the KYOCERA driver provided together with these devices.

9. Issue: Colour (*PCL 6 / XL*) print-jobs will not be printed and / or the printer shows an error message.

No solution: Colour printer of the series FS-C50xxN and older will not be supported by the Classic Universaldriver PCL 6 / XL.
Please use KYOCERA KX driver provided together with these devices.

10. Issue: Error will be shown on printer side while using finishing option 'Booklet printing' – 'Left or Right edge binding'.

Solution: There are some settings which work against each other.
Please use following settings in addition for booklet printing:

In 'Printing Preferences' on tab 'Layout':

'Print on Both Sides:' set to 'None' (*no duplex printing*)

'Page Format' – 'Pages per Sheet' set to '1'

'Page Format' – 'Booklet' disable this setting

Click Button 'Advanced...' – 'Advanced Options' go to

'Paper/Output' and set 'Paper Size:' to standard 'A4' or 'Letter (*if US*)'

11. Issue: GDI (Host Based Printing) printers and MFPs are not supported.

Solution: Please use KYOCERA GX driver provided together with these devices.

12. Issue: IrfanView forces the print driver to act as colour print driver, even if the print driver is set-up to monochrome as standard.

Solution: Open ini-file 'i_view32.ini' located in the following folder with a text-editor:

'C:\Users\'UserName'\AppData\Roaming\IrfanView\i_view32.ini'.

In the section '[Print]' search line 'Color=2' and replace it to 'Color=1'. Save ini-file and restart IrfanView.

13. Issue: Microsoft Office 2010 and newer (Excel), if you want to print copies of one page (document).

Solution: In the print driver add a RAM-disk or HDD in 'Printer properties' – 'Extended Settings'. In 'Printer properties' – 'Device Settings' change 'Collate' from 'Programme' to 'Printer (RAM-Disk /HDD)'.
On printer side add a RAM disk if necessary.

14. Issue: Microsoft Office 2010 and newer, some print options are not available.

Solution: Please refer to the KB article ID 983069 of Microsoft. The new print dialog uses 'Print Tickets' which will not be filled in correctly by the Windows API. Use following macro to get the old print dialog w/o using 'Print Tickets':

```
Sub PrintDialog()  
    Application.CommandBars.ExecuteMso("FilePrint")  
End Sub
```

15. Issue: The driver shows a yellow exclamation mark in the pop-down menu at 'Troubleshoot' after installation using USB port.

Solution: This solution refers to Windows 7. New printer models, starting end of 2016, are supporting **IPP over USB**. For this feature you must add VID and PID to the USB port driver using the correct 'inf'-file for your model. You will find the 'installation-inf' on your driver DVD in the folder '\Utility\WinUSB\'.
Use following command to install VID and PID to your USB-port:

```
pnputil -i -a KMWinUSb1.inf
```

Supported Models:

FS-1010	FS-3900DN	FS-C5200DN	KM-6030	TASKalfa 3050ci
FS-1018MFP	FS-3920DN	FS-C5300DN	KM-6330	TASKalfa 3550ci
FS-1020D	FS-3925DN	FS-C5350DN	KM-7530	TASKalfa 4550ci
FS-1028MFP	FS-4000DN	FS-C5400DN	KM-8030	TASKalfa 5550ci
FS-1030MFP	FS-4020DN	FS-C5150DN	KM-C2520	TASKalfa 6550ci
FS-1130MFP	FS-4025DN	FS-C5250DN	KM-C2525E	TASKalfa 7550ci
FS-1035MFP	FS-4100DN	FS-C8020MFP	KM-C2630	TASKalfa 3010i
FS-1135MFP	FS-4200DN	FS-C8025MFP	KM-C3225	TASKalfa 3510i
FS-1030D	FS-4300DN	FS-C8520MFP	KM-C3225E	TASKalfa 3501i
FS-1050	FS-6020	FS-C8525MFP	KM-C3232	TASKalfa 4501i
FS-1100	FS-6026	FS-C8026N	KM-C3232E	TASKalfa 5501i
FS-1110	FS-6025MFP	FS-C8100DN	KM-C4008	TASKalfa 6501i
FS-1024MFP	FS-6030MFP	FS-C8100DN+	KM-C4035E	TASKalfa 8001i
FS-1124MFP	FS-6525MFP	FS-C8500DN	TASKalfa 181	TASKalfa 2551ci
FS-1118MFP	FS-6530MFP	FS-C8600DN	TASKalfa 221	TASKalfa 3051ci
FS-1128MFP	FS-6950DN	FS-C8650DN	TASKalfa 255	TASKalfa 3551ci
FS-1120D	FS-6970DN	KM-1650	TASKalfa 305	TASKalfa 4551ci
FS-1300D	FS-6975DN	KM-1815	TASKalfa 205c	TASKalfa 5551ci
FS-1320D	FS-9120DN	KM-1820	TASKalfa 255c	TASKalfa 6551ci
FS-1350DN	FS-9130DN	KM-2050	TASKalfa 250ci	TASKalfa 7551ci
FS-1370DN	FS-920	KM-2540	TASKalfa 300ci	FS-820
FS-1920	FS-9520DN	KM-2550	TASKalfa 400ci	FS-1800
FS-2000D	FS-9530DN	KM-2560	TASKalfa 500ci	FS-1800+
FS-2020D	FS-C2026MFP	KM-2810	TASKalfa 552ci	FS-1900
FS-2025D	FS-C2126MFP	KM-2820	TASKalfa 300i	FS-3800
FS-2100D	FS-C2026MFP+	KM-3035	TASKalfa 420i	FS-C8008N
FS-2100DN	FS-C2126MFP+	KM-3040	TASKalfa 520i	FS-9100DN
FS-3040MFP	FS-C2526MFP	KM-3050	TASKalfa 620	FS-9500DN
FS-3140MFP	FS-C2626MFP	KM-3060	TASKalfa 820	KM-1530
FS-3040MFP+	FS-C5015N *	KM-4035	TASKalfa 3500i	KM-2030
FS-3140MFP+	FS-C5016N *	KM-4050	TASKalfa 4500i	KM-2530
FS-3540MFP	FS-C5020N *	KM-4530	TASKalfa 5500i	KM-3530
FS-3640MFP	FS-C5025N *	KM-5035	TASKalfa 6500i	KM-4030
FS-3820N	FS-C5030N *	KM-5050	TASKalfa 8000i	KM-C830
FS-3830N	FS-C5100DN	KM-5530	TASKalfa 2550ci	KM-C850
ECOSYS M2030	ECOSYS M2530	ECOSYS M2035	ECOSYS M2535	ECOSYS M6026
ECOSYS M6526	ECOSYS P6021	ECOSYS P6026	ECOSYS P6030	ECOSYS P2035
ECOSYS P2135	ECOSYS P7035	TASKalfa 266c	ECOSYS M3040	ECOSYS M3540
ECOSYS M3040i	ECOSYS M3540i	ECOSYS M3550i	ECOSYS M3560i	ECOSYS M6026cdn
ECOSYS M6526cdn	M6026cidn	M6526cidn	ECOSYS M2030dn	ECOSYS M2530dn

ECOSYS M2035dn	ECOSYS M2535dn	TASKalfa 306ci	TASKalfa 356ci	TASKalfa 406ci
ECOSYS M2135dn	ECOSYS M2635dn	ECOSYS M2735dw	ECOSYS M2040dn	ECOSYS M2540dn
ECOSYS M2640dn	TASKalfa 3011i	TASKalfa 3511i	TASKalfa 4002i	TASKalfa 5002i
TASKalfa 6002i	TASKalfa 7002i	TASKalfa 8002i	ECOSYS M5521cdn	ECOSYS M5521cdw
ECOSYS M5526cdn	ECOSYS M5526cdw	TASKalfa 2552ci	TASKalfa 3252ci	TASKalfa 4052ci
TASKalfa 5052ci	TASKalfa 6052ci	TASKalfa 7052ci	TASKalfa 8052ci	ECOSYS M4025idn
ECOSYS M4032idn	ECOSYS P3045DN	ECOSYS P3050DN	ECOSYS P3055DN	ECOSYS P3060DN
ECOSYS P4040dn	ECOSYS P6130cdn	ECOSYS P6035cdn	ECOSYS P7040cdn	ECOSYS P5021cdn
ECOSYS P5021cdw	ECOSYS P5026cdn	ECOSYS P5026cdw	ECOSYS P2235d	ECOSYS P2235dn
ECOSYS P2235dw	ECOSYS P2040dn	ECOSYS P2040dw	FS-8600DN	FS-8650DN
				and newer

* Will not be supported by PCL 6/XL