Kyocera Classic Universal Printer Driver

Tips, hints, and issues

Before you start using the Kyocera Classic Universal Driver you should study this document to learn some specific issues of this driver.

Properties

Tab: Extended Settings

After installing the driver you have the choice to set-up the finisher of the print driver.





You can set-up the print driver with the finisher options you like to use or the user should use only.

In addition you have the possibility to set-up the finisher options of the print driver using the 'Auto Configuration Feature'. To do so click the button 'Set-up'. You will see a new Window. For more information see below.

After auto configuration of the print driver you have the possibility to deselect finisher options which are not needed.

'Watermark' is an additional selectable feature.

'Auto Configuration' asks you for the IP address / Host name, SNMP community name, and the SNMP time-out. If all values are correct click 'OK'. The print driver will query the printer if possible and setup the settings of the finisher tab only.



Properties

Tab: Device Settings



'Paper Feeder:' and 'Duplex Unit (..):' should be set-up at installation time (Vista and newer). If not please make the correct settings here.

'Printer Memory:' please make the choice that fits best to your printer.

Collate: (PCL driver only) For collating copies of a multiple page print job there are two possibilities.

Printer (im Drucker) Using the collate feature you must enable the RAM disk of the printer or install a HD/MD drive to your printer. This feature will decrease the size of the printjob.

Programme (vom Programm) Some printers do not allow RAM disk or the usage of a HD/MD disk. In this case you can use the extended print functions of Windows. Several programmes support this software collate feature. This feature will increase the size of the print-job.

Job Account:

You can decide whether the user can/must use 'Job Accounting' or not.

OFF

The user can not use Job Accounting.

On

The user can use Job Accounting without any limitations.

ON (Admin)

First the administrator set-up a specific Job Accounting Number in 'Printing Preferences...' using the user account; ('Job Account: On'). After setting-up the 'Job Accounting Number' the admin can look this entry; ('Job Account: On (Admin)'). The user can not change this number without having admin rights.

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Job Retention:	Unlock
Similar to 'Job Account' the admin can lock	The user can use Job Retention without any
the entries of 'Job Retention'.	limitations.
Attention 'Job Retention' is only available if a RAM- or HD/MD-disk is installed/enabled.	Lock First the administrator set-up Job Retention in 'Printing Preferences' using the user account; ('Job Retention: Unlock'). After setting-up the 'Job Retention' for the user the admin can look the 'Job Retention' tab; ('Job Retention: Lock'). The user can not change these

Printing Preferences

Tab: Paper/Quality (Colour printers only)

out Papier/Qu	alität Job Retention Color correction Info
Fachauswahl —	
Papierquelle: Papierart:	Unspecified
Farbe	
	S <u>c</u> hwarzweiß
	Erweitert

Erweiterte Optionen für Kyocera Classic Universaldr... ? 🔯

TrueType-Schriftart: Durch Geräteschriftart ersetzen

Abbrechen

OK

🎲 Erweiterte Dokumenteinstellungen für Kyocera Classic Universaldri

Farbverwaltung (Image Color Matching - ICM)
ICM-Methode: <u>Ausgeschaltet</u>
ICM-Absicht: <u>Bilder</u>

Erweiterte Druckfunktionen: <u>Aktiviert</u> Farbdruckmodus: True Color (24 Bit/Pixel) Farbmischung: <u>Auto</u> Monochrom

Druckoptimierungen True Co

Grafikmodus: <u>Raster</u> EcoPrint: <u>Aus</u>

Papier/Ausgabe Papiergröße: <u>A4</u> Anzahl der Exemplare: <u>1 Exemplar</u>

🖃 🐞 Dokumentoptionen

🖨 📊 Grafik

Paper/Quality

If you switch the print driver from Monochrome to Colour, there is a chance that the printer still prints b/w instead of colour.

settings without having admin rights.

In this case click the button 'Advanced...' and do the settings shown below.



To confirm the setting click 'OK'.



Window: Advanced...



If you have problems getting a correct print-out of a specific document try to use another setting of 'Graphic mode:'. There a two choices, 'HP-GL/2' or 'Raster'.

In most cases switching the graphic mode will help.

To confirm the setting click 'OK'.

KyoControl

The Kyocera Classic Universal Driver (PCL) is designed to use with KyoControl. Several information will be send within the print-job like user name, job name, etc. There are some points you must take care.

User Name

The user name will be taken from the login name of Windows. To get the valid name you must open 'Printing Preferences...' (Druckeinstellungen...) and exit with 'OK' once. Otherwise the user name will not be send.

There is a script available to do this at login-time. Please ask your dealer for the 'Kyocera MultiDriver' login script.

Job Retention (Auftragsbearbeitung)

You should not use KyoControl and Job Retention together because the print jobs will be stored centrally on the KyoControl server and should not be stored locally in the printer. If you have problems using copy collate try following settings:

Tab: Properties

Extended Settings	-> RAM disk Mode 1 or 2	
Device Settings	-> Collate:	Printer
Device Settings	-> Job Retention:	Lock

Limitations User Name and Job Name are limited to 30 characters.



Overview Extended Settings







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Extended Settings

The Finisher options are divided in Extended Settings, Punch Unit Type, and Staple Unit.

In this section the administrator can decide which options of the Finisher should be available for the user by the print driver.

You can add the Punch Unit and/or Staple Unit if the unit is available.

Also you can decide not to select a Unit, even if the Unit is available, to avoid the user to use the features available by the specific Unit.

Job Separator or Internal Finisher

You can add a Job Separator or an Internal Finisher.

The Internal Finisher also supports stapling. You can decide if the user can use the Staple Unit or not.

1000 Sheet Finisher

You can add a 1000 Sheet Finisher and in addition a Job Separator, if your model supports this combination.

This Finisher supports stapling. You can decide if the user can use the Staple Unit or not.

3000 Sheet Finisher

You can add a 3000 Sheet Finisher and in addition a Job Separator, if your model supports this combination.

Also you can add a Mailbox Unit, a Booklet Unit, a Punch Unit and a Staple Unit, if they are available and the user should be able to use them. If you add a Punch Unit you must select how much holes the Punch Unit supports; 2 holes, 2/3 holes (America), or 2/4 holes (Europe).

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Job Storage











B/W or Colour Printer (Colour models only)

Watermark

RAM Disk / Hard Disk

RAM Disk Mode 1 models support (e.g.): FS-1800 / 1900, FS-3800, FS-C5016 / C5020 / C5025 / C5030 KM-3035 / 4035 / 5035

RAM Disk Mode 2 models support (e.g.): FS-2020D / 3920DN FS-C5100DN / C5200DN

HD models support (e.g.): FS-4020DN FS-C5300DN

VMB models support (e.g.): FS-1800 / 1900 / 3800, FS-C5016 / C5020 / C5025 / C5030 KM-2540 / 3040, KM-3035 / 4035 / 5035, KM-6030 / 8030 KM-C2520 / C3225 / C3232, KM-C2525E / C3225E / C3232E / C4035E User Box models supported (e.g.): KM-3050 / 4050 / 5050 KM-2560 / 3060 TASKalfa 250ci / 300ci / 400ci / 500ci

In this section you can select B/W or Colour printing to allow the user to print documents in colour or not.

If you select Colour Printer you have three choices:

No Colour Mode selected This setting is good for old colour models.

Colour Mode 1 This setting is valid for following printer series: FS-C50xx and KM-C2520 / C3225 / C3232

Colour Mode 2 This setting is valid for following printer series: FS-C5x00, KM-C2525E / C3225E / C3232E / C4035E, TASKalfa 250ci / 300ci / 400ci / 500ci.

In this section you can select whether the user can use the Watermark feature or not. This feature is printer model independent.

