

General

General type	Colour multifunctional for A3 formats
Technology	KYOCERA, Laser Colour, Mono component
Engine speed	Up to 25/13 pages per minute A4/A3 in colour and b/w
Resolution	600x600 dpi; Multi-bit technology for print quality of up to 9,600 dpi level x 600 dpi
Warm-up time	30 seconds or less from power on
Time to first print	Approx. 6.2 seconds in b/w, approx. 8.1 seconds in colour
Time to first copy	Approx. 6.2 seconds in b/w, approx. 8.1 seconds in colour
Dimensions (W x D x H)	Main unit: 605 x 680 x 745 mm
Weight	Main unit incl. toner: Approx. 106 kg
Power consumption	Printing: 860 W, Stand-by: 160 W, Sleep-mode: 16 W
Power source	AC 220 V – 240 V, 50/60 Hz
Noise (ISO 7779 / ISO 9296)	Printing: 65.5 dB(A); Stand-by: 56.9 dB(A)
Safety standards	GS, TÜV, CE - This unit is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard. RoHs compatibility
General memory	2048 MB RAM + 80 GB HDD

Paper Handling

Input capacity	100 sheet multi-purpose tray, 60–220 g/m ² , A3–A6R; max. 2 x 500 sheet universal paper cassette, 60–220 g/m ² , A3–A5R
Max. input capacity with options	4,100 sheets A4
Duplex unit	Double-side printing as standard; A3–A5, 60-220 g/m ²
Output capacity	250 sheet face-down

Paper size	60–220 g/m ² , A3–A6R
Further information	All paper capacities quoted are based on paper thickness of max. 0.11 mm. Please use paper recommended by KYOCERA under normal environmental conditions.

Print

Processor	PowerPC 750 FL / 600 MHz
Memory	2048 MB RAM + 80 GB HDD
Controller language	PRESCRIBE
Emulations	PCL 6, KPD3 (Postscript 3 compatible), XPS Direct print, PDF Direct print
Fonts	93 outline fonts (PCL6), 8 fonts (Windows Vista®), 136 PostScript® KPD3 3 fonts, 45 types of one-dimensional barcodes plus two-dimensional barcode (PDF -417)
Downloadable fonts	KYOCERA, PCL + TrueType format, Type 1 + 3 format
Features	Quick copy, Proof and hold, Private print, Job management functionality
Applicable OS (Print)	All current Windows operating systems, Mac OS X Version 10.2 or higher, UNIX LINUX , as well as other operating systems on request.

Copy

Max. original size	A3
Digital features	Scan once print many, Electronic sort, 2in1 and 4in1 function, Image repeat copy, Page numbering, Cover mode, Booklet copy, 80 GB document box, Interrupt copy, Form overlay
Exposure modes	Auto, manual: 7 or 13 steps
Preset magnification ratios	5 Reductions/5 Enlargements
Zoom range	25 - 400 % in 1 % steps
Continuous copy	1 - 999
Memory	2048 MB RAM + 80 GB HDD

capacity

Image adjustments	Text, Photo, Text + Photo, map
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Scan

Features	10/100 Base-TX
File type	PDF (high compressive/encrypted), JPG, TIFF, XPS
Original recognition	Text, Photo, Text + Photo, OCR
Max. scan size	A3
Scan functionalities	Scan-to-PC, Scan-to-email, Scan-to-FTP, Network TWAIN, Scan-to-SMB, Scan-to-BOX, Scan-to-USB
Scan resolution	600, 400, 300, 200, 200x100, 200x400, (256 greyscales)
Scan speed	60 images per minute (A4, colour, b/w), (300 dpi with DP-760)

Fax

Compatibility	ITU-T Super G3
Modem speed	Max. 33.6 kbps
Transmission speed	Max. 2 seconds (JBIG)
Scanning density	Normal: 8 dot/mm x 3.85 line/mm, Fine: 8 dot/mm x 7.7 line/mm, Superfine: 8 dot/mm x 15.4 line/mm, Ultrafine: 16 dot/mm x 15.4 line/mm, Halftone
Max. original size	A3
Compression method	JBIG, MMR, MR, MH
Memory	Standard 12 MB , max. 120 MB
Fax features	Internet fax, Network faxing, Rotate transmission, Rotate reception, Duplex fax transmission and reception, Memory reception, Mailbox, Remote diagnostics, Dual fax with second fax system

