

GENERAL

Warm-up time	20 seconds
First output speed	4 seconds
Continuous output speed	40 pages per minute
Memory	2 GB
HDD	320 GB
Dimensions (W x D x H) - With ARDF	587 x 684 x 913 mm
Dimensions (W x D x H) - With SPDF	587 x 684 x 963 mm
Weight - With ARDF	71 kg
Weight - With SPDF	76.5 kg
Power source	220 - 240 V, 50/60 Hz

COPIER

Copying process	Laser beam scanning and electro-photographic printing
Multiple copying	Up to 999 copies
Resolution	600 dpi
Zoom	From 25% to 400% in 1% steps

PRINTER

Printer language - Standard	PCL5e, PCL6, PostScript 3 (emulation), PDF direct (emulation)
Printer language - Option	Genuine Adobe ® PostScript® 3™, XPS, PDF, IPDS, PDF Direct from Adobe®
Print resolution - Maximum	1,200 x 1,200 dpi
Interface - Standard	SD slot, USB Host I/F, Ethernet 10 base-T/100 base-TX/1000 base-T
Interface - Option	Wireless LAN (IEEE 802.11a/b/g/n), USB Server for Second Network Interface, Bi-directional IEEE 1284/ECP, USB 2.0

Network protocol - TCP/IP	IP v4, IP v6
Windows® environments	Windows® Vista/7/8/8.1/10, Windows® Server 2008/2008R2/2012/2012R2
Mac OS environments	Macintosh OS X v10.7 or later
UNIX environments - UNIX Sun® Solaris	2.9, 2.10
UNIX environments - HP-UX	11.x, 11i v2, 11i v3
UNIX environments - SCO OpenServer	5.0.6, 5.0.7, 6.0
UNIX environments - RedHat® Linux	6.x, 7.x, 8.x, 9.x
UNIX environments - IBM® AIX	5L v7.1, V5.3, V6.1, V7.1
SAP® R/3® environments	SAP® R/3®
Other supported environments	NDPS Gateway, AS/400® using OS/400 Host Print Transform, IBM iSeries

SCANNER

Scanning speed - ARDF	Max. 80 originals per minute
Scanning speed - SPDF	Max. 110 (simplex)/180 (duplex) originals per minute
Resolution - Maximum	600 dpi
Original size	A3, A4, A5, B4, B5
Bundled drivers	Network TWAIN
Scan to	E-mail, Folder

FAX

Circuit	PSTN, PBX
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Compatibility	ITU-T (CCITT) G3
Resolution - Standard	8 x 3.85 line/mm, 200 x 100 dpi, 8 x 7.7 line/mm, 200 x 200 dpi
Resolution - Option	8 x 15.4 line/mm, 400 x 400 dpi, 16 x 15.4 line/mm, 400 x 400 dpi
Transmission speed - G3	2 second(s) (200 x 100 dpi, JBIG), 3 second(s) (200 x 100 dpi, MMR)
Modem speed - Maximum	33.6 Kbps
Memory capacity - Maximum	60 MB

PAPER HANDLING

Recommended paper size - Standard paper tray(s)	A3, A4, A5, A6, B4, B5, B6
Paper input capacity - Standard	1,200 sheets
Paper input capacity - Maximum	4,700 sheets
Paper output capacity - Maximum	3,625 sheets
Paper weight	52 - 300 g/m ²

ECOLOGY

Power consumption - Maximum	1,780 W
Power consumption - Ready mode	48.8 W
Power consumption - Sleep mode	Less than 0.82 W
Power consumption - TEC (Typical Electricity Consumption)*	0.52 kWh

CONSUMABLES

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Toner target yield
(A4/LT, 6%
coverage) - Black

24,000 prints (25/30/35 ppm), 37,000 prints (40/50/60 ppm)