

## GENERAL

Warm-up time: 24/24/24 seconds  
First output speed: Full colour: 5.7/4.5/4.5 seconds  
B/W: 4/3.1/3.1 seconds  
Continuous output speed: 45/55/60 pages per minute  
Memory: Maximum: 4 GB  
HDD: 320/320/320 GB  
Dimensions (W x D x H): 587 x 685 x 963 mm  
Weight: 103.4/103.4/103.4 kg  
Power source: 220 - 240 V, 50/60 Hz

## COPIER

Copying process: Dry Electrostatic Transfer System with  
Dual component Development: 4-  
Drum method  
Multiple copying: Up to 999 copies  
Resolution: 600 dpi/4 bit  
Zoom: From 25% to 400% in 1% steps

## PRINTER

Printer language: Standard: PCL5c, PCL6(XL), PDF  
Option: XPS, Adobe® PostScript®  
3™, IPDS, PictBridge  
Print resolution: Maximum: 1,200 x 1,200 dpi/2bit  
Interface: Standard: SD slot, USB Host I/F,  
Ethernet 10 base-T/100 base-TX/1000  
base-T  
Option: Wireless LAN (IEEE  
802.11a/b/g/n), Bluetooth, USB Server  
for Second Network Interface, Bidirectional  
IEEE 1284/ECP, USB 2.0  
(Type B)  
Mobile printing capability: Apple AirPrint™  
Windows® environments: Windows® Vista/7/8/8.1/10,  
Windows® Server  
2008/2008R2/2012/2012R2  
Mac OS environments: Macintosh OS X Native v10.7 or later  
UNIX environments: UNIX Sun® Solaris, HP-UX, SCO  
OpenServer, RedHat® Linux  
Enterprise, IBM® AIX  
SAP® R/3® environments: SAP® R/3®

## SCANNER

Scanning speed: ARDF: Max. 80 originals per minute  
SPDF: Max. 110 (simplex)/180  
(duplex) originals per minute  
Resolution: Maximum: 1,200 dpi  
Original size: A3, A4, A5, B4, B5  
Bundled drivers: Network TWAIN  
Scan to: E-mail, Folder

## FAX

Circuit: PSTN, PBX  
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  
Option: 8 x 15.4 line/mm, 400 x 400  
dpi, 16 x 15.4 line/mm, 400 x 400 dpi  
Compression method: MH, MR, MMR, JBIG  
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

## PAPER HANDLING

Recommended paper size: Standard paper tray(s): SRA3, A3, A4,  
A5, A6, B4, B5, B6  
Paper input capacity: Standard: 1,200 sheets  
Maximum: 4,700 sheets  
Paper output capacity: Maximum:  
1,625/1,625/3,625/3,625/3,625 sheets  
Paper weight: 52 - 300 g/m<sup>2</sup>

## ECOLOGY

Power consumption: Maximum:  
1,850/1,850/1,850 W  
Ready mode: Less than  
55.1/55.1/55.1 W  
Sleep mode: Less than  
0.89/0.89/0.89 W  
TEC (Typical Electricity Consumption):  
1.8/2.5/2.7 kWh