

## GENERAL

Warm up time: 19 sec  
First output speed  
(colour):  
7.6 secs  
Warm-up time: 14.0 seconds  
First output speed: 4.0/2.9/2.9 seconds  
Continuous output  
speed:  
40/50/60 pages per minute  
Memory: 2 GB (Maximum)  
HDD: 320 GB  
Dimensions (W x D  
x H):  
587 x 680 x 963 (with SPDF)  
Weight: 74 kg (with SPDF), 60 kg (without SPDF)  
Power source: 220 - 240 V, 50/60 Hz

## COPIER

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

## PRINTER

Printer language: Standard: PCL5e, PCL6, Adobe® PDF Direct  
Option: Adobe® PostScript® 3™, IPDS,  
XPS  
Print resolution: 1,200 x 1,200 dpi  
Interface: Standard: USB 2.0, SD slot, Ethernet 10  
base-T/100 Base-TX, Ethernet  
1000 Base-T  
Option: Bi-directional IEEE 1284/ECP,  
Wireless LAN (IEEE 802.11a/b/  
g/n), Bluetooth  
Network Protocol: Standard: TCP/IP (IP v4, IP v6)  
Option: IPX/SPX  
Windows  
environments:  
Windows® XP, Windows® Vista,  
Windows(TM) 7, Windows® 8, Windows®  
8.1, Windows® Server 2003, Windows®  
Server 2008, Windows® Server 2008R2,  
Windows® Server 2012, Windows® Server  
2012R2  
Mac OS  
environments:  
Macintosh OS X v.10.26 or later  
Unix environments: Unix Sun® Solaris, HP-UX SCO Open Server,  
Red Hat® Linux, IBM® AIX  
Novell Netware  
environments:  
v6.5 (optional)  
SAP R/3  
environments:  
SAP® R/3  
Other supported  
environments:  
NDPS Gateway, IBM® iSeries, AS/400® using  
OS/400 Host Print Transform

## SCANNER

Scanning speed: SPDF\*: (FC/ B&W) Max. 180 ppm duplex,  
110 ppm simplex  
Resolution: 600 dpi, 1200 dpi (TWAIN)  
File Format: TIFF, JPEG, PDF, Encryption PDF, High  
Compression, PDF, PDF-A  
Bundled drivers: Network TWAIN  
Scan to: E-mail, Folder, USB/SD, NCP (Optional)  
\*SPDF is standard on MP 6054SP

## FAX (OPTION)

Circuit: PSTN, PBX  
Compatibility: ITU-T (CCITT) G3  
Resolution: 8 x 3.85 line/mm, 200 x 100 dpi

8 x 7.7 line/mm, 200 x 200 dpi  
8 x 15.4 line/mm, 16x 15.4 line/mm  
400 x 400 dpi (Optional)  
Transmission speed: G3: Approx. 3 second(s)  
(200 x 100 dpi, JBIG)  
Approx. 2 second(s) (200 x 100 dpi)  
Modem speed: Maximum: 33.6 Kbps  
Memory capacity: Standard:  
Maximum:  
4 MB  
60 MB

#### **PAPER HANDLING**

Recommended paper  
size:  
A3, A4, A5, A6, B4, B5, B6  
Paper input capacity: Standard:  
Maximum:  
1,150 sheets  
4,700 sheets  
Paper output  
capacity:  
Standard:  
Maximum:  
500 sheets  
3,625 sheets  
Paper weight: Standard  
paper tray(s):  
60 - 300 g/m<sup>2</sup>  
Bypass tray: 52 - 300 g/m<sup>2</sup>  
Duplex unit: 52 - 256 g/m<sup>2</sup>

#### **ECOLOGY**

Power consumption: Maximum: 1,780 W  
Ready mode: 81.4 W  
Sleep mode: 0.51 W  
TEC (Typical Electricity Consumption):  
MP 4054SP: 1,607 W/h  
MP 5054SP: 2,253 W/h  
MP 6054SP: 2,719 W/h