

Software	ALL MACHINES MUST CONFORM TO THE SOFTWARE REQUIREMENT
The printing equipment should cater for remote management of the printer hardware	
All the MFPS should cater for service notifications.	
Supply municipality with green reports monthly	
Consumables replenishment notification	
Fleet management- Utilisation report	

COLOUR DESKTOP MFP	QUANTITY = 47
GENERAL	30 PPM COLOUR A4 DESKTOP
Memory: Standard	2 GB
HDD: Standard	320 GB
Weight	47 kg
Dimensions: W x D x H	498 x561 x510 mm
COPIER	
Multiple copying	Up to 999 copies
Resolution	600 dpi
Zoom	From 25% to 400% in 1% steps
PRINTER	
Printer language: standard	PCL5c, PCL6, PostScript 3 (émulation), PDF direct (émulation)
Print resolution: maximum	1,200 x 1,200 dpi
Network interface: standard	Ethernet 10 base-T/100 base TX/1000 base -T, USB Host I/F type A, USB Device I/F Type B
Windows® environment	Window ® Vista/7/8/8.1/10, Window® server 2008/2008R2/2012/2012r2, Window ®server 2016, Window® server 2019
Mac OS environments	Macintosh OS X Native v10.11 or later
SCANNER	
Scanning speed: ARDF	40 imp (simplex)/ 80 imp (duplex)
Resolution: maximum	600 DPI
Files Formats	Single Page TIFF, Single page JPEG, Multi page high compression PDF
Scan modes	SD Card, URL, FTP, E-mail, Folder, USB
FAX	
Circuit	PSTN, PBX
Transmission speed	2 seconds
Modem Speed: Maximum	33.6 Kbps
Resolution: standards	8x3.85 line/mm, 200 x 100 dpi
Compression method	MH, MR, MMR, JBIG
Scanning Speed	80 spm
PAPER HANDLING	
Paper size	
Paper input:	250 sheets
Paper weight-Trays:	60-163g/m ²
Paper weight – Bypass:	60-220g/m ²
Paper weight-Duplex:	
OUTPUT TRAYS AND FINISHER OPTION	
2X550- =Sheet paper tray: Paper size:	
2X550- =Sheet paper tray: Paper weight:	
Finisher	

MEDIUM COLOUR MFP	QUANTITY = 4
GENERAL	30 PPM COLOUR A3 FLOOR STANDING
Memory: Standard	2 GB
HDD: Standard	320 GB
Weight	99.4 kg
Dimensions: W x D x H	587 x 685 x 963 mm
COPIER	
Multiple copying	Up to 999 copies
Resolution	600 dpi
Zoom	From 25% to 400% in 1% steps
PRINTER	
Printer language: standard	PCL5c, PCL6, PostScript 3 (émulation), PDF direct (émulation)
Print resolution: maximum	1,200 x 1,200 dpi
Network interface: standard	Ethernet 10 base-T/100 base-TX/1000 base-T, USB Host I/F Type A, USB Device I/F Type B
Windows @environment	Window @ Vista/7/8/8.1/10, Window@ server 2008/2008R2/2012/2012r2, Window @server 2016, Window@ server 2019
Mac OS environments	Macintosh OS X Native v10.11 or later
SCANNER	
Scanning speed: ARDF	80 imp (200/300 dpi)
Resolution: maximum	1,200 dpi
Files Formats	Single Page TIFF, Single page JPEG, Multi page high compression PDF, single page PDF/A, Multi page high compression PDF, multi-page PDF/A
Scan modes	E-mails, Folders, USB, SD Card
FAX	
Circuit	PSTN PBX
Transmission speed	2 seconds
Modem Speed: Maximum	33.6 Kbps
Modem Speed: Maximum	8x3.85 line/mm, 200 x 100 dpi
Compression method	MH, MR, MMR, JBIG
Scanning Speed	81 spm
PAPER HANDLING	
Paper Size	
Paper Input	2,300 sheets
Paper Weight – trays:	60 – 300g/m ²
Paper Weight – bypass:	52 – 300 gm ²
Paper Weight – Duplex:	52 -360 gm ²
OUTPUT TRAYS AND FINISHERS OPTION	
2 X 550- Sheet paper tray – Paper size:	SRA3, A3, A4, A5, A6, B4, B5, B6
2 X 550- Sheet paper tray – Paper weight	60-300 g/m ²
Finisher	

HEAVY DUTY BLACK AND WHITE MFP 90 SPEED		QUANTITY = 2
GENERAL	80 PPM BLACK AND WHITE MFP-A3	
Memory Standard	2GB	
HDD: Standard	320 GB	
Weight	200 kg	
Dimension W x D x H	690 x 883 x 1, 161 mm	
COPIER		
Multiple copying	Up to 999 copies	
Resolution	600 dpi	
Zoom	From 25% to 400% in 1% steps	
PRINTER		
Printer language: Standards	PCL5c, PCL6, PostScript 3 (émulation), PDF direct (émulation)	
Print resolution: maximum	1,200 x 1,200 dpi	
Network interface: standards	Ethernet 10 base-T/100 base TX/1000 base -T, USB Host I/F Type A, USB Device I/F Type B, Bluetooth, Wireless LAN (IEEE 802.11 b/g/n), USB Host I/F, SD slot, NFC tag, USB Device (TypeB:1 Port)	
Windows® environments	Windows® Server 2008R2, Windows® 7/8.1/10, windows® Server2008/2012/2012r2/2016, windows® Server2019	
Mac OS environments	Macintosh OS X Native v10.12 or later	
SCANNER		
Scanning Speed: ARDF	120 imp (simplex)/240 imp (duplex)	
Resolution: Maximum	1,200 dpi	
File formats	Single Page TIFF, Single page JPEG, Single page PDF, Single page High compression PDF, Single page PDF/A, Multi page TIFF, Multi-page PDF, Multi page High compression PDF, Multi page PDF/A	
Scan mode	E-mail, Folder, USB,SD CARD,URL,FTP,SMB	
FAX		
Circuit		
Transmission speed		
Mode speed: maximum		
Resolution: Standard		
Compression method		
Scanning speed		
PAPER HANDLING		
Paper Size	A3,A4,A5,A6,B4,B5,B6	
Paper input:	4,300 sheets	
Paper weight-Trays:	52-256 g/m ²	
Paper weight-Bypass:	52-300 g/m ²	
Paper weight-Duplex:	52-256 g/m ²	
OUTPUT TRAYS AND FINISHER OPTIONS		
Finisher	3000 sheet Finisher/Staple Unit	

HEAVY DUTY COLOUR MFP		QUANTITY = 1
GENERAL	80 PPM COLOUR MFP-SRA3+	
Memory: Standard	4 GB	
HDD: Standard	640 GB	
Weight	250 kg	
Dimensions: W X D X H	750 x 880 x 1,225 mm	
COPIER		
Multiple copying	Up to 9,999 copies	
Resolution	600 dpi	
Zoom	From 25% to 400% in 1% steps	
PRINTER		
Printer language: standard	PCL5c,PCL6,PostScript 3 (emulation),PDF direct (emulation)	
Print resolution: maximum	1,200x4,800dip	
Network interface: standard	Ethernet 10 base-T/100 Base-TX/1000 base-T, USB Host Type A, USB Device I/F Type B, Bluetooth, Wireless LAN (IEEE 802.11 b/g/n), USB Host I/F, SD slot, NFC tag, USB Device (TypeB:1Port)	
Windows® environments	Windows®7/8.1/10, Windows® Server 2008/2012/2012R2/2016, Windows®Sever2019	
Mac OS environments	Macintosh OS X v10.12 or later	
SCANNER		
File formats	Single Page TIFF, Single page JPEG, Single page PDF, Single page High compression PDF, Single page PDF/A, Multi page TIFF, Multi-page PDF, Multi page High compression PDF, Multi page PDF/A	
Scan mode	E-mail, Folder, USB, SD CARD, URL, FTP, SMB	
FAX		
Circuit		
Transmission speed		
Mode speed: maximum		
Resolution: Standard		
Compression method		
Scanning speed		
PAPER HANDLING		
Paper Size	A3,A4,A5,A6,B4,B5,B6	
Paper input:	4,300 sheets	
Paper weight-Trays:	52-256 g/m ²	
Paper weight-Bypass:	52-300 g/m ²	
Paper weight-Duplex:	52-256 g/m ²	
OUTPUT TRAYS AND FINISHER OPTIONS		
Finisher	3000 sheet Finisher/Staple Unit	