A3 Colour MFP

BP-30C25

Compact office MFP with enhanced security features and superior functionality for flexible working

- Compact, cubic design with the smallest A3 device footprint*¹ in its class
- Sharp Application Portal enables agile updates of the latest firmware and connectors
- Advanced data protection and access control with intrusion detection, SSL validation and whitelisting
- OCR allows users to convert scanned documents into editable Microsoft® Office files and searchable PDFs*⁴
- Single sign-on brings easy access to public cloud storage services*⁵ including Google Drive™, OneDrive® for Business, SharePoint® Online, Box and Dropbox
- Supports various mobile printing services*⁶

- 7-inch colour LCD touchscreen with Easy UI mode provides easy, intuitive operation
- Store documents ready for printout from any compatible networked MFP using Print Release*²
- Direct print Microsoft® Office files from USB drives*³

- For large-volume scanned data, a URL can be generated and shared via e-mail
- Support for a secondary LAN (optional) provides simultaneous support for two networks, including a combination of wireless and wired networks

*¹ 'Footprint' refers to the floor or desk space occupied by the device for A3 colour laser MFPs at the time of publishing. *² Can be used from any of five network-connected MFPs. *³ Requires optional MX-PU10. This function is enabled via Qualcomm® DirectOffice™ technology. *⁴ Requires optional MX-EB20. *⁵ Requires optional MX-AMX2. *⁶ Requires optional MX-EB18.

SHARP

Specifications

GENERAL

Engine speed: A4 Colour (ppm)	25
Engine speed: A4 B/W (ppm)	25
Engine speed: A3 Colour (ppm)	14
Engine speed: A3 B/W (ppm)	14
Paper size: Min.-Max.	A6 - A3W
Paper weight (g/m²)	60 - 256
Paper capacity: Std. (sheets)	350
Paper capacity: Max. (sheets)	1850
Warm Up Time (sec.)	28
Memory general: Min./Max. (GB)	5
SSD	STD
SSD Capacity (GB)	128
Duplex	STD
Power requirements - rated local AC voltage (Hz)	200 - 240V, 50 / 60Hz
Power consumption (kW)	1.84
Dimensions (mm)	568 x 630 x 653
Weight (kg)	59

DOCUMENT FEEDER

Original capacity (sheets)	100

DOCUMENT FILING

Document filing (Standard / Option)	STD
Document filing capacity: main & custom folders (pages)	5000
Document filing capacity: quick file folder (pages)	5000
Stored jobs	Copy, print, direct print, scan, fax transmission
Storage folders	Quick file folder, main folder, custom folder (max. 1000)
Confidential storage	•

FAX

Fax (Standard / Option)	OPT
Compression method	MH / MR / MMR / JBIG
Communication protocol	Super G3
Transmission time (sec.)	2 (Super G3 / JBIG) / 6 (G3 / ECM)
Modem speed (bps)	33600 - 2400
Transmission resolution (dpi)	STD 203.2 x 97.8 dpi / Ultra Fine 406.4 x 391 dpi
Document size: Min.	A5
Document size: Max.	A3
Memory (GB)	1
Grey scale (levels)	256
Dial registration: rapid/speed dial	2000
Broadcast transmission (Max. destinations)	500

TONER YIELD

Black (pages at 5% coverage)	20000
Cyan (pages at 5% coverage)	15000
Magenta (pages at 5% coverage)	15000
Yellow (pages at 5% coverage)	15000

COPIER

Original paper size: Max.	A3
First copy out time: Colour (sec.)	11
First copy out time: B/W (sec.)	8
E-sort Std.	•
Continuous copy (Max. copies)	9,999
Scan resolution: B/W (dpi)	600 x 600, 600 x 400
Print resolution (dpi)	600 x 600
Gradation: Colour (equivalent levels)	256
Zoom range (%)	25 - 400
Preset copy ratios	10

SCANNER

Network Scanner (Standard / Option)	STD
Scan method Push scan and Pull scan	•
Push scan resolution (dpi)	100, 150, 200, 300, 400, 600
File formats	TIFF, PDF, PDF / A-1a, PDF / A-1b, encrypted PDF, compact PDF, JPEG, XPS, searchable PDF, Microsoft Office (pptx, xlsx, docx), text (TXT), rich text (RTF)
Scan destination: Desktop	•
Scan destination: FTP, Email	•
Scan destination: Network folder	•
Scan destination: USB memory	•

PRINTER

Resolution (dpi)	600 x 600
Enhanced resolution (dpi)	9600 x 600
Network Printer (Standard / Option)	STD Ethernet
Interface: Std./Opt.	USB 2.0,10Base-T / 100Base-TX / 1000Base-T, Optional secondary LAN support
Supported OS: Std.	Windows 8.1, 10, Windows Server 2012 / 2012R2 / 2016 / 2019
Supported OS: Opt.	Mac OS X 10.9, 10.10, 10.11, 10.12, 10.13, 10.14, 10.15
Network protocols	TCP / IP (IPv4, IPv6), WEP, WPA / WPA2-mixed PSK, WPA / WPA2-mixed EAP, WPA2 PSK, WPA2 EAP
Printing protocols	LPR, Raw TCP (port 9100), POP3 (e-mail printing), HTTP, FTP for downloading print files, IPP, SMB, WSD
PDL: Std./Opt.	STD PCL 6 emulation OPT Adobe® PostScript® 3™
Available fonts	80 (PCL), 139 (Adobe PostScript 3)

WIRELESS LAN

Wireless LAN (Standard / Option)	OPT
Compliant regulation	IEEE802.11n / g / b
Access mode	Infrastructure mode, Software AP mode
Security	WEP, WPA / WPA2-mixed PSK, WPA / WPA2-mixed EAP, WPA2 PSK, WPA2 EAP

OSA Sharp Open Systems Architecture · Works with Apple AirPrint · CITRIX · Qualcomm DirectOffice™