A3 Black & White Photocopier

# **BP-70M55**

Future proofed by design with stringent security features and superior functionality for hybrid working



- 55ppm black & white MFP with seamless integration and connection to cloud based business process applications
- Built-in Microsoft® Teams connector strengthens collaboration by enabling direct and secure access for printing to or scanning from your Microsoft® Teams channels
- Keep your data, device and network secure with optional Bitdefender anti-malware protection software
- Securely print from or scan to public cloud storage services quickly and easily with single sign-on
- Scan at speeds of up to 280ipm with optional double feed detection for eliminating productivity interruptions
- Superior environmental performance delivers lower standby power consumption and low TEC value

- Feature rich hardware and solutions platform that supports the hybrid working environment
- Industry leading system and data protection features including BIOS based security and standard Trusted Platform Module ensure that confidential data is kept secure
- Interact with the MFP directly from your mobile device via WiFi, AirPrint, Bluetooth, NFC and QR Code
- 10.1-inch colour LCD operation panel offers a smartphone style user interface making everything easy to access and use
- Extensive finishing options including a folding unit bring even more flexibility to your print output
- Keep up-to-date and compliant with remote firmware and application updates via the Sharp Application Portal



# Specifications

# GENERAL

| Engine speed B/W ppm (A4)                   | 55                    |
|---|-----------------------|
| Engine speed B/W ppm (A3)                   | 26                    |
| Paper size: MinMax.                         | A6R - A3W             |
| Paper weight (g/m2)                         | 55 - 300              |
| Paper capacity:Std (sheets)                 | 650                   |
| Paper capacity: Max. (sheets)               | 6300                  |
| Warm Up Time (sec.)                         | 15                    |
| Memory general min/max (GB)                 | 5                     |
| SSD   | STD / OPT             |
| SSD Capacity (GB)                           | 256 / 512             |
| Duplex                                      | STD                   |
| Power requirements - rated local AC voltage | 220 - 240V, 50 / 60Hz |
| (Hz)  |                       |
| Power consumption (kW)                      | 1.84                  |
| Dimensions (mm)                             | 609 x 662 x 860       |
| Weight (kg)                                 | 70                    |

300

STD

20000

10000

OPT

# **DOCUMENT FEEDER**

Original capacity (sheets)

# **DOCUMENT FILING**

Document filing (Standard / Option) Document filing capacity- main and custom folders (pages) Document filing capacity- quick file folder (pages) Stored jobs Storeg folders

#### FAX

Fax (Standard / Option) Compression method Communication protocol Transmission time (sec) Modem Speed (bps) Transmission resolution

Document Size (Min) Document Size (Max) Memory (GB) Grey Scale levels Dial Registration; rapid/speed dial Broadcast Transmission (max. destinations)

#### WIRELESS LAN

Wireless LAN (Standard / Option) Compliant regulation Access mode

Security

Super G3 / G3 2 33600 - 2400 STD 203.2 x 97.8 dpi / Ultra Fine 406.4 x 391 dpi A5 A3 4 256 2000 500

Copy, print, scan, fax transmission

Quick file folder, main folder,

custom folder (max. 1000)

MH / MR / MMR / JBIG

IEEE802.11 a / b / g / n / ac Infrastructure mode, Software AP mode WEP, WPA / WPA2-mixed PSK, WPA / WPA2-mixed EAP, WPA2-PSK, WPA2-EAP, WPA2 / WPA3-mixed PSK / SAE, WPA3 SAE, WPA2 / WPA3-mixed EAP, WPA3 EAP

# COPIER

Original paper size (Max.) First copy out time B/W (sec.) E-sort Std Continuous copy (Max. copies) Resolution Scan B/W (dpi) Resolution Scan Colour (dpi) Resolution Print (dpi) Gradation (equivalent levels) - B/W Gradation (equivalent levels) - Colour Zoom range (%) Preset copy ratios

#### SCANNER

Network Scanner (Standard / Option) Scan method Push scan and Pull scan Resolution push scan (dpi) Resolution pull scan (dpi)

File formats

Scan destinations Desktop Scan destination FTP, Email Scan destination Network folder Scan destination USB memory

# PRINTER

Resolution (dpi) Network Printer (Standard / Option) Interface Std/Opt

Supported OS Standard

Network protocols Printing protocols

PDL Std/Opt Available fonts

#### FINISHING

Output Capacity Max. Staple Capacity (sheets) Max. Saddle Stitch Off-set shifting Hole punch

# TONER YIELD

Black (pages at 6% coverage)

A3 3.5 • 9,999 600 x 600, 600 x 400, 600 x 300 600 x 600 1200 x 1200, 600 x 600, 9600 x 600 2 256 25 - 400 10

#### STD

100, 150, 200, 300, 400, 600 75, 100, 150, 200, 300, 400, 600, 50 -9600 TIFF, PDF, PDF / A-1a, PDF / A-1b, encrypted PDF, compact PDF, JPEG, XPS, searchable PDF, Microsoft Office (pptx, xlsx, docx), TXT (UTF-8), RTF

- •

1200 x 1200, 600 x 600, 9600 x 600 STD Ethernet USB 2.0, USB 3.0, 10Base-T / 100Base-TX / 1000Base-T, Optional secondary LAN support Windows 8.1, 10, 11. Windows Server 2012, 2012R2, 2016, 2019. Mac OS X 10.10, 10.11, 10.12, 10.13, 10.14, 10.15, 11, 12 TCP / IP (IPv4, IPv6) LPR, Raw TCP (port 9100), POP3 (email printing), HTTP, FTP for downloading print files, IPP, SMB, WSD STD PCL 6, Adobe® PostScript® 3™ 80 (PCL), 139 (Adobe PostScript 3)

500 - 3000 65 OPT STD OPT

#### 40000

Design and specifications are subject to change without prior notice. All information was correct at time of print. Microsoft, Excel, PowerPoint, OneDrive, SharePoint, Active Directory, Windows Server, and Windows are either registered trademarks or trademarks of Microsoft Corporation in the US and/or other countries. Adobe and PostScript 3 are either registered trademarks or trademarks of Adobe Systems Incorporated in the US and/or other countries. Google Drive, Gmail and Android are trademarks of Google LLC. The Google Drive trademark is used with permission from Google LLC. Box is a trademark, service mark, or registered trademark of Box, Inc. QR Code is a registered trademark of DISOS WAVE INCORPORATED in Japan and other countries. Adobe and PostScript 4 and trademark of Apple Inc., registered trademark of LS and other countries. Advanted ther countries. Adopted trademark of Apple Inc., registered trademark of Box, Inc. QR Code is a registered trademark of USS OWAVE INCORPORATED in Japan and other countries. Qualcomm is a trademark of Qualcomm Incorporated, registered in the US and other countries. All other countries. All other countries. All other countries. Inc. and/or its subsidiaries. Qualcomm is a trademark of Qualcomm Incorporated, registered in the US and other countries. DirectOffice is a trademark of EXECUTED of the Cost Integring US, LP, registered in the US and other countries. All other countries. Registered trademarks or registered trademarks of their respective owners. @Sharp Corporation July 2022. Ref: BP-70M55 Datasheet. All trademarks of their respective owners. @Sharp Corporation July 2022. Ref: BP-70M55 Datasheet. All trademarks of their countries. July 2020.

