BP-B537WR

A compact office MFP that offers productivity and smart workflows for a busy office.



- Feature rich hardware and solutions platform that supports the hybrid working environment
- 7.0" full flat colour LCD touchscreen with Easy UI mode and intuitive operation means that even the most complex processes are made simple
- Multi-layered security features keep information safe in the document,
 on the device, and over the network
- Interact with the MFP directly from your mobile device via WiFi, AirPrint, Bluetooth, NFC and QR Code
- Built-in Microsoft® Teams connector strengthens collaboration by enabling direct and secure access for printing to or scanning from your Microsoft® Teams channels
- Single sign on ensures easy access to public cloud services such as box, Google Drive, Dropbox, OneDrive etc
- Paper capacity of up to 2350 sheets with space-efficient inner finisher (option) automates document sorting and stapling
- Standard paper tray and multi bypass tray accommodate a wide variety of paper sizes, including A6
- 50-sheet Reversing Single Pass Feeder scans documents at up to 40ipm
- Energy management features reduce power consumption in active use or sleep mode



Specifications

Engine speed: A4 B/W (ppm) 37 Paper size: Min.-Max. A6 – A4 Paper weight (g/m²) 55 - 220 Paper capacity: Std. (sheets) 550 Paper capacity: Max. (sheets) 2350 Warm Up Time (sec.) 20 Memory general: Min./Max. (GB) 16 eMMC SSD Capacity (GB) 128 Duplex STD 220 - 240V, 50 / 60Hz

Power requirements - rated local AC voltage

Power consumption (kW) 0.494 Dimensions (mm) 492 x 517 x 560

Weight (kg) 29

DOCUMENT FEEDER

Original capacity (sheets) 50

DOCUMENT FILING

Document filing (Standard / Option) STD Document filing capacity: main & custom 20000 folders (pages) 10000

Document filing capacity: quick file folder

(pages) Stored iobs Copy, print, scan, fax transmission Storage folders Quick file folder, main folder, custom folder (max. 1000)

Confidential storage

FAX

Fax (Standard / Option) STD

MH / MR / MMR / JBIG Compression method **Communication protocol** Super G3 / G3

Transmission time (sec.)

Modem speed (bps) 33 600 - 2 400

Transmission resolution (dpi) STD 203,2 x 97,8 dpi / Ultra Fine

406.4 x 391 dpi

Document size: Min. Α5 Document size: Max A4 Memory (GB) Grey scale (levels) 256 Dial registration: rapid/speed dial 2000 **Broadcast transmission (Max. destinations)** 500

WIRELESS LAN

Wireless LAN (Standard / Option) STD

Compliant regulation IEEE802.11 b / g / a / n / ac Access mode Infrastructure mode, Software AP

mode

WEP, WPA / WPA2-mixed PSK, WPA Security

/ WPA2-mixed EAP, WPA2 PSK. WPA2 EAP, WPA2 / WPA3-mixed PSK / SAE, WPA3 SAE, WPA2 / WPA3-mixed EAP, WPA3 EAP

Original paper size: Max. Α4 First copy out time: B/W (sec.) 5,3 E-sort Std. Continuous copy (Max. copies) 9999 Scan resolution: B/W (dpi) 600 x 600 Print resolution (dpi) 600 x 600, 600 x 400

Gradation: B/W (equivalent levels)

25 - 400, (25 - 200 using RSPF / Zoom range (%) DSPF) in 1% increments

256

Preset copy ratios 10 ratios (5R / 5E)

SCANNER

Network Scanner (Standard / Option) STD Scan method Push scan and Pull scan

Push scan resolution (dpi) 100, 150, 200, 300, 400, 600 Pull scan resolution (dpi) 75, 100, 150, 200, 300, 400, 600, 50 to 9,600 dpi via user setting

File formats TIFF, PDF, PDF / A-1a, PDF / A-1b, encrypted PDF, XPS, compact PDF, JPEG, searchable PDF, OOXML (docx, xlxs, pptx), 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, 9,600 (equivalent) x 600

Network Printer (Standard / Option) Interface: Std./Opt. STD USB 2.0, 10Base-T / 100Base-

TX / 1000Base-T / 802.11 b / g / n Supported OS: Std. Windows 10, 11. Windows Server 2012, 2012R2, 2016, 2019, 2022.

Mac OS X 10.10, 10.11, 10.12, 10.13,

10.14, 10.15, 11, 12, 13

TCP / IP **Network protocols**

LPR, Raw TCP (port 9100), POP3 (e-**Printing protocols** mail printing), HTTP, FTP for

downloading print files, IPP, SMB,

WSD

PDL: Std./Opt. Standard: STD: PCL 6 emulation,

Adobe PostScript 3 80 (PCL), 139 (PS3)

FINISHING

Available fonts

Output capacity: Max. (sheets) 280 Staple capacity: Max. (sheets) 30 Off-set shifting ОРТ

TONER YIELD

Black (pages at 5% coverage) 30000

Wi/Fi





