

Print

Print speed	up to 42 ppm
Two-sided output	Standard
Recommended monthly print volume	Up to 8,000 pages
Duty cycle	Up to 80,000 images/month ^①
Processor speed	1.0 GHz
Print memory (standard)	512 MB standard
Connectivity	Ethernet 10/100 BaseTX, Hi Speed USB 2.0 (Type A - Thumbdrive), Hi Speed USB 2.0 (Type B), Wireless 802.11 b/g/n
Maximum print resolution	600 x 600 dpi, 2400 Image Quality
First-page-out time, printing	As fast as 5.8 seconds
Print features	Booklet Layout, Collation, Draft Mode, Duplex, Earth Smart Settings, N-up, Normal, Secure, Saved and Sample Set Job Types, One Touch UI, Orientation, Print Job ID in Margins, Print Quality, Rotate Image 180 Degrees, Saved Settings, Tray and Toner Status, Watermark
Page Description Languages (PDL)	PCL [®] 5/6, PostScript [®] 3
Mobile printing	<u>Chromebook[™] Printing</u> , <u>Apple[®] AirPrint[™]</u> , <u>Mopria[™] Print Service</u> , Wi-Fi Direct
OS support	Windows Server 2008 R2 SP1, Windows Server 2012, Windows Server 2012 R2, Windows Server 2019, MacOS 10.14, 10.15, 11, Windows Server [®] 2008

Copy

First-page-out time, copying	As fast as 5.3 seconds
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Scan

Scan resolution (optical)	600 x 600 dpi
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Fax

Fax features	Auto Answer, Auto Redial, Auto Reduction, Broadcast Send, Fax Address Book, Fax Forward to Fax, Fax Forward to PC, Junk Fax Filter
Fax compression	JBIG, MH, MMR, MR

Media Handling

Document handler	Automatic Document Feeder Capacity: 50 sheets Size: 4.1 x 5.8 in. to 8.5 x 14 in. (105 x 148 mm to 216 x 356 mm)
Paper capacity	Tray (Main tray): 250 sheets Tray (Multipurpose Feeder): 100 sheets

	Tray (550 Sheet Tray) (optional): 550 sheets
Paper size	<p>Tray (Main tray): Custom sizes: 3.9 x 5.8 in. to 8.5 x 14 in. (99 x 148 mm to 216 x 356 mm)</p> <p>Tray (Multipurpose Feeder): Custom sizes: 3.9 x 5.8 in. to 8.5 x 14 in. (99 x 148 mm to 216 x 356 mm)</p> <p>Tray (550 Sheet Tray) (optional): Custom sizes: 3.9 x 5.8 in. to 8.5 x 14 in. (99 x 148 mm to 216 x 356 mm)</p>
Media types	Plain Paper, Light Paper, Heavy Paper, Card Stock, Labels (Paper Labels), Envelope, Colored Paper, Letterhead, Preprinted, Bond, Glossy, Rough/Cotton, Recycled

Security

Security features	Access Controls, Auto-insertion of Sender's Email Address, Certificate Management, Confidential Print, Digitally Signed Firmware Updates, Fax/Network Separation, Login Restrictions, Non-Volatile Memory Wipe, Port Filtering, Protected USB Ports, Secure Password Reset, TCP Connection Filtering
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Dimensions

Minimum dimensions (WxDxH)	16.2 x 14.4 x 13.3 in. (411 x 366 x 339 mm)
Weight	28.2 lb (12.8 kg)