

Print

Print speed	Colour: up to 22 ppm Black: up to 22 ppm
Two-sided output	Standard
Recommended monthly print volume	Up to 1,500 pages
Duty cycle	Up to 30,000 images/month ^①
Processor speed	1.0 GHz
Print memory (standard)	256 MB standard
Connectivity	Ethernet 10/100 BaseTX, Hi Speed USB 2.0 (Type B), Wireless 802.11 b/g/n
Maximum print resolution	600 x 600 dpi, 4800 Color Quality
First-page-out time, printing	As fast as 11 seconds (black and white)
Print features	Booklet Layout, Collation, Draft Mode, Duplex, Earth Smart settings, N-up, Normal Job Type, One Touch UI, Orientation, Print Job ID in Margins, Rotate Image 180 degrees, Saved Settings, Tray and Toner status, Watermark
Mobile printing	<u>Apple® AirPrint™</u> , <u>Chromebook™ Printing</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, 12, Windows Server® 2008 SP2 (32 and 64 bit), Windows® 7 SP1, 8, 8.1 Update 1, 10, 11

Media Handling

Paper capacity	Tray (Main tray): 250 sheets Tray (Manual feed slot): 1 sheets
Paper size	Tray (Main tray): Custom sizes: 100 x 148 mm to 216 x 340 mm Tray (Manual feed slot): Custom sizes: 100 x 148 mm to 216 x 340 mm
Output capacity	150 sheets
Media types	Plain Paper, Light Paper, Heavy Paper, Card Stock, Labels (Paper Labels), Envelopes, Colored Paper, Letterhead, Preprinted, Bond, Glossy, Rough/Cotton, Recycled

Security

Security features	<u>Security Guide (PDF)</u> , 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)	411.2 x 394.1 x 243.7 mm
Weight	16.1 kg

Certifications

ENERGY STAR	ENERGY STAR® qualified
Sustainability	<u>EPEAT</u> <u>ENERGY STAR®</u>

Blue Angel

Green World Alliance