

Model Configuration

Model	3020V_BI
Print speed	up to 20 ppm
Duty cycle	Up to 15,000 images/month ^①
Processor speed	600 MHz
Print memory (standard)	128 MB standard
Connectivity	High-Speed USB 2.0, Wi-Fi b/g/n
Maximum print resolution	600 x 600 dpi (up to 1200 x 1200 enhanced image quality)
First-page-out time, printing	As fast as 8.5 seconds
Page Description Languages (PDL)	GDI
Print features	Bi-directional driver, Booklet printing, Brightness Adjustment, Contrast Adjustment, Custom page size, Edge Enhancement, Fit-to-page, Job Monitoring, N-up, Paper Selection by Attribute, Poster printing, Print Order, Reduce/Enlarge, Scaling, Skip blank pages, Store and Recall driver settings, Toner save mode, Watermarks
Mobile printing	Apple® AirPrint™ , Google Cloud Print™
Two-sided output	Manual

Print Drivers

OS support	Debian 5.0-7.1, Fedora 11-19, Mac OS® 10.5-10.9, Mint 13-15, Red Hat Enterprise Linux 5, 6, SUSE Linux Enterprise Desktop 10, 11, Ubuntu 10.04-13.04, Windows Server 2012, Windows® 2003 Server, Windows® 2008 Server, Windows® 7, Windows® 8, Windows® Vista, Windows® XP, openSUSE 11.0-12.3
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Media Handling

Paper capacity	Tray (Main tray): 150 sheets Tray (Manual feed slot): 1 sheets
Paper size	Tray (Main tray): Custom sizes: 76 x 127 mm to 216 x 356 mm Tray (Manual feed slot): Custom sizes: 76 x 127 mm to 216 x 356 mm
Output capacity	100 sheets

Security

Security features	IPSec, IPv4, IPv6, Mac address filtering, SNMPv3, USB Port Disablement, WPA2 Personal
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Electrical

Power consumption	Operating: 313 W Standby: 37 W Power save: 2.3 W
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Operating Environment

Temperature (operating)	10 - 32 ° C
Relative	20 - 80 % RH (noncondensing)

humidity (operating)	
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Dimensions

Minimum dimensions (WxDxH)	331 x 215 x 188 mm
Weight	4.1 kg (min)

Certifications

Sustainability	<u>EPEAT</u>
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