imageCLASS
MF3020w

Canon
Delighting You Always



Built for **Business**

Compact. Connected. Ready to Work

Designed for home offices and small businesses, delivering fast performance monochrome printing, scanning, and copying, with seamless connectivity, and hassle-free operation in a compact footprint.

UP TO **20** PPM (A4)
FAST PRINT SPEED*1*2

QUICK **8.7** SEC
FIRST PRINT OUT TIME*3

MONO
UP TO **1,600**
PAGES*8

CONNECTIVITY

COMPACT FOOTPRINT

Small enough for any workspace.

SEAMLESS CONNECTIONS

Easy wireless printing from PCs, smartphones, and tablets.

EFFORTLESS MAINTENANCE

All-in-one cartridge for quick, hassle-free replacement.

LCD
5 line

INTUITIVE EXPERIENCE

A clear 5-line LCD for simple operation.

IMAGING **POSSIBILITIES & BEYOND**

SPECIFICATIONS / imageCLASS MF3020w

PRINT	Printing Method		Monochrome Laser Beam Printing
	Printing Speed	A4*1	20 ppm*2
		Letter*1	21 ppm*2
	Printing Resolution		Up to 600 x 600 dpi
	Print Quality with Image Refinement Technology		Up to 2,400 dpi (equivalent) x 600 dpi
	First Print Out Time (FPOT) (Approx.)*3	A4	8.7 sec*2
	Print Language		UFR II
	Print Margins		Top/Bottom/Left/Right margin: 5 mm Top/Bottom/Left/Right margin: 10 mm (Envelope)
	Mobile Solutions		Canon PRINT app, AirPrint®, Mopria® Print Service, IPP Everywhere, Microsoft Universal Print
COPY	Copy Speed	A4	20 ppm
	Copy Resolution		Up to 600 x 600 dpi
	First Copy Out Time (FCOT) (Approx.) Platen Glass	A4	8.4 sec
	Reduce/Enlargement		25 - 400% in 1% increments
	Copy Features		Collate, 2 on 1, 4 on 1, ID Card Copy
SCAN	Scan Resolution	Optical	Up to 600 x 600 dpi
		Driver Enhanced	Up to 9,600 x 9,600 dpi
	Scan Type		Colour Contact Image Sensor
	Maximum Scan Size	Platen Glass	Up to 216 x 297 mm
	Scan Speed*4	Platen Glass (A4)	3.6 / 3.6 sec (mono / colour)
	Colour Depth		24-bit
	Pull Scan		Yes, USB and Network
	Scan Driver Compatibility		TWAIN, WIA
PAPER HANDLING	Input Tray Capacity (Plain Paper, 80 g/m²)		150 sheets
	Output Tray Capacity (Plain Paper, 80 g/m²)		100 sheets
	Media Size		A4, A5, Legal, Letter, Foolscap, Indian Legal, Custom (min. 76.2 x 188 mm to max. 216 x 355.6 mm)
	Media Type		Plain Paper, Recycled Paper, Colour Paper, Bond Paper
	Media Weight		60 - 163 g/m²

CONNECTIVITY & SOFTWARE	Standard Interface	Wired	USB 2.0, 10Base-T/100Base-TX
		Wireless	Wi-Fi 802.11b/g/n (Infrastructure Mode, Access Point, WPS)
	Network Protocol	Print	LPD, RAW, IPP, IPPS, WSD-Print (IPv4, IPv6)
		Scan	WSD-Scan (IPv4, IPv6)
		TCP/IP Application Services	mDNS, DHCP, Auto IP (IPv4), DHCPv6 (IPv6)
		Management	SNMPv3 (IPv4, IPv6), HTTP/HTTPS, SNTP
	Compatible Operating System*5		Windows®, Windows® Server, macOS®, Linux, Chrome OS™
	Available Software		Printer Driver, Scanner Driver
SECURITY & MANAGEMENT	Document Security		Watermark Printing
	Network Security	Wired	IP/Mac Address Filtering, HTTPS, SNMPv3, IEEE 802.1X, TLS 1.3
		Wireless	Infrastructure Mode: WPA-PSK(AES), WPA2-PSK(AES), WPA3-SAE(AES), WPA-EAP(AES), WPA2-EAP(AES), WPA3-EAP(AES) Access Point Mode: WPA2-PSK(AES)
	Device Security		Verify System at Startup
	Device Management		Administrator Password, Digital Certificate and Key Management, Cooperating with External Security Audit System (Security Information and Event Management)
GENERAL	Device Memory (RAM)		256 MB
	Display		5-line LCD
	Power Requirements		AC 220 - 240 V, 50/60 Hz
	Power Consumption (Approx.)	Operations	336.7 W (max. 1,050 W)
		Standby	5.2 W
		Sleep	1 W
	Operating Environment	Temperature	10 - 30°C
		Humidity	20 - 80% absolute humidity (no condensation)
	Monthly Duty Cycle*6		8,000 pages
	Dimensions (W x D x H)		377 x 337 x 261 mm
	Weight*7 (Approx.)		7.7 kg
	Toner Cartridge*8		Cartridge 325: 1,600 pages (Included: 700 pages)

Specifications are subject to change without notice. Only key specifications are shown. For full and latest information, including applicable disclaimers and footnotes, please refer to the product specification on https://asia.canon.

*1 Print speed is measured based on internal testing using A4/Letter size paper printed with 100% print ratio to original on one-sided paper. Internal testing involved continuously printing the same one page of content on plain paper. Print speed may vary depending on paper type, paper size or paper feeding direction.
*2 Print resolution 600 x 400 dpi
*3 First print out time is measured based on internal test procedure and may vary. When the printer is in the ready state, this is the time from receiving the print instruction from the controller to printing one sheet and finishing paper ejection.
*4 Scan resolution 300 x 300 dpi.
*5 The latest drivers for Windows, Windows Server, Mac OS and Linux can be downloaded from the https://asia.canon/en/support website when available.
*6 Monthly Duty Cycle value provides a means of comparison for product robustness in relation to other Canon laser printer devices, and does not refer to actual maximum image output per month.
*7 Excluding toner cartridge.
*8 Toner cartridge yield is in accordance with ISO/IEC 19752. Actual yield may vary depending on factors such as print content, colour coverage, print settings, printing frequency and operating conditions.

Canon
Delighting You Always

SOUTH AND SOUTHEAST ASIA REGIONAL HEADQUARTERS
CANON SINGAPORE PTE. LTD.

https://asia.canon

DEALER'S STAMP

This document is for information purpose only. The contents are subject to change without notice. Product options, name and availability may vary by regions. We expressly disclaim any liability or contractual obligations with respect to this document. Brands and product names are trademarks and/or registered trademarks of their respective owners.

© Canon Singapore Pte Ltd 2026. All rights reserved.