SPECIFICATIONS

CANON GENUINE TONER, CARTRIDGE & PARTS

eMaintenance

Main unit

Machine type		Colour Laser Multifunctional
Control panel		5 inch TFT LCD WVGA Colour Touch panel
Memory		Standard: 2.0GB RAM
Interface connection	**NETWORK**	Standard: 1000Base-T/100Base-TX/10Base-T, Wireless LAN (IEEE 802.11 b/g/n); Optional: NFC
	OTHERS	Standard: USB 2.0 (Host) x2, USB 2.0 (Device) x1; Optional: Copy Control Interface
Paper capacity (A4, 80/gsm)		Standard: 1,200 Sheets, Maximum: 2,300 Sheets
Paper source (A4, 80/gsm)		Standard: Two 550-sheet paper cassettes 100-sheets Multi Purpose Tray Optional: Two 550-sheet paper cassettes (CASSETTE FEEDING UNIT-AP1) Maximum: 2,300 Sheets
Paper output capacity (A4, 80/gsm)		Standard: 250 Sheets With Inner Finisher: 600 sheets
Finishing capabilities		Standard: Collate, Group With Inner Finisher: Collate, Group, Offset, Staple, Eco-Staple, Staple-on-demand
Supported media sizes	**Cassette 1:**	A4, B5, A5R Envelopes: ISO-C5 Custom Size: 139.7 mm x 182 mm to 297 mm x 215.9 mm
	Cassette 2:	A3, B4, A4, B5, A4R, A5R Envelopes: No.10 (COM10), Monarch, DL Custom Size: 139.7 mm x 182 mm to 304.8 x 457.2 mm
	Cassette 3/4 (CASSETTE FEEDING UNIT-AP1):	A3, B4, A4, A4R, B5R, B5, A5R Custom Size: 139.7 mm x 182 mm to 304.8 mm x 457.2 mm
	Multi-purpose tray:	A3, B4, A4, A4R, B5R, B5, A5, A5R, SRA3 Custom size: 98.4 mm x 139.7 mm to 320 mm x 457.2 mm. Envelopes: No.10 (COM10), Monarch, ISO-C5, DL
Supported media weights		Cassette 1,2: 52 to 220/gsm Cassette Feeding Unit: 52 to 220gsm Multi-purpose tray: 52 to 256gsm (coated paper), 52 to 300gsm (heavy paper)
Warm-up time		From Power On: 30 Seconds or Less From Sleep Mode: 10 Seconds or Less
Dimensions (W x D x H)		DADF-AV1: 565 mm x 664 mm x 880 mm PLATEN COVER TYPE W: 565 mm x 635 mm x 777 mm
Installation space (W x D)		Basic: 978 mm x 1,117 mm (when attach with DADF-AV1 + Multi-purpose tray extension extended + Cassette open)
Weight		Approx. 69.8 kg including toner (when attach with DADF-AV1)
Toner (Estimated Yield @ 5% Coverage)		Black: 36,000. Colour: 19,000
Drum yield		54,000

Print specifications

Printing method		Colour Laser Beam Printing
Print speed (BW/CL)		20 ppm (A4), 15 ppm (A3)
Print resolution		600dpi×600dpi, 1200dpi×1200dpi
Page description languages		Standard: UFR II, Option: PCL 6, Adobe PS3
Direct print		Direct printing available from USB memory key. Supported file types: TIFF, JPEG, PDF and XPS.
Fonts		PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Barcode fonts*. PS fonts: 136 Roman. *Require optional BARCODE PRINTING KIT-D1
Operating system	**UFRII:**	Windows Vista/Server 2008/Windows 7/Server 2008 R2/Windows 8/Server 2012/Windows 8.1/Server 2012 R2/Windows 10/Server 2016, MAC OS X (10.7.5 or later), Linux
	PCL:	Windows Vista/Server 2008/Windows 7/Server 2008 R2/Windows 8/Server 2012/Windows 8.1/Server 2012 R2/Windows 10/Server 2016
	PS:	Windows Vista/Server 2008/Windows 7/Server 2008 R2/Windows 8/Server 2012/Windows 8.1/Server 2012 R2/Windows 10/Server 2016, MAC OS X (10.7.5 or later)
	PPD:	MAC OS 9.1 or later, MAC OS X (10.3.9 or later), Windows Vista/Windows 7/Windows 8/Windows 10

Security specifications

Authentication	Standard: Department ID Authentication, uniFLOW connectivity

Copy specifications

Copy speed (BW/CL)	20 ppm (A4), 15 ppm (A3)
First-Copy-Out time (BW/CL)	Approx. 5.9/8.2 seconds or less
Copy resolution	600 dpi x 600 dpi
Multiple copies	Up to 999 copies
Copy exposure	Automatic or Manual (11 Levels)
Magnification	25% - 400% (1% Increments)

Scan specifications

Type	Colour Platen and Duplexing Automatic Document Feeder
Supported media size/s	DADF-AV1: A3, B4, A4R, A4, B5R, B5, A5R, A5, B6
Pull scan specifications	Colour Network ScanGear2. For both TWAIN and WIA Supported OS: Windows Vista/7/8/8.1/10
Scan speed (BW/CL) DADF-AV1:	Single-sided Scanning: 55 ipm (300pi) / 30 ipm (600 dpi) Double-sided Scanning: 27.5 ipm (300pi) / 15 ipm (600 dpi)
Scan resolution	300 x 300 dpi, 600 x 600 dpi
Scan method	Send, Scan to USB , Pull scanning
Document feeder paper capacity	DADF-AV1: 100 Sheets (80/gsm)

Send specifications

Destination	E-mail/Internet FAX (SMTP), SMB, FTP, Super G3 FAX(Optional)
Colour Mode	Auto Colour Select (Full Colour, Grayscale), Auto Colour Select (Full Colour/ Black-and-White), Full Colour, Grayscale, and Black-and-White
Address Book	LDAP (5)/Local (300)/One-touch (281)
Send resolution (Max)	300 x 300 dpi
Communication protocol	File: FTP, SMB v3.0. E-mail/I-Fax: SMTP, POP3, I-Fax (Simple)
File Format	Standard: TIFF, JPEG, PDF(Compact, Searchable) Optional: PDF(Encrypted, Digital Signature)

Environmental specifications

Power source	220-240 V (±10 %), 50/60 Hz (±2 Hz), 4.0 Amp
Power consumption	Maximum: Approx. 1.5 kW. Standby: Approx. 33.6 Wh *Reference Value. Sleep mode: Approx. 2 W (Wireless LAN power save mode: OFF), 1 W (Wireless LAN power save mode: ON)

Fax Option - SUPER G3 FAX BOARD-AV1

Modem Speed	Super G3: 33.6 kbps G3: 14.4 kbps
Compression Method	MH, MR, MMR, JBIG
Resolution	400 x 400 dpi, 200 x 400 dpi, 200 x 200 dpi, 200 x 100 dpi
Sending/Recording Size	A5* and A5R* to A3 (*Sent as A4)
FAX memory	Up to 512 pages
Speed dials	Max. 281 Group dial: Max. 299 dials

Paper Supply Option - CASSETTE FEEDING UNIT-AP1

Paper Capacity (A4, 80g/m²)	1,100 sheets
Power Source	From the Main Unit
Dimensions (W x D x H)	565 mm x 615 mm x 248 mm
Weigh	Approx. 16 kg

Other Optional Accessories

PLATEN COVER TYPE W, DADF-AV1, INNER 2WAY TRAY-J1, INNER SHIFT SORTER-A1, INNER FINISHER K1, COPY TRAY-J2,UTILITY TRAY-B1, READER HEATER-L1, MAIN BODY HEATER UNIT-A1 COPY CARD READER-F1, COPY CARD READER ATTACHMENT-H2, SEND PDF SECURITY FEATURE SET-E1,BARCODE PRINTING KIT-D1, COPY CONTROL, INTERFACE KIT-D1, NFC KIT-D1, ADF ACCESS HANDLE-A1

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Canon
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imageRUNNER C3020

Business Can be simple

imageRUNNER C3020 **NEW**

QUALITY PRINTS AT YOUR FINGERTIPS
EASY & EFFICIENT

Connect seamlessly to any computer or mobile devices in the same wireless network.

Authenticate, manage access and track device usage with Department ID.

Raise productivity with effective finishing accessories and paper handling capabilities.

Get quality, vivid and vibrant printouts with Canon V² colour.

V² COLOUR

MAXIMISE YOUR INVESTMENT

Scan to email/folders
Increase productivity by scanning directly to email or folders. Supported file formats include JPEG, TIFF, compact and searchable PDF.

Local language support
In addition to standard language support like English and Chinese, languages such as Vietnamese, Thai and Malay are also supported.

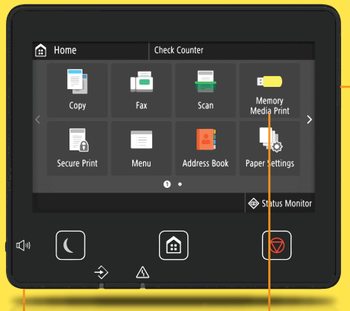
Department ID
Track and manage usage of copy or print in colour or mono by setting up your department ID management. Save costs and prevent unnecessary prints.

Smart scan
Scanned documents are automatically rotated with OCR, reducing the need for manual correction.

Ethernet & Wireless capability
Supports ethernet 10/100/1000 BaseT and WiFi LAN connection.

Various Paper Support
Easy setup for unique paper sizes and thick paper support for up to 300gsm.

NAVIGATE EASILY
WITH 5" COLOUR LCD TOUCH SCREEN



Intuitive controls
- Touch panel replaces conventional buttons, allowing home keys customisation and navigation through swipe and flick actions.

Memory media print preview
- TIFF and JPEG files in a USB stick can be displayed in a list or as a preview, allowing correct selection the first time, reducing print wastage.

Mobile portal
- Pair your smartphones or tablets with iR C3020 directly through QR code scanning where minimal setup is required.

FULL SUITE OPTIONS

Platen Cover
Secure originals in position on the platen glass for scanning.

Cassette Feeding Unit
2 additional cassettes to hold 1,100 more sheets.

Automatic shift sorter
Collate and sort printout groups in alternating layers.

Duplex ADF
Scan double sided effortlessly without manually flipping the paper.

Inner Output Tray
Collate and rotate printouts alternately in different orientation for easy sorting.

3-in-1 inner finisher
Collate, group and staple printouts. Supports ECO staple, staple-on-demand and standard stapling method.

SAVE ENERGY WITH AUTO-SLEEP MODE

Save energy and money with the sleep mode function. Sleep mode automatically powers down a machine when no one is using it. Press once to put the machine to sleep. Press it again to instantly wake the machine into action or simply:

- Set originals on the document feeder
- Open the platen cover
- Panel touch
- Set paper on multi-purpose tray
- Open front cover

CANON PRINT BUSINESS

Canon's free application enables users to scan and print documents securely to the iR C3020, with iOS or Android devices. It supports printing of images and various file formats, providing added convenience for users.