

SPECIFICATIONS

imageRUNNER ADVANCE C2000 Series models

Type	Desktop	
Maximum Original Size	A3	
Copy Sizes	Cassette	305 x 457mm, A3, A4, A4R, A5R Custom Size 139.7 x 182mm to 304.8 x 457.2mm Optional Envelope Feeder, COM10 No.10, Monarch, DL, ISO-B5, ISO-C5
	Stack Bypass	A5R - SRA3 (320 x 450mm), Envelopes Custom Size 99 x 140mm to 320 x 457mm
Resolution	Reading	600dpi x 600dpi
	Copying	600dpi x 600dpi
	Printing	1200dpi x 1200dpi (text/line only)
Copy/Print Speed	A4	C2020: 20ppm (B&W/Color)
		C2020H: 20ppm (B&W/Color)
		C2025H: 25ppm (B&W/Color)
	A3	C2030H: 30ppm (B&W/Color)
		C2020: 15ppm (B&W/Color)
		C2020H: 15ppm (B&W/Color) C2025H: 15ppm (B&W/Color) C2030H: 15ppm (B&W/Color)
Magnification	Zoom	25-400%
First Copy Time	Black-and-White	5.9sec
	Full Color	8.9sec
Warm-Up Time	38 seconds	
Multiple Copies/Prints	1 to 999 sheets	
Duplexing	Standard automatic stackless	
Paper Weight	Cassette 1	64 to 120gsm
	Cassette 2* (Optional for iR-ADV C2020)	64 to 163gsm
	Stack Bypass	64 to 220gsm
	Duplex	64 to 120gsm
Paper Capacity	Standard	Cassette 1 (80gsm): 250 sheets Cassette 2 (80gsm): 550 (Optional for iR-ADV C2020) Stack Bypass (80gsm): 100 sheets
	Optional	550 sheets x 2 cassettes (80gsm)
	Total maximum capacity	2,000 sheets
CPU	1.2GHz	
Memory	Standard: 2GB RAM	
Hard Disk Drive	Standard 80GB for iR-ADV C2020H/C2025H/C2030H (Available Disk Space: 10GB) Optional 80GB for iR-ADV C2020	
Interface	Ethernet (1000Base-T/100Base-TX/10Base-T) Wireless LAN (IEEE802.11b/g, Optional), USB2.0	
Power Supply	220-240V AC, 50/60Hz	
Power Consumption	1.5KW max	
Toner (Estimated Yield @ 5% coverage)	iR-ADV C2000 series	23,000 (B&W); 19,000 (Cyan, Magenta and Yellow)
Drum Yield	iR-ADV C2020/C2020H	43,000 (B&W); 36,000 (Cyan, Magenta and Yellow)
	iR-ADV C2025H/C2030H	53,000 (B&W); 44,000 (Cyan, Magenta and Yellow)
Dimensions (WxDxH)	Main Unit Only: iR-ADV C2020H/C2025H/C2030H - 565 x 680 x 928mm iR-ADV C2020 - 565 x 680 x 928mm	
Weight	Main Unit Only: iR-ADV C2020H/C2025H/C2030H - Approximately 77kg iR-ADV C2020 - Approximately 77kg	
	With DADF: iR-ADV C2020H/C2025H/C2030H - Approximately 87kg iR-ADV C2020 - Approximately 87kg	
Print Specification		
PDL	UFR II (Standard), PCL 5c/6 (Optional), Adobe PostScript 3 (Optional)	
Resolution	1200dpi x 1200dpi (Text/Line only), 600dpi x 600dpi	
Memory	2GB (Uses Main Unit RAM)	
Hard Disk	Standard 80GB for iR-ADV C2020H/C2025H/C2030H (Available Disk Space: 10GB) Optional 80GB for iR-ADV C2020	
CPU	Canon Custom Processor, 1.2GHz (Uses Main Unit CPU)	
PS Fonts	Roman 136	
PCL Fonts	Roman 93, Bitmap10, OCR2	
Supported OS	PCL	Windows 2000/XP/Server2003/Vista/Server2008/Win7
	Adobe PostScript 3	Windows 2000/XP/Server2003/Vista/Server2008/Win7, Mac OS X (10.4.9 or later)
UFR II	Windows 2000/XP/Server2003/Vista/Server2008/Win7, Mac OS X (10.4.9 or later)	
Mac-PPD	Mac OS 9.1 or later, Mac OS X (10.2.8 or later)	
Interface	Ethernet (1000Base-T/100Base-TX/10Base-T) Wireless LAN (IEEE802.11b/g, Optional), USB2.0	
Network Protocol	TCP/IP (LPD/Port9100/WSD/IPP/IPPS/SMB/FTP), IPv6, IPX/SPX (NDS, Bindery), AppleTalk	
Pull Scan	Network TWAIN Driver (75 to 600dpi 24bit color/8bit grayscale/2bit Black & White)	

Send Specification (Standard for iR-ADV C2020H/C2025H and C2030H, Installation of Color Universal Send Kit-R1 is required for iR-ADV C2020)		
Scan Speed (A4, 300dpi)	44ipm (Color/B&W) for Simplex, 19ipm for Duplex scan by optional DADF-AC1	
Scan Resolution	100dpi, 150dpi, 200 x 100dpi, 200dpi, 200 x 400dpi, 300dpi, 400dpi, 600dpi	
Destinations	E-Mail/Internet FAX (SMTP), PC (SMB, FTP), iVDM, WebDAV	
Address Book	LDAP, Local (Max.1800)	
File Format	TIFF, JPEG, PDF, XPS, High compression PDF/XPS, PDF/A-1b, Optimize PDF for Web* (*To use Optimize PDF for Web, HDD installation is required for iR-ADV C2020)	
Optional Accessories		
Universal Send Advanced Feature Set-E1		
File Format	Outline PDF (Trace & Smooth), Searchable PDF/XPS, Reader Extensions PDF	
Universal Send Security Feature Set-D1		
File Format	Encrypted PDF, Device Signature PDF/XPS	
Duplex Automatic Document Feeder-AC1		
Paper Size	A3, A4, A4R, A5, A5R	
Paper Weight	50 to 128gsm	
Max. Number of Originals	50 sheets (80gsm)	
Document Scanning Speed (max.)	1-sided: 44ipm (Color/B&W)	
	2-sided: 19ipm (Color/B&W)	
Dimensions (W x D x H)	565mm x 540mm x 140mm	
Weight	Approx. 7.9kg	
Cassette Unit-X1 (Only for iR-ADV C2020)		
Type	Single-loading adjustable drawers	
Paper Size	305 x 457mm, A3, A4, A4R, A5R Custom Size 139.7 x 182mm to 304.8 x 457.2mm	
Paper Weight	64 to 163gsm	
Paper Capacity	550 sheets (80gsm) x 1 cassette	
Cassette Feeding Unit-AF1		
Type	2 Front-loading adjustable drawers	
Paper Size	305 x 457mm, A3, A4, A4R, A5R Custom Size 139.7 x 182mm to 304.8 x 457.2mm	
Paper Weight	64 to 163gsm	
Paper Capacity	550 sheets (80gsm) x 2 cassettes	
Dimensions (W x D x H)	565mm x 650mm x 248mm	
Weight	Approx. 27.5 kg	
Inner Finisher A1		
Number of Trays	One stack tray (Optional 2nd Tray)	
Tray Capacity	A4, A5, A5R	A4-A5R: 750 sheets
	A3, A4R	A3, A4R: 500 sheets
Staple Position	Corner, Double	
Staple Capacity	A4: 30 sheets	
	A3: 30 sheets	
Dimensions (W x D x H)	700 x 540 x 260mm	
Weight	Approx. 14.0kg (when the optional Inner Finisher Additional Tray-A1 is attached)	
Other Optional Accessories		
Unit-C1, Utility Tray-A2, Copy Card Reader Attachment-B2, Card Reader-C1, USB Device Port-B2, Multimedia Reader/Writer-A2, Serial Interface Kit-K1, Copy Control Interface Kit-A1, FL Cassette-AN1, FL Cassette-AM1, Stamp Ink Cartridge-C1, Stamp Unit-B1, Staple-J1, Reader Heater-H1, Cassette Heater Unit-37, PCL Printer Kit-AG1, PS Printer Kit-AG1, Direct Print Kit (for PDF)-H1, Direct Print Kit (for XPS)-H1, Barcode Printing Kit-D1, Encrypted Printing Software-D1, Universal Send Digital User Signature Kit-C1, Super G3 Fax Board-AH1, Super G3 2nd Line Fax Board-AH1, Remote Fax Kit-A1, Secure Watermark-B1, Document Scan Lock Kit-A1, 2.5inch/80GB HDD-E1, Data Erase Kit-C1, HDD Encryption Kit-C3, Removable HDD Kit-AE1, Access Management System Kit-B1, Web Access Software-H1, Expansion Bus-F2, Wireless LAN Board-B2, IPsec Board-B2, ADF Access Handle-A1, Remote Operators Software Kit-B1, Voice Guidance-F2, Voice Operation Kit-C2		

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