



Ricoh IM C2000A - Multifunction printer

colour - laser - A3 (297 x 420 mm) (original) - A3 (media) - up to 20 ppm (copying) - up to 20 ppm (printing) - 1200 sheets - USB - Gigabit LAN - USB host - NFC

Group	Multifunction Printers
Manufacturer	Ricoh
Manufacturer item no.	418283
EAN/UPC	4961311929892

Description

Effortlessly processing information, this advanced 20 ppm color all in one printer streamlines document processes. The 10.1 inch Smart Operation Panel simplifies operation and allows workers to interact seamlessly using their mobile phones and tablets. Double sided originals are scanned in a single pass, to save time, and documents are printed in vibrant color. And, with Ricoh's Always Current Technology, the future proofed solution can adapt intelligently to changing business needs.

Main features

Product Description	Ricoh IM C2000A - multifunction printer - colour
Device Type	Multifunction printer
Printing Technology	Laser (colour)
Max Copying Speed	Up to 20 ppm (mono) / up to 20 ppm (colour)
Max Copying Resolution	Up to 600 dpi (mono) / up to 600 dpi (colour)
Max Printing Speed	Up to 20 ppm (mono) / up to 20 ppm (colour)
Max Printing Resolution	Up to 1200 x 1200 dpi (mono) / up to 1200 x 1200 dpi (colour)
Scanning	1200 dpi
Display	10.1"
Original Size	A6 (105 x 148 mm) (min) - A3 (297 x 420 mm) (max)
Original Type	Sheets
Media Size	A6 (105 x 148 mm) (min) - SRA3 (320 x 450 mm) (max)
Media Type	Envelopes, plain paper, labels, recycled paper, coated paper, bond paper, card stock, glossy paper, preprinted paper, coloured paper, letterheaded paper
Standard Media Capacity	1200 sheets
Max Media Capacity	3200 sheets
Output Trays Capacity	500 sheets
Automatic Duplexing	Yes (copying) Yes (scanning)
Connection Availability	Yes

Interface	USB, Gigabit LAN, USB host, NFC
Office Machine Features	Scan to e-mail, scan to network, scan to memory card, scan to USB host
Power	AC 230 V (50/60Hz)
Dimensions (WxDxH)	58.7 cm x 68.5 cm x 96.3 cm
Weight	96.4 kg

Extended details

General	
Device Type	Multifunction printer
Printing Technology	Laser - colour
Display Diagonal Size	10.1"
Display Colour Support	Colour
Display Features	Touch screen
Connection Availability	Yes
Interface	USB, Gigabit LAN, USB host, NFC
Office Machine Features	Scan to e-mail, scan to network, scan to memory card, scan to USB host
Memory	
Standard Memory	2 GB
Max Supported Memory	4 GB
Hard Disk Drive	320 GB
Copying	
Max Copying Speed	Up to 20 ppm (mono) / up to 20 ppm (colour)
Max Copying Resolution	Up to 600 dpi (mono) / up to 600 dpi (colour)
Max Document Enlargement	400%
Max Document Reduction	25%
Maximum Copies	999
Automatic Duplexing	Yes
Printing	
Max Printing Resolution	Up to 1200 x 1200 dpi (mono) / up to 1200 x 1200 dpi (colour)
Max Printing Speed	Up to 20 ppm (mono) / up to 20 ppm (colour)
Printer Drivers / Emulations	PCL 6, PostScript 3, PCL 5c, PDF
Scanning	
Scan Element	CCD
Automatic Duplexing	Yes
Optical Resolution	1200 dpi
Document & Media Handling	
Min Original Size	A6 (105 x 148 mm)
Max Original Size	A3 (297 x 420 mm)
Supported Original Sizes	A4 (210 x 297 mm), A5 (148 x 210 mm), A3 (297 x 420 mm), A6 (105 x 148 mm), JIS B5 (182 x 257 mm), JIS B6 (128 x 182 mm)
Original Type	Sheets
Min Media Size	A6 (105 x 148 mm)
Max Media Size	A3

Min Media Weight	52 g/m ²
Max Media Weight	300 g/m ²
Supported Media Type	Envelopes, plain paper, labels, recycled paper, coated paper, bond paper, card stock, glossy paper, preprinted paper, coloured paper, letterheaded paper
Standard Media Capacity	1200 sheets
Max Media Capacity	3200 sheets
Output Trays Capacity	500 sheets
Document & Media Handling Details	2 x input tray - 550 sheets size: A6 (105 x 148 mm) - SRA3 (320 x 450 mm) weight: 60 g/m ² - 300 g/m ² Finisher - 1000 sheets size: A6 (105 x 148 mm) - SRA3 (320 x 450 mm) weight: 52 g/m ² - 300 g/m ² Internal finisher - 250 sheets size: A6 (105 x 148 mm) - A3 (297 x 420 mm) weight: 52 g/m ² - 300 g/m ² Internal finisher - 500 sheets size: A6 (105 x 148 mm) - A3 (297 x 420 mm) weight: 52 g/m ² - 300 g/m ² ARDF - 100 sheets SPDF - 220 sheets Internal shift tray - 250 sheets size: A6 (105 x 148 mm) - SRA3 (320 x 450 mm) weight: 52 g/m ² - 300 g/m ² One-bin tray - 125 sheets size: A5 (148 x 210 mm) - A3 (297 x 420 mm)
Speed Details	Copying: up to 20 ppm - B/W Copying: up to 20 ppm - colour Printing: up to 20 ppm - B/W Printing: up to 20 ppm - colour Scanning: up to 240 ipm - colour duplex Scanning: up to 120 ppm - colour
Connections	
Interfaces	1 x Gigabit LAN - RJ-45 1 x USB host - 4 pin USB Type A 1 x USB - 4 pin USB Type B
Operating System Support	IBM AIX, HP-UX, MS Windows 7, Sunsoft Solaris, MS Windows Server 2008, MS Windows Server 2008 R2, SCO OpenServer, Windows 8.1, MS Windows Server 2012 R2, Windows 10, MS Windows Server 2016, Red Hat Enterprise Linux, Apple Mac OS X 10.11 or later
Power	
Voltage Required	AC 230 V (50/60Hz)
Power Consumption Operational	1700 Watt
Power Consumption Standby	46.2 Watt
Power Consumption Sleep	0.55 Watt
Miscellaneous	
Warm-Up Time	21 sec
First Copy Out Time B/W	5.1 sec
First Copy Out Time Colour	7.4 sec
Dimensions & Weight	
Width	58.7 cm
Depth	68.5 cm
Height	96.3 cm
Weight	96.4 kg