

# RICOH IM C3000 IM C3500

☑ Copier ☑ Printer ☑ Facsimile ☑ Scanner



## 11" x 17" Multifunction Color

Welcome to a new era of technology that keeps your workplace up-to-date, now and in the future. Smarter working made simple thanks to the RICOH IM C3000/C3500.

### It's time to:

- Protect your devices with easy access to security updates.
- Take advantage of easy productivity upgrades at your own pace.
- Save costs by bringing high-standard quality print output in-house.
- Maximize productivity with streamlined workflows.

Today's workplace needs to be ready for tomorrow. RICOH Intelligent Devices provide smooth access to functionality upgrades and productivity enhancements when they are released, without needing to change your hardware. Turn your device into a powerful hub that helps you manage information workflows efficiently, using technology that's scalable, secured, sustainable and simple.



### Get greater control of scan and print management:

- Enhance print management — with Color Controller E-25C.
- Produce professional grade flyers with inner multifolding unit.

Embrace lower running costs and reduced energy consumption thanks to environmentally friendly low TEC (Typical Electricity Consumption) values. Furthermore, take advantage of RICOH Intelligent Support services that anticipate potential issues and send corrective instructions via the Smart Operation Panel, avoiding interruptions and prolonging the optimal performance of your device — avoiding the need for intervention by more costly IT resources.

### Our intelligent devices provide:

- Efficient working and reduced user intervention — by expanding paper capacity.
- Variable finishing and paper options — for a professional touch.
- A consistent user experience across your fleet.
- Maximum device uptime and minimal disruption with RICOH Intelligent Support.

Printing from 30 to 35 CPM, the RICOH IM C3000/C3500 offer next-level productivity. Interact with the 10.1" Smart Operation Panel like a typical smart device and configure it for quick and easy access to apps you use most often. A variety of mobile connectivity options enable printing or scanning to the office network or cloud from a smart device, with built-in support for NFC, AirPrint® or Mopria®. All this underpinned by a unique suite of support apps from RICOH Smart Integration.



# RICOH IM C3000/IM C3500

## MAIN SPECIFICATIONS

	IM C3000	IM C3500
<b>GENERAL</b>		
Warm-up time		21 seconds
First output speed: B/W		4.5 seconds
First output speed: full color		6.9 seconds
Continuous output speed	30 ppm	35 ppm
Memory: standard		2 GB
Memory: maximum		4 GB
HDD: standard		320 GB
HDD: maximum		320 GB
SPDF capacity		220 sheets
Weight	219.1 lbs / 99.3 kg	219.1 lbs / 99.3 kg
Dimensions: W x D x H		587 x 685 x 963mm, 23" x 27" x 37.9"
Power source		120V - 127V 60Hz
<b>COPIER (STANDARD)</b>		
Multiple copying		Up to 999 copies
Resolution		600 dpi
Zoom		From 25% to 400% in 1% steps
<b>PRINTER (STANDARD)</b>		
CPU		Intel Apollo Lake 1.3GHz
Printer language: standard		PCL5c, PCL6, PostScript 3 (emulation), PDF direct (emulation)
Printer language: option		Genuine Adobe® PostScript® 3™, PDF Direct from Adobe®
Print resolution		Up to 1,200 x 1,200 dpi
Network interface: standard		Ethernet 10 base-T/100 base-TX/1000 base-T, USB Host I/F Type A, USB Device I/F Type B
Network interface: option		Wireless LAN (IEEE 802.11a/b/g/n)
Mobile printing capability		Apple AirPrint®, Mopria®, NFC, RICOH Smart Device Connector
Windows® environments		Windows® 8.1, Windows® 10, Windows® Server 2012R2, Windows® Server 2016, Windows Server 2019
Mac OS environments		Macintosh OS X v10.11 or later
UNIX environments		UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux Enterprise, IBM® AIX
SAP® environments		SAP® R/3®, S/4®
Other supported environments		IBM iSeries AS/400 using OS/400 Host Print Transform
<b>SCANNER (STANDARD)</b>		
Scanning speed		120 ipm (simplex)/240 ipm (duplex)
Resolution: maximum		Up to 1,200 dpi
Compression method		TIFF (MH, MR, MMR, JBIG2), Grayscale
File formats		Single Page: TIFF, JPEG, PDF, PDF/A, High Compression PDF, encryption PDF, OCR* Multi Page: TIFF, PDF (Default), PDF/A, High Compression PDF, encryption PDF, OCR* * Requires optional OCR Unit Type M13
Scan modes		E-mail, Folder, USB, SD Card
<b>FACSIMILE (OPTIONAL)</b>		
Circuit		PSTN, PBX
Transmission speed		2 seconds (200 x 100 dpi, JBIG, ITUT #1 chart TTI off, memory transmission)
Modem speed: maximum		33.6 Kbps
Resolution: standard		8 x 3.85 line/mm, 200 x 100 dpi
Resolution: option		16 x 15.4 line/mm, 400 x 400 dpi
Compression method		MH, MR, MMR, JBIG
Scanning speed		81 spm (A4/LT LEF Image Rotation)
Memory: standard		4 MB (320 pages)
Memory: maximum		60 MB (4,800 pages)
<b>PAPER HANDLING</b>		
Recommended paper size		Tray 1: 8-1/2" x 11" (A4); Tray 2: 5-1/2" x 8" - 12" x 18" (SRA3, A3 - A6, B4 - B6), Envelopes Bypass tray: Up to 12" x 18", Envelopes, Custom Sizes [Width: 3.5" - 12.6" (90 - 320 mm), Length: 5.8" - 49.6" (148 - 1260 mm)]
Paper input: standard		1,200 sheets
Paper input: maximum		4,700 sheets
Paper output: standard		500 sheets 8.5" x 11" (A4) or smaller; 250 sheets (B4) or larger
Paper output: maximum		1,625 sheets
Paper weight		Trays: 16 - 80 lb. Bond/166 lb. Index (60 - 300 g/m²) Bypass: 14 - 80 lb. Bond/166 lb. Index (52 - 300 g/m²) Duplex: 14 - 68 lb. Bond/142 lb. Index (52 - 256g/m²)
Paper types		Plain, Recycled, Special, Colored, Letterhead, Cardstock, Pre-printed, Bond, Coated, Envelope, Label, OHP, Gloss
<b>ECOLOGY</b>		
Power consumption: maximum		Less than 1,584 W
Power consumption operation: B/W	507.7 W	533.6 W
Power consumption operation: full color	560.8 W	600.3 W
Power consumption: ready		47.7 W
Power consumption: sleep		0.53 W
TEC <sup>1</sup>	0.35 kWh	0.39 kWh
ENERGY STAR®		Certified
EPEAT®		Gold Rated*
		* EPEAT Gold rating is applicable only in the USA.

<sup>1</sup> TEC value is measured based on the ENERGY STAR Ver. 3.0 test method.

# RICOH IM C3000/IM C3500

## MAIN SPECIFICATIONS

### IM C3000

### IM C3500

#### OUTPUT TRAYS AND FINISHER OPTIONS

2 x 550-sheet Paper Tray (PB3280)	Paper size: 5.5" x 8.5" to 12" x 18" (A6 - A3), Paper weight: 16 - 80 lb. Bond/166 lb. Index (60 - 300 g/m <sup>2</sup> )
2,000-sheet Large Capacity Tray (LCIT PB3290)	Paper size: 8.5" x 11" (A4), Paper weight: 16 - 80 lb. Bond/166 lb. Index (60 - 300 g/m <sup>2</sup> )
1,500-sheet Side Large Capacity Tray (LCIT RT3040)	Paper size: 8.5" x 11" (A4, B5), Paper weight: 16 - 80 lb. Bond/166 lb. Index (60 - 300 g/m <sup>2</sup> )
1,000-sheet Hybrid Finisher (SR3260)	Paper size: Proof Tray: 5.5" x 8.5" to 12" x 18" (A6 - A3); Shift Tray: 5.5" x 8.5" to 12" x 18" (A6 - A3); Paper weight: 14 - 80 lb. Bond/166 lb. Index (52 - 300 g/m <sup>2</sup> ); Staple capacity: 50 sheets; Staple paper size: 8.5" x 11" to 12" x 18" (A4 - A3); Staple paper weight: 14 - 28 lb. Bond (52 - 105 g/m <sup>2</sup> ); Staple positions: Top, Bottom, 2 staples
1,000-sheet Booklet Finisher (SR3270)	Paper size: Proof Tray: 5.5" x 8.5" to 12" x 18" (A6 - A3); Shift Tray: 5.5" x 8.5" to 12" x 18" (A6 - A3); Booklet Tray: 8.5" x 11" to 12" x 18" (A4 - A3); Paper weight: 14 - 80 lb. Bond/166 lb. Index (52 - 300 g/m <sup>2</sup> ); Stack capacity: 1,000 sheets; Staple capacity: 50 sheets; Staple paper size: Normal Staple: 8.5" x 11" to 12x18" (A4 - A3); Saddle Stitch: 8.5" x 11" to 12" x 18" (A4 - A3); Staple paper weight: 14 - 28 lb. Bond (52 - 105 g/m <sup>2</sup> ); Staple positions: Top, Bottom, 2 staples, Booklet
500-sheet Internal Finisher (SR3250)	Paper size: 5.5" x 8.5" to 12" x 18" (A6 - A3); Paper weight: 14 - 80 lb. Bond/166 lb. Index (52 - 300 g/m <sup>2</sup> ); Stack capacity: 500 sheets; Staple capacity: 50 sheets; Staple paper size: 7.25" x 10.5" to 11" x 17" (B5 - A3); Staple paper weight: 14 - 28 lb. Bond (52 - 105 g/m <sup>2</sup> ); Staple positions: Top, Bottom, 2 staples
Internal Shift Tray (SH3080)	Tray capacity: 250 sheets with 80 g/m <sup>2</sup> paper (A4, LT or smaller); 125 sheets with 80g/m <sup>2</sup> paper (B4, LG or larger); Paper size: 12.60" x 23.62" or smaller; Paper weight: 14 - 80 lb. Bond/166 lb. Index (52 - 300 g/m <sup>2</sup> )
One-bin Tray (BN3130)	Tray capacity: 125 sheets, Paper size: 5.5" x 8.5" to 12" x 18" (A5-A3), Paper weight: 14 - 80 lb. Bond/166 lb. Index (52 - 300 g/m <sup>2</sup> )
Internal Multi-fold Unit (FD3010)	When External Finisher is attached: A3 - A6 SEF, DLT - HLT, 12.6" x 17.7", 12" x 18" Z folding: A3, B4, A4, DLT, LG, LT, 8.5" x 13.4" (Oficio) Half-folding: A3, B4, A4, DLT, LG, LT, 8.5" x 13.4" (Oficio), 12" x 18", 12.6" x 17.7" (SRA3) Inner three-folding: A3, A4, DLT, LG, LT, 8.5" x 13.4" (Oficio)  When External Finisher is not attached: A3 - A6 SEF, DLT - HLT Z folding: A3, B4, A4, DLT, LG, LT, 8.5" x 13.4" (Oficio) Half-folding: A3, B4, A4, DLT, LG, LT, 8.5" x 13.4" (Oficio) Inner three-folding: A3, A4, DLT, LG, LT, 8.5" x 13.4" (Oficio) Outer three-folding: A3, A4, DLT, LG, LT, 8.5" x 13.4" (Oficio)  Paper Weights for Folding: 20 - 28 lb. Bond/58 lb. Index (64 - 105 g/m <sup>2</sup> )  Stack Capacity: Folded: 20 sheets Unfolded: 100 sheets

#### OTHER OPTIONS

Fax Option Type M37, Memory Unit Type M37 4GB, Cabinet Type F, VM CARD Type M37, Punch units (PU3070, PU3080), PostScript3 Unit Type M37, IEEE 802.11 a/g/n Interface Unit Type M19, OCR Unit Type M13, Optional Counter Interface Unit Type M12, Smart Card Reader Built-in Unit Type M37, IPDS Unit Type M37, ESP XG-PCS-15D, EFI Impose Type Digital, EFI Compose Type Digital, Hot Folders Type FS-100, Spot On Type FS100, Auto Trap Type FS-100, EFI CPS V5.X ES-3000 1 year Digital, EFI ES-3000, EFI Productivity Pack for Fiery E22b E22c, FAX Memory Unit Type M19 64MB, Bridge Unit BU3090, Color Controller E-25C

#### CONSUMABLES

Toner: black	31,000 prints
Toner: cyan/magenta/yellow	19,000 prints

Consumable yield measuring method based on A4, 5% coverage

Some options may not be available at the time of market release.

Specifications are subject to change without notice.

For maximum performance and yield, we recommend using genuine Ricoh parts and supplies.

Some features may require additional options and/or charges.

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