RICOH IM C3000 IM C3500

RICOH
imagine. change.

☑ 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, secure, sustainable and simple.

2019 BLI BUYERS LAB OUTSTANDING ACHIEVEMENT

Ricoh

Outstanding Achievement in Innovation for Ricoh Intelligent Scanning

Get greater control of scan and print management:

- Scan small documents — with the small size paper scan unit.
- Improve scan accuracy — double feed detection unit.
- 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
GENERAL		
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	
COPIER (STANDARD)		
Multiple copying	Up to 999 copies	
Resolution	600 dpi	
Zoom	From 25% to 400% in 1% steps	
PRINTER (STANDARD)		
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), Additional NIC (2nd port)	
Mobile printing capability	Apple AirPrint®, Mopria, Google Cloud Print, NFC, Ricoh Smart Device Connector	
Windows® environments	Windows® 7, Windows® 8.1, Windows® 10, Windows® Server 2008, Windows® Server 2008R2, Windows® Server 2012R2, Windows® Server 2016	
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	
SCANNER (STANDARD)		
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	
FACSIMILE (OPTIONAL)		
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)	
PAPER HANDLING		
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	
ECOLOGY		
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	1.1 kWh	1.3 kWh
ENERGY STAR®	Certified	
EPEAT®	Gold Rated* * EPEAT Gold rating is applicable only in the USA.	

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MAIN SPECIFICATIONS

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OUTPUT TRAYS AND FINISHER OPTIONS

1 x 550-sheet Paper Tray (PB3270)	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/m²)
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/m²)
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/m²)
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/m²)
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/m²); 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/m²); 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" x18" (A4 - A3); Paper weight: 14 - 80 lb. Bond/166 lb. Index (52 - 300 g/m²); Stack capacity: 1,000 sheets; Staple capacity: 50 sheets; Staple paper size: Normal Staple: 8.5" x11" 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/m²); Staple positions: Top, Bottom, 2 staples, Booklet
250-sheet Internal Finisher (SR3300)	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/m²), Stack capacity: 250 sheets, Staple capacity: 5 sheets, Staple paper size: 7.25" x 10.5" to 11" x 17" (B5 - A3), Staple paper weight: 17 - 21 lb. Bond (64 - 80 g/m²), Staple positions: Top
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/m²); 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/m²); Staple positions: Top, Bottom, 2 staples
Internal Shift Tray (SH3080)	Tray capacity: 250 sheets with 80 g/m² paper (A4, LT or smaller); 125 sheets with 80g/m² 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/m²)
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/m²)
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" × 13.4" (Oficio) Half-folding: A3, B4, A4, DLT, LG, LT, 8.5" × 13.4" (Oficio), 12" × 18", 12.6" × 17.7" (SRA3) Inner three-folding: A3, A4, DLT, LG, LT, 8.5" × 13.4" (Oficio) When External Finisher is not attached: A3 - A6 SEF, DLT - HLT Z folding: A3, B4, A4, DLT, LG, LT, 8.5" × 13.4" (Oficio) Half-folding: A3, B4, A4, DLT, LG, LT, 8.5" × 13.4" (Oficio) Inner three-folding: A3, A4, DLT, LG, LT, 8.5" × 13.4" (Oficio) Outer three-folding: A3, A4, DLT, LG, LT, 8.5" × 13.4" (Oficio) Paper Weights for Folding: 20 - 28 lb. Bond/58 lb. Index (64 - 105 g/m²) Stack Capacity: Folded: 20 sheets Unfolded: 100 sheets

OTHER OPTIONS

Fax Option Type M37, G3 Interface Unit Type M37, Memory Unit Type M37 4GB, Cabinet Type F, Caster Table Type M3, VM CARD Type M37, Punch units (PU3070, PU3080), PostScript3 Unit Type M37, IEEE 802.11 a/g/n Interface Unit Type M19, Device Server Option Type M37, File Format Converter Type M19, OCR Unit Type M13, Small Paper Feeding Unit Type M37, Page Keeper Type M37, Imageable Area Extension Unit Type M19, External Keyboard Bracket Type M19, Optional Counter Interface Unit Type M12, Key Counter Bracket Type M3, NFC Card Reader Type M37, Smart Card Reader Built-in Unit Type M37, ESP XG-PCS-15D, External USB Keyboard (No Bracket) , EFI Impose Type FS150, EFI Compose Type FS150, Hot Folders Type FS-100, Spot On Type FS100, Auto Trap Type FS-100, Fiery CPS v4, Fiery ES-2000 Spectrophotometer, EFI Productivity Pack for Fiery E22b E22c, FAX Memory Unit Type M19 64MB, Bridge Unit BU3090, Color Controller E-25C, Banner Paper Guide Tray Type M19

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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