

A3 Colour Intelligent Devices

RICOH
IM C2000LT
IM C3000LT

✔ Printer ✔ Copier ✔ Scanner ✔ Fax



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 IM C2000LT/ C3000LT

Now is the 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
- Maximise productivity with streamlined workflows

Today's workplace needs to be ready for tomorrow. Ricoh's 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.

Get more from your intelligent device:

- Tailor settings to individual users – for quick access to apps used most often
- Automatic firmware upgrades – providing maximum security
- Quick access to Web Help Tools via RICOH Intelligent Support
- Enhance print management – with EFI controller (IM C3000LT)

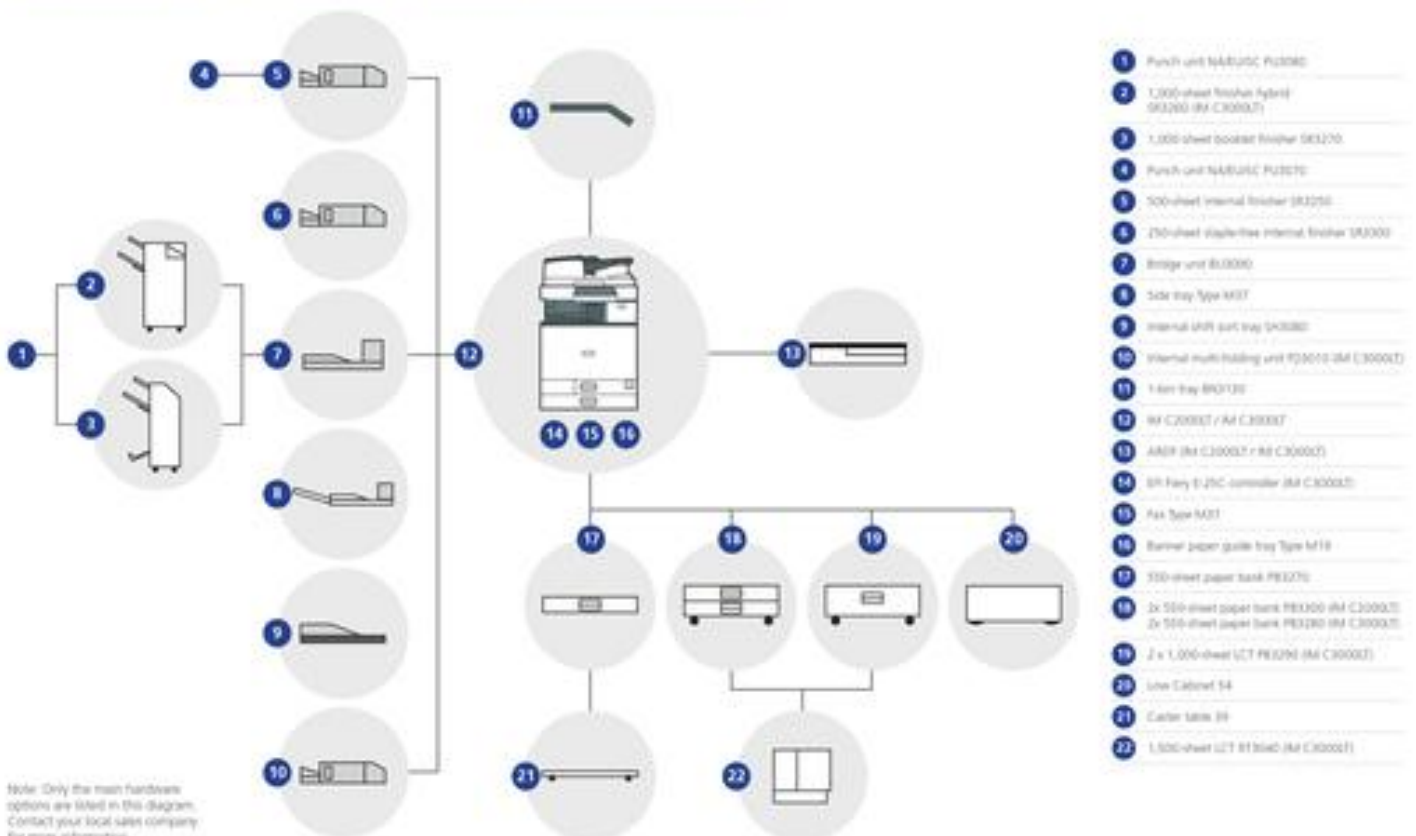
Embrace lower running costs and reduced energy consumption thanks to environmentally friendly low TEC (Typical Electricity Consumption) values. Furthermore, take advantage of RICOH Intelligent Support services that anticipate potential issues and send corrective instructions via the Smart Operation Panel,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

Printing from 20 to 30 CPM, the IM C2000LT/C3000LT 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.

Our intelligent devices offer:

- 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

IM C2000LT / IM C3000LT hardware configuration



RICOH IM C2000LT/IM C3000LT

MAIN SPECIFICATIONS

	IM C2000LT	IM C3000LT
GENERAL		
Warm-up time		21 seconds
First output speed: BW	5.1 seconds	4.5 seconds
First output speed: full colour	7.4 seconds	6.9 seconds
Continuous output speed	20 ppm	30 ppm
Memory: standard		2 GB
Memory: maximum		4 GB
HDD: standard		320 GB
HDD: maximum		320 GB
ARDF capacity		100 sheets
Weight	91 kg	94 kg
Dimensions: W x D x H		587 x 685 x 913 mm
Power source	220 - 240 V, 50 - 60 Hz	220 - 240 V, 50 - 60 Hz
COPIER		
Multiple copying		Up to 999 copies
Resolution		600 dpi
Zoom		From 25% to 400% in 1% steps
PRINTER		
CPU		Apollolake N3350 1.1 GHz
Printer language: standard		PCL5c, PCL6, PostScript 3 (emulation), PDF direct (emulation)
Printer language: option		Genuine Adobe® PostScript®3™, PictBridge, PDF Direct from Adobe®
Print resolution: maximum		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		Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), Additional NIC (2nd port)
Mobile printing capability		Apple AirPrint, Mopria®, 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, Windows® Server 2019
Mac OS environments		Macintosh OS X Native v10.11 or later
UNIX environments		UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux, IBM® AIX
SAP® environments		SAP® R/3®, SAP® S/4®
Other supported environments		IBM iSeries
SCANNER		
Scanning speed: ARDF		80 ipm (200/300 dpi)
Resolution: maximum		1,200 dpi
File formats		Single Page TIFF, Single page JPEG, Single page PDF, Single page High compression PDF, Single page PDF/A, Multi page TIFF, Multi page PDF, Multi page High compression PDF, Multi page PDF/A
Scan modes		E-mail, Folder, USB, SD Card
FAX		
Circuit		PSTN, PBX
Transmission speed		2 seconds
Modem speed: maximum		33.6 Kbps
Resolution: standard		8x3.85 line/mm, 200x100 dpi
Resolution: option		16x15.4 line/mm, 400x400 dpi
Compression method		MH, MR, MMR, JBIG
Scanning speed		68 spm
Memory: standard		4 MB, (320 pages)
Memory: maximum		60 MB, (4,800 pages)
PAPER HANDLING		
Paper input: standard		1,200 sheets
Paper input: maximum	2,300 sheets	4,700 sheets
Paper output: standard		500 sheets
Paper output: maximum		1,625 sheets
Paper weight Trays:	52 - 169 g/m²	-
Paper weight Bypass:		-
Paper weight Duplex:		52 - 256 g/m²
Paper types	Plain paper, Recycle paper, Special paper, Color paper, Letterhead, Cardstock, Preprinted paper, Bond paper, Coated paper, Envelope, Gloss paper, Label paper, OHP	

RICOH IM C2000LT/IM C3000LT

MAIN SPECIFICATIONS

ECOLOGY	IM C2000LT	IM C3000LT
Power consumption: max.	Less than 1,700 W	
Power consumption operation: B&W	415.9 W	503.3 W
Power consumption operation: Full colour	465.2 W	559.7 W
Power consumption: ready	46.2 W	47.6 W
Power consumption: sleep	0.55 W	
TEC*	0.24 kWh/week	0.34 kWh/week

* It is a reference value based on the ENERGY STAR Ver.3.0 test method.



OUTPUT TRAYS AND FINISHER OPTIONS

1x 550-sheet paper tray	Paper size: (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight: (60-300 g/m ²)	
2x 550-sheet paper tray	Paper size: (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight: (60-300 g/m ²)	
2,000-sheet Large capacity tray (IM C3000LT)	-	Paper size: ,60-300 g
1,500-sheet side Large capacity tray (IM C3000LT)	-	Paper size: ,Paper weight:
1,000-sheet Hybrid finisher (IM C3000LT)	-	Paper size: ,Paper weight: ,Stack capacity: ,Staple capacity: ,Staple paper size: ,Staple paper weight: ,Staple positions:
1,000-sheet Booklet finisher	Paper size: (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight: (52-300 g/m ²), Stack capacity: (1,000 sheets), Staple capacity: (50 sheets), Staple paper size: (A3, A4, B4, B5), Staple paper weight: (52-105 g/m ²), Staple positions: (Top, Bottom, 2 staples, Booklet)	
250-sheet Internal finisher	Paper size: (A3, A4, A5, A6, B4, B5), Paper weight: (52-300 g/m ²), Stack capacity: (500 sheets), Staple capacity: (50 sheets), Staple paper size: (A3, A4, B4, B5), Staple paper weight: (52-105 g/m ²), Staple positions: (Top)	
500-sheet Internal finisher	Paper size: (A3, A4, A5, A6, B4, B5), Paper weight: (52-300 g/m ²), Stack capacity: (500 sheets), Staple capacity: (50 sheets), Staple paper size: (A3, A4, B4, B5), Staple paper weight: (52-105 g/m ²), Staple positions: (Top, Bottom, 2 staples)	
Internal shift tray	Tray capacity: (250 sheets), Paper size: (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight: (52-300 g/m ²)	
One-bin tray	Tray capacity: (125 sheets), Paper size: (A3, A4, A5, B3, B4), Paper weight: (52-300 g/m ²)	

RICOH @Remote

OTHER OPTIONS

Fax unit, G3 Interface, Fax connection unit, Fax memory unit, Cabinet, Caster table, VM card, Memory unit, Side Tray, Banner paper guide tray, Punch units, Internal Multi-fold unit, Camera direct print card, PostScript 3, Bi-directional IEEE 1284, IEEE 802.11 a/g/n, Device server unit, File format converter, OCR unit, Enhanced security HDD, Data overwrite security unit, Small paper feeding unit, Page keeper, Imageable area extension unit, ADF handle, External keyboard bracket, Counter I/F unit, Key counter bracket, NFC card reader, Smart card reader built-in unit, EFI controller, EFI Impose, EFI Compose, EFI Hot folders, EFI Spot on

CONSUMABLES

Toner (black)	16,500 prints	31,000 prints
Toner: cyan/magenta/yellow	10,500 prints	19,000 prints
Consumable yield based on 3p/j 5% coverage on A4		

COMMISSION REGULATION (EU) 2019/2020. The light source of this product is not intended for applications other than image printing.

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