

Future-proof your processes

Want your team to work faster without compromising on quality? You don't need to create yet another 'time management' training course. There's a much smarter way to boost productivity in the 2020s. Introducing the IM C530FB and IM C530F — the high-speed, compact, all-in-one line of devices that do all of the heavy 'lifting' for you, as quick as a flash. This means your team can focus on the areas and tasks that enable them to get their work done...instead of having to wait for that 87-page report to get printed without a paper jam...

Our new A4 colour devices are specifically designed to boost your team's productivity efficiently and effectively. IM C530FB (base model) and IM C530F (finisher model) optimize digital workflows with apps and solutions available in the cloud. As a result, all of your processes can work seamlessly, without costly interruptions or waiting times.

- · Work faster: Seamlessly print up to 53 pages per minute, cut waiting times and boost productivity.
- Optimize digital workflows: Share and instantly use all types of information, thanks to the MFP cloud connection.
- Scale up at your own pace: Easily customize, manage and add new features to your device, using the new 7" touchscreen control panel.
- Save space: IM C530FB and IM C530F are compact devices designed to take up less space and leave more room for your pressing needs.
- Seamlessly print documents: Print up to 3,250 sheets without interruption and make light work of printing tasks.
- Save time: With IM C530F you work more efficiently by automating manual tasks, such as separating or stapling files together, thanks to the standard finishing function.
- Intuitive and fast operation: The 7" smart operation panel provides consistent operability across multiple devices in our portfolio. Simply follow the steps on screen.

Think of all of the things you can do in a matter of seconds on your smartphone. Now imagine what your team could achieve with IM C530FB and IM C530F, the high-speed all-in-one printers designed to significantly optimize your workflows and scale up productivity.

Optimize your workflows and boost productivity with minimum hassle

High speed A4 colour printing

The IM C530FB and IM C530F, with its standard finishing function, have the capacity to seamlessly print up to 53 pages per minute and deliver up to 3,250 pages without compromising quality, thanks to the new large capacity tray. The UI provides consistent operability across multiple devices in our portfolio, so once you manage one device, you can effortlessly use any of them.



Fully digitalized workflows = flawless processes

Today's fast-paced working environment dictates that you always stay connected and meet expectations as quickly as possible.

The IM C530FB and IM C530F give you an advantage in this digital era, with easy-to-use workflow apps that connect your printer to your preferred third-party cloud services. What's more, the IM C530FB and IM C530F also restrict access to print output to the document owners only, thanks to the exclusive Streamline NX Secure Release feature. This gives you total control over who gets access to documents, whether they're members of your team or clients.

Future-proof technology to spearhead your business growth

There's no need to keep updating your devices to get access to new features and functionalities.

With our Always Current Technology, you'll instantly receive the latest updates and always stay one step ahead. IM C530FB and IM C530F allow new software features, applications and upgrades to be downloaded and installed directly to your device on request. This way, the everchanging needs of your business are promptly met. You'll never have to sit and wait for new functionalities to keep up with your business plans. Now you can easily future-proof your company's growth.



Product configuration

Mainframe IM C530F IM C530FB Internal Finisher SR1020 (for IM C530F only) Stack capacity: 500 sheets Staple capacity: 50 sheets Dimensions: 450.8 × 477.6 × 248 mm Weight: 7 kg 7" Smart Operation Panel 100-sheet SPDF 550-sheet input tray 150-sheet bypass tray 500-sheet output tray Weight: 42 kg Dimensions: 470 x 502.8x 843.7 mm 7" Smart Operation Panel 100-sheet SPDF 550-sheet input tray 150-sheet bypass tray 400 sheet output tray Weight: 28 kg Dimensions 470 x 502.8 x 643.7 mm Minimum space requirements Front: 514 mm Left: 100 mm Reght: 350 mm Regr: 305 mm Top: 234 mm Paper Feed Unit PB1180 Capacity: 2,000 sheets Dimensions: 724.2 x 772.1 x 459 mm Weight: 32.4 kg Capacity: 550 sheets Dimensions: 420 x 464.5 x 123 mm Weight: 6.5 kg

Other options

- FIFE 802.11 Interface Unit Type M43

 NI C Card Reader Type M43

 Unitode Fort Package for SAP 1 Licence

 Unitode Fort Package for SAP 10 Licence

 Counter Interface Type M12

 Medium Cabinet 76

 Llow Capinet 75

 Caster Table 74

LCT PB1190

Dimensions are stated in width x depth x height (W x D x H)



IM C530FB/IM C530F

MAIN SPECIFICATIONS

	IM C530FB	IM C530F	
GENERAL			
Configuration	Desktop		
Printing process	Dry –two component electro-	photographic printing	
Development	Non magnetism, single com		
Technology	Electro photographic printing system with laser beam		
Warm-up time	39 second		
•	4 second		
First copy speed: B/W			
First copy speed: full colour	4.2 second	JS .	
Continuous output speed	53 ppm		
Memory: standard	2 GB		
Memory: maximum	2 GB		
Storage: standard	eMMC: 32	GB	
SPDF capacity	sheets		
Duty cycle	150,000		
Duplex	Yes		
Weight	38 kg	42 kg	
Dimensions: W x D x H	470 x 502.8 x 643.7 mm	470 x 502.8 x 843.7 mm	
Power source	220 - 240 V, 50 - 60 Hz	220 - 240 V, 50 - 60 Hz	
	210 1,00 00112	220 2.0 0,00 0012	
COPIER			
First copy speed	BW: 6.5 seconds, Color	ur: 6.6 seconds	
Multiple copying	Up to 999 co		
Resolution	1,200 x 1,200	•	
Colour mode setting		•	
Colour mode selling	Default: Black and v Auto Colour Select		
	Auto Colour Select Full colou		
	Black and w		
	Single color		
Penroduction ratio	-		
Reproduction ratio	400%, 200%, 155%, 141%, 129%, 122%, 121%, 115%, 100%, S		
Maximum original size	Book: A4 ADF: A4		
7			
Zoom	From 25% to 400%	in 1% steps	
Paper selection	1st tray		
	2nd tray		
	3rd tray (with page		
	4th tray (with pap Bypass tra		
	LCT	2 y	
PRINTER			
CPU	ARM CortexA53 - Dua	l core1.2 GHz	
Printer language: standard	PCL5c, PCL6, PostScript 3 (emulation	ion), PDF direct (emulation)	
Print resolution: maximum	1,200 x 1,200) dpi	
Print resolution	PCL5c: 300 dpi,	600 dpi	
	PCL6: 600 dpi, 1.200	dpi, 1,200 dpi	
	PS3: 600 dpi, 1.200 d	dpi, 1,200 dpi	
Interface	Standard: Mainframe (Ethernet (1000BASE-T/100BASE-TX/10BASE	F-T), USB2.0, USB Host 2.0 (3G Dongle only), Fax), Bluetoott	
	4.2, SD card slot (1Slot/Support SDHC memory card), USB host (Ty	pe A:1Port/Support USB flash memory), Optional USB host	
	(TypeA:1Port/Support keyboard), Optional USB host (Type Mini E		
	expansion of ROM storage of the operation unit, Wireless LAN (IEEE	802.11 a/b/g/n), NFC Tag (Include :ISO14443 Type A, NFC	
	Forum Type2 Tag	Compliant)	
	Option: Wireless LAN (IE	EE 802.11a/b/g/n)	
Mobile printing capability	Apple AirPrint, Mopria®, Google Cloud Pri	nt, Ricoh Smart Device Connector	
Windows® environments	Windows® 7, Windows® 8.1, Windows® 10, Windows® Server 200 Windows® Serv		
Mac OS environments	Macintosh 8.6 or later ((OS X Classic)	
	Macintosh OS X v10		
UNIX environments	UNIX Sun® Solaris (9), HP-UX (11.x, 11i v2, 11i v3), SCO OpenServ		
0400	(V6.1, V7.1, V7.2), Citrix Xer		
SAP® environments	SAP® R/3®, SAI		
Network/operating system	PCL5c: Windows 7 (32/64bit), Windows 8.1 (32/64bit), Windows 10		
	Server 2012/R2 (64bit), Server 2016, SAP R/3, SAP S/4, Unix Sun 3	•	
	PCL6: Windows 7 (32/64bit), Server 2008 (32/64bit), Server 2008		
	Windows 10 (32/64bit)		
	PS3: Windows 7 (32/64bit), Server 2008 (32/64bit), Server 2008R2 (6		
	2012/R2 (64bit), Server 2016, Unix Sun Solaris, HP-U	A, SOO OpenServer, Red Hat LINUX, IBIVI AIX	

IM C530FB/IM C530F

MAIN SPECIFICATIONS

	IM C530FB	IM C530F
SCANNER		
CIS		
Scanning: full colour	46 ipm (simplex)/5	52 ipm (duplex)
Scanning speed: SPDF (A4 LEF,	Simplex: BW (46 ipm (A4, 200dpi	***
200dpi, B/W full colour)	Duplex: BW (71 ipm (A4, 200dpi)	
Resolution: maximum	1,200 dpi	1,200 dpi
Resolution: standard	Standard: 100 dpi, 200 dpi, Default: 2	· · · · · · · · · · · · · · · · · · ·
Compression method	BW: TIFF (MH, MR, MMR, JBIG	·
File formats	Single Page TIFF (Compression on, Compression off), Single page	
	Compression off), Single page High compression PDF (Compression Multi page TIFF (Compression on, Compression off), Multi page compression PDF (Compression on), Multi page	on on), Single page PDF/A (Compression on, Compression off) e PDF (Compression on, Compression off), Multi page High
Scan modes	E-mail, Folder, U	JSB, SD Card
Scan area: main scan	215.9 1	mm
Scan area: sub scan	SPDF (405.6)	mm), Book
Network TWAIN	OS: Server2008(32bit)/7(32bit)/8.1(32bit)/10(32bit), Server200 Server2012(64bit)/Server2012R2(64bit)/ Resolution: B/W (Book, ARI) Scan Mode: Standars Image Adjustment: Brightness/Contrast/Thres Endorser: Date/Par	/Server2016(64bit)/Server2019(64bit) DF)Colour (Book, ARDF) d/Photo/OCR/Filing shold/Gamma Adjustment/Halftone Pattern
Scan mode (B/W)	BW Text/Line Art, BW Text, BW Text	/Photo, BW Photo, BW Grayscale
Scan mode (colour)	Full Color Text/Photo, Full Color G	Glossy Photo, Auto Color Select
Image density	Automatic/Manual: Yes (a	adjustable with 9 steps)
SADF/batch mode	Yes	3
Search method of email address	Name, E-ma	il address
in HDD		
FAX		
Circuit	PSTN,	
Transmission speed	G3: approximately 3 seconds (200 x 100 dpi, JBIC	
Modem speed: maximum	Kbp	
Resolution: standard	8x3.85 line/mm, 8x7.7 line/mm,	•
Compression method	MH, MR,	
Scanning speed	46 sp	
Page memory size	Standard:	
SAF memory size	Standard: 4 MB (approx	
SID code (sender ID)	Yes	,
Programming by OMR	No	
Telephone specifications	Handset/te Monitor sp On hool Tone trans Paus Pulset/tone s Reception mod Auto answer Busy tone of	peaker k dial mission ee eselection de selection delay time
PAPER HANDLING		
	0	
Recommended paper size	Standard paper tray(s) (A4, A5, B5, Legal, Letter, Half Letter, Exec (A4, A5, B5, Legal, Letter, Half Letter, Executive, Foolscap, C5, Er Half Letter, Executive, Foolscap, Monarch	nvelopes), LCT (A4), Bypass tray (A4, A5, A6, B5, Legal, Letter, n, C5, C6, DL Env, Custom Size paper)
Paper input: standard	550 sh	
Paper input: bypass (standard)	150 sh	
Paper input: movimum	Paper bank unit LCT: 2,000 3,250 st) sheets
Paper input: maximum Paper output: standard	400 sheets	500 sheets
Paper weight 60 - 220 g/m²	60 - 220 g/m²	-
Paper weight Optional tray(s)	60-176 g/m ²	60 - 220 g/m²
Paper weight Optional tray (LCT)	60 - 220 g/m²	60-176 g/m²
Paper weight Bypass	60 - 176 g/m²	60 - 220 g/m²
Paper weight Duplex Paper types	Plain paper, Recycled paper, Special paper 1-3, Letterhead, Env paper	
Authentication		
Additionadon		
Windows authentication LDAP authentication	Yes, Kerber	ros (Yes)

IM C530FB/IM C530F

MAIN SPECIFICATIONS

IM C530FB	IM C530F
-----------	----------

Security features		
Encryption:	21	over SSL/TLS, Transport Layer Security (TLS), Wireless Lan(WEP), /PA), Wireless Lan(11i)
Others:		Type for Copying/Data Security for Copying , Copy Data Security Unit Option
ECOLOGY		
Power consumption: max.	<	1,650 W
Power consumption operation: B&W		578 W
Power consumption operation: Full colour		633 W
Power consumption: ready		99.8 W
Power consumption: sleep		0.75 W
TEC*	0.73	3 kWh/week
Sound		0 dB/30.4 dB), Printing (dB), Copying (Nominal value) by/energy saving (dB), Printing (dB)
Safety regulations	Environmental standa	ard: BAM, Canada Ecologo®
Usage and durability ratings	Duty:	num: 10,000 prints 120,000 prints years or 600,000 output
* It is a reference value based on		









INPUT/OUTPUT TRAYS AND FINISHER OPTIONS

4x 550-sheet paper tray	Paper size: (A4, A5, B5), Paper weight: (60-220 g/m²)
2,000-sheet Large capacity tray	Paper size: (A4, LT), Paper weight: (60-176 g/m²)

OTHER OPTIONS

the ENERGY STAR Ver.3.0 test

Caster table, IEEE 802.11 a/g/n, NFC card reader, Paperlock

CONSUMABLES	
Starter toner	Black: 7,500 prints Cyan: 4,500 prints Magenta: 4,500 prints Yellow: 4,500 prints
Toner (black)	20,500 prints
Toner (cyan/magenta/yellow)	18,000 prints
Photo conductor/developer unit	Black: 60,000 sheets Cyan/magenta/yellow: 60,000 sheets
Fusing unit	240,000 sheets
Waste toner bottle	30,000 sheets
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.

Ricoh Europe (Netherlands) B.V.

"Nieuw Kronenburg" Prof. W.H. Keesomlaan 1 1183 DJ Amstelveen The Netherlands



+31 (0)20 5774111



icoh-europe.com

