

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

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

Mainframe

IM C530F



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: 38 kg Dimensions: 470 x 502.8 x 643.7 mm

IM C530FB

Minimum space requirements Front: 514 mm Left: 100 mm Rear: 305 mm Rear: 305 mm

Paper Feed Unit PB1180



Capacity: 550 sheets Dimensions: 420 x 464.5 x 123 mm Weight: 6.5 kg

LCT PB1190

Capacity: 2,000 sheets Dimensions: 724.2 x 772.1 x 459 mm Weight: 32.4 kg

Other options

- IEEE 802.11 Interface Unit Type M43

 NFC Card Reader Type M43

 Unicode Font Package for SAP 1 Licence
 Vinicode Font Package for SAP 10 Licence
 Counter Interface Type M12

 Medium Cabinet 76

 Low Cabinet 75

 Caster Table 74

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



IM C530FB/IM C530F

MAIN SPECIFICATIONS

GENERAL	IM C530FB	IM C530F	
Configuration	Desktop		
Printing process	Dry –two component electro-p	photographic printing	
Development	Non magnetism, single comp		
Technology	Electro photographic printing system with laser beam		
Warm-up time	39 seconds		
First output speed: B/W	4 seconds	4 seconds	
First output speed: full colour	4.2 second	4.2 seconds	
Continuous output speed	53 ppm		
Memory: standard	2 GB		
Memory: maximum	2 GB		
Storage	eMMC: 32GB		
SPDF capacity	100 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	
COPIER			
First copy speed	BW: 6.5 seconds, Colou	ur. 6.6 seconds	
Multiple copying	Up to 999 co		
Resolution	1,200 x 1,200		
Colour mode setting	Default: Black and v	•	
colour mode county	Auto Colour Select		
	Full colou	r	
	Black and w	hite	
	Single colou	ir:	
Reproduction ratio	400%, 200%, 155%, 141%, 129%, 122%, 121%, 115%, 100%, 9		
Maximum original size	Book: A3, DL		
7	ADF: A3, DL		
Zoom	From 25% to 400%	III 176 steps	
Paper selection	1st tray 2nd tray		
	3rd tray (with pap	er bank)	
	4th tray (with pap	•	
	Bypass tra	y	
	LCT		
PRINTER			
CPU	ARM CortexA53 - Dua		
Printer language: standard	PCL5c, PCL6, PostScript 3 (emulati		
Print resolution: maximum	1,200 x 1,200	·	
Print resolution	PCL5c: 300 dpi,	•	
	PCL6: 600 dpi, 1.200		
Interface	PS3: 600 dpi, 1.200 c	• • • • • • • • • • • • • • • • • • • •	
II ILEI I dUE	Standard: Mainframe (Ethernet (1000BASE-T/100BASE-TX/10BASE 4.2, SD card slot (1Slot/Support SDHC memory card), USB host (Ty		
	(TypeA:1Port/Support keyboard), Optional USB host (Type Mini E		
	expansion of ROM storage of the operation unit, Wireless LAN (IEEE		
	Forum Type2 Tag 0	Compliant)	
	Option: Wireless LAN (IEE	• .	
Mobile printing capability	Apple AirPrint, Mopria®, Google Cloud Prin	nt, Ricoh Smart Device Connector	
Windows® environments	Windows® 7, Windows® 8.1, Windows® 10, Windows® Server 200 Windows® Server		
Mac OS environments	Macintosh 8.6 or later (
	Macintosh OS X v10		
UNIX environments	UNIX Sun® Solaris (9), HP-UX (11.x, 11i v2, 11i v3), SCO OpenServ		
	(V6.1, V7.1, V7.2), Citrix Xer		
SAP® environments	SAP® R/3®, SAF		
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 S	•	
	PCL6: Windows 7 (32/64bit), Server 2008 (32/64bit), Server 2008F Windows 10 (32/64bit)		
	Vindows 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		
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IM C530FB/IM C530F

MAIN SPECIFICATIONS

SCANNER	IM C530FB	IM C530F
CIS		
Scanning: full colour	46 ipm (simplex	x)/52 ipm (duplex)
Scanning speed: SPDF		dpi)), Colour (46 ipm (A4, 200dpi))
	Duplex: BW (71 ipm (A4, 200d	pi)), Colour (52 ipm (A4, 200dpi))
Resolution: maximum	600 dpi	600 dpi
Resolution: standard	·	pi, 300 dpi, 400 dpi, 600 dpi : 200 dpi
Compression method		BIG2), Grayscale, Colour: JPEG
File formats	• • • • • • • • • • • • • • • • • • • •	age JPEG (Compression on), Single page PDF (Compression on,
The office	Compression off), Single page High compression PDF (Compres Multi page TIFF (Compression on, Compression off), Multi page TIFF (Compression on, Compression on, Compression off), Multi page TIFF (Compression on, Compression on,	ssion on), Single page PDF/A (Compression on, Compression off) age PDF (Compression on, Compression off), Multi page High age PDF/A (Compression on, Compression off)
Scan modes	E-mail, Folder	, USB, SD Card
Scan area: main scan	215.	9 mm
Scan area: sub scan	SPDF (405.	.6 mm), Book
Network TWAIN	Server2008(64bit)/7(64bit)/8.1(64bit)/10(64bit)/Server2008R2(64bit)/10(64bit)/Server2008R2(64bit)/10(64bit)/Server2008R2(64bit)/10(64bit)/Server2008R2(64bit)/10(64bit)/Server2008R2(64bit)/10(64bit)/Server2008R2(64bit)/10(64bit)/Server2008R2(64bit)/10(64bit)/Server2008R2(64bit)/10(64bit)/Server2008R2(64bit)/10(64bit)/Server2008R2(64bit)/10(64bit)/Server2008R2(64bit)/10(64bit)/Server2008R2(64bit)/10(64bit)/Server2008R2(64bit)/10(64bit)/Server2008R2(64bit)/10(64bit)/Server2008R2(64bit)/10(64bit)/Server2008R2(64bit)/10(64bit)/Server2008R2(64bit)/10(64bit)/Server2008R2(64bit)/Server20	(32bit)/8.1(32bit)/10(32bit),)it)/Server2012(64bit)/Server2012R2(64bit)/Server2016(64bit)/Ser 9(64bit) "RDF)Colour (Book, ARDF) ard/Photo/OCR/Filling
	Image Adjustment: Brightness/Contrast/Thi	reshold/Gamma Adjustment/Halftone Pattern Page Number/Text
Scan mode (B/W)		ext/Photo, BW Photo, BW Grayscale
Scan mode (colour)		Glossy Photo, Auto Color Select
Image density		s (adjustable with 7 steps)
SADF/batch mode		es
Search method of email address		
in HDD	Name, E-I	nail address
FAX		
Circuit	PSTN	N, PBX
Transmission speed	G3: approximately 3 seconds (200 x 100 dpi, JE	BIG, ITUT #1 chart TTI off, memory transmission)
Modem speed: maximum	33.6	Kbps
Resolution: standard	8x3.85 line/mi	m, 200x100 dpi
	8x7.7 line/mn	n, 200x200 dpi
Compression method	MH, M	R, MMR
Scanning speed	46	spm
Page memory size	Standar	d: 9.7 MB
SAF memory size	Standard: 4 MB (app	roximately 320 pages)
SID code (sender ID)		'es
Programming by OMR		No
Telephone specifications		/telephone
relephone specifications	Monitor	speaker
		ook dial nsmission
	Pa	ause
	Pulse/ton	e selection
		node selection
		er delay time e detection
PAPER HANDLING	Dudy tolk	0.000001
Recommended paper size	(A4, A5, B5, Legal, Letter, Half Letter, Executive, Foolscap, C5	kecutive, Foolscap, Monarch, C5, DL Env), Optional paper tray(s): 5, Envelopes), LCT: (A4), Bypass tray: (A4, A5, A6, B5, Legal, onarch, C5, C6, DL Env, Custom Size paper)
Paper input: standard		sheets
Paper input: bypass		sheets
Paper input: option		nit: 550 sheets
		000 sheets
Paper input: maximum		sheets
Paper output: standard	400 sheets	500 sheets
Paper weight 60 - 220 g/m²	60 - 220 g/m²	<u>-</u>
Paper weight Optional tray(s):	60-176 g/m²	60 - 220 g/m²
Paper weight Optional tray	60 - 220 g/m²	60-176 g/m²
	60 - 176 g/m²	60 - 220 g/m²
(LCT):		
(LCT): Paper weight Bypass:		60 - 176 g/m²
(LCT): Paper weight Bypass: Paper weight Duplex: Paper types	Plain paper, Recycled paper, Special paper 1-3, Letterhead, E	60 - 176 g/m² nvelope, Coated paper, Middle thick paper, Thick paper 1, Thick
(LCT): Paper weight Bypass: Paper weight Duplex:		·

Windows authentication LDAP authentication

Yes, Kerberos (Yes)

IM C530FB/IM C530F

MAIN SPECIFICATIONS

IM C530FB	IM C530F
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Security features

Encryption: Authentication Pwd Encryption, SSL communication, SMTP over SSL/TLS, Transport Layer Security (TLS), Wireless Lan(WEP), Wireless Lan(WPA), Wireless Lan(11i)

Others: Network Protocol On/Off, IP filtering (Access Control), Mask Type for Copying/Data Security for Copying , Copy Data Security Unit

Option

Estimated life: 5 years or 600,000 output

ECOLOGY

Power consumption: max. Less than 1,650 W 578 W Power consumption operation: B&W 633 W Power consumption operation: Full colour Power consumption: ready 99.8 W 0.75 W Power consumption: sleep TEC* 0.73 kWh/week Sound Sound power level: Standby/energy saving (30 dB/30.4 dB), Printing (dB), Copying (Nominal value) Sound pressure level: Standby/energy saving (dB), Printing (dB) $\,$ Safety regulations Environmental standard: BAM, Canada Ecologo® APV: maximum: 10,000 prints Usage and durability ratings Duty: 120,000 prints

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

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

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

CONSUMABLES

5% coverage on A4

Starter toner Black: 7,500 prints Cyan: 4,500 prints Magenta: 4,500 prints Yellow: 4,500 prints Toner (black) 20,500 prints 18,000 prints Toner: cyan/magenta/yellow Black: 60,000 sheets Photo conductor/developer unit Cyan/magenta/yellow: 60,000 sheets Fusing unit 240,000 sheets Waste toner bottle 30,000 sheets Consumable yield based on 3p/j

Bluetooth







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

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