IM C530FB
IM C530F

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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 ever-changing 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.
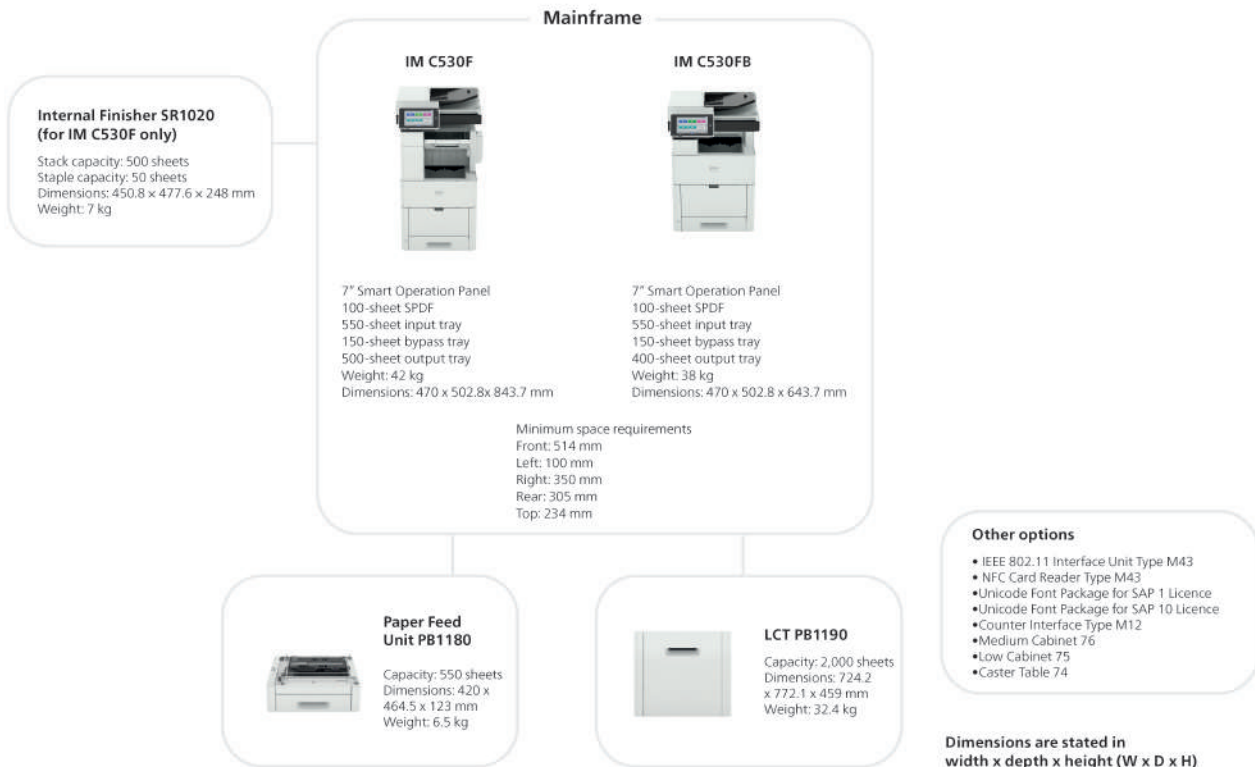
Product configuration

Mainframe

IM C530F

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

IM C530FB

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

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

Minimum space requirements

Front: 514 mm
Left: 100 mm
Right: 350 mm
Rear: 305 mm
Top: 234 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
- Unicode 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

	IM C530FB	IM C530F
GENERAL		
Warm-up time	39 seconds	
First output speed: B/W	4 seconds	
First output speed: full colour	4.2 seconds	
Continuous output speed	53 ppm	
Memory: standard	2 GB	
Memory: maximum	2 GB	
SPDF capacity	100 sheets	
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, Colour: 6.6 seconds	
Multiple copying	Up to 999 copies	
Resolution	1,200 x 1,200 dpi	
Zoom	From 25% to 400% in 1% steps	
PRINTER		
CPU	Cortex-A53 1.2 GHz	
Printer language: standard	PCL5c, PCL6, PostScript 3 (emulation), 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 PS3:600 dpi, 1,200 dpi	
Interface	Standard:Mainframe (Ethernet (1000BASE-T/100BASE-TX/10BASE-T), USB2.0, USB Host 2.0 (3G Dongle only), Fax), Operation Panel (Bluetooth 4.2, SD card slot (1Slot/Support SDHC memory card), USB host (Type A:1Port/Support USB flash memory), Optional USB host (TypeA:1Port/Support keyboard), Optional USB host (Type Mini B:1Port/Support NFC IC card R/W), MicroSD card slot for 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 (IEEE 802.11a/b/g/n)	
Mobile printing capability	Apple AirPrint, Mopria®, Google Cloud Print, 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 8.6 or later (OS X Classic) Macintosh OS X v10.12 or later	
UNIX environments	UNIX Sun® Solaris (9), HP-UX (11.x, 11i v2, 11i v3), SCO OpenServer (5.0.7, 6.0), RedHat® Linux Enterprise (4, 5, 6), IBM® AIX (V6.1, V7.1, V7.2), Citrix XenApp (7.15 or Later)	
SAP® environments	SAP® R/3®, SAP® S/4®	
SCANNER		
CIS		
Scanning: full colour	46 ipm (simplex)/52 ipm (duplex)	
Scanning speed: SPDF	Simplex:BW (46 ipm (A4, 200dpi)), Colour (46 ipm (A4, 200dpi)) Duplex:BW (71 ipm (A4, 200dpi)), Colour (52 ipm (A4, 200dpi))	
Compression method	BW: TIFF (MH, MR, MMR, JBIG2), Grayscale, Colour: JPEG	
File formats	Single Page TIFF (Compression on, Compression off), Single page JPEG (Compression on), Single page PDF (Compression on, Compression off), Single page High compression PDF (Compression on), Single page PDF/A (Compression on, Compression off), Multi page TIFF (Compression on, Compression off), Multi page PDF (Compression on, Compression off), Multi page High compression PDF (Compression on), Multi page PDF/A (Compression on, Compression off)	
Scan modes	E-mail, Folder, USB, SD Card	
FAX		
Circuit	PSTN, PBX	
Transmission speed	G3: approximately 3 seconds (200 x 100 dpi, JBIG, ITUT #1 chart TTI off, memory transmission)	
Modem speed: maximum	33.6 Kbps	
Resolution: standard	8x3.85 line/mm, 200x100 dpi 8x7.7 line/mm, 200x200 dpi	
Compression method	MH, MR, MMR	
Scanning speed	46 spm	
Page memory size	Standard: 9.7 MB	
SAF memory size	Standard: 4 MB (approximately 320 pages)	
Serial Broadcasting		
Fax reception specifications		
Telephone specifications		
PAPER HANDLING		
Recommended paper size	Standard paper tray(s): (A4, A5, A6, B4, B5, B6, Legal, Letter, Half Letter, Executive, Foolscap, Monarch, C5, DL Env), Optional paper tray(s): (A4, A5, A6, B4, B5, B6, Legal, Letter, Half Letter, Executive, Foolscap, Envelopes), LCT (A4), Bypass tray: (A4, A5, A6, B4, B5, B6, Legal, Letter, Half Letter, Executive, Foolscap, Monarch, C5, C6, DL Env, Custom Size paper)	
Paper input: standard	550 sheets	
Paper input: maximum	3,250 sheets	
Paper output: standard	400 sheets	500 sheets
Paper weight	60 - 220 g/m², Duplex: (60 - 176 g/m²)	
Paper types	Plain paper, Recycled paper, Special paper 1-3, Letterhead, Envelope, Coated paper, Middle thick paper, Thick paper 1, Thick paper 2	

IM C530FB/IM C530F
MAIN SPECIFICATIONS

	IM C530FB	IM C530F

ECOLOGY

Power consumption: max.	Less than 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 kWh/week

* 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

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

Consumable yield based on 3p/j 5% coverage on A4

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