

Smart business solutions

The IM 600F and IM 600SRF are intelligent and always current devices. Cloud-enabled, they will adapt seamlessly to your changing business needs.

Cloud-enabled 4-in-1 MFPs

- Print, copy, scan & fax
- Single-pass scanning
- Internal staple finisher
- Regular firmware upgrades

These versatile 4-in-1 MFPs can print, copy, scan and fax. They are also Cloud enabled. Using the integral SPDF (Single Pass Document Feeder), double sided originals can be scanned in a single pass and uploaded to Cloud-share services, such as DropBox™ and Sharepoint™. The IM 600SRF also features a compact internal finisher, which neatly collates and staples document sets.

Super-sized Smart Operation Panel

- Intuitive user interface
- Time-saving Smart apps
- Secure authentication
- Ricoh Smart Integration



Effortlessly productive, these A4 mono MFPs will meet the most demanding high speed / high volume requirements. To improve workflow speed, the first immaculate 1.200dpi print is ready in 2.4 seconds and multipage document sets are delivered at a highly productive 60 ppm. With their long-life imaging drums offering maintenance free performance, reliability is a given. And, with stacks of paper on line and the MFPs switching seamlessly between trays, there is seldom any need to stop.

Productive and reliable performance

- 1200 dpi resolution
- Fast 60 ppm throughput
- 2600 sheet capacity (max)
- Maintenance-free to 500k

Ricoh's Smart Operation Panel empowers users. Employees can connect seamlessly to the MFP and print from / scan to smartphones and tablets. Confidential documents can be password protected and held pending release. And, with tap and go authentication, information security is assured. The Smart Operation Panel also supports enterprise workflow solutions, such as Streamline NX. With Ricoh Smart Integration, new applications can be added as your business requirements change.



RICOH IM 600F/IM 600SRF

MAIN SPECIFICATIONS

	IM 600F	IM 600SRF	
GENERAL			
Warm-up time	25.4 seconds 2.4 seconds		
First output speed: B/W			
Continuous output speed	60 ppm		
Memory: standard Memory: maximum	2 GB 2 GB		
HDD: standard	320 GB		
Weight	29 kg	40 kg	
Dimensions: W x D x H	480 x 539 x 644 mm	480 x 543 x 740 mm	
Power source	220 - 240 V	, 50 - 60 Hz	
COPIER			
Multiple copying	Up to 99	9 copies	
Resolution	600 x 600 dpi		
Enlargement/reduction	50 - 200%		
Zoom	From 25% to 400% in 1% steps		
PRINTER			
CPU	Intel® Apollo Lake	Processor 1.3 GHz	
Printer language: standard	PCL5e, PCL6(XL), PostScript 3 (emulation), PDF direct (emulation)		
Printer language: option	Genuine Adobe® PostScript®3™		
Print resolution: maximum	1,200 x 1		
Protocol Security	TCP/IP, I		
Network interface: standard	WEP, WPA, WPA2 Ethernet 10 base-T/100 base-TX/1000 base-T, USB Host Type A, USB Host Type miniB, Bluetooth, USB Host I/F, USB Device 2.0, SD slot, USB Media Slot, Micro SD Card Slot, NFC tag		
Network interface: option	Bi-directiona	-	
	Wireless LAN (IEI USB Device S	EE 802.11a/b/g/n)	
Mobile printing capability	Apple AirPrint, Mopria®, Google Cloud Print, NFC, Ricoh Smart Device Connector		
Network protocol	TCP/IP (IP v4, IP v6)		
Windows® environments	Windows® 7, Windows® 8.1, Windows® 10, Windows® Server 2008, Windows® Server 2008R2, Windows® Server 2019		
Mac OS environments	Macintosh OS X Native v10.11 or later UNIX Sun® Solaris (10), HP-UX (11.x, 11i v2, 11i v3), 5.0.7, 6.0, 6.x, RedHat® Linux Enterprise, IBM® AIX (V6.1, V7.1), 7.5		
UNIX environments SAP® environments	UNIX Sun® Solaris (10), HP-UX (11.X, 111V2, 111V3), S.U.7, 6. SAP®		
SCANNER			
Simplex:	BW60 ipm (Colour40 ipm		
Duplex:	BW100 ipm		
	Colour62 ipm	(A4, 200dpi)	
Resolution: maximum	600	•	
Compression method	BW: TIFF (MH, MR, MMR, JBI Colour:		
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 PDF, Multi page PDF, Multi page PDF/A		
Scan modes	E-mail, Folder, USB, SD (
FAX			
PSTN, PBX		CITTA CO	
Compatibility Transmission speed	ITU-T (CC		
Modem speed: maximum	33.6		
Resolution: standard	8x7.7 line/mm	•	
Compression method	MH, MR, MMR, JBIG,		
Scanning speed	61 s		
Page memory size	Standar		
CAE momony oi=s	With optional SAI		
SAF memory size		Standard: 4 MB (approximately 320 pages) Optional: 60 MB (approximately 4,800 pages)	
PAPER HANDLING			
Recommended paper size	A4, A5, A	6, B5, B6	
Paper input: standard	600 s		
Paper input: maximum	2,600 sheets		
Paper output: standard	500 sheets		
Paper output: maximum	500 sheets		
Paper weight	64 - 12	-	
Paper types	Plain paper, Recycle paper, Special paper, Color paper, Letterhead, Preprinted paper, Bond paper, Envelope, Label paper, OHP		

RICOH IM 600F/IM 600SRF

MAIN SPECIFICATIONS

IM 600SRF IM 600F

0.84 kWh/week

ECOLOGY

Less than 1,500 W Power consumption: max. Power consumption: operation 758 W Power consumption: ready 88 W 0.65 W

Less than 1,500 W

749 W

93.8 W







Bluetooth







Power consumption: sleep TEC*

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

SOFTWARE

@Remote, Streamline NX v3, device management only (not embedded), Device Manager NX

OUTPUT TRAYS AND FINISHER OPTIONS

4x 500-sheet paper tray 50-sheet Internal finisher (IM 600SRF)

OTHER OPTIONS

Fax connection unit, High cabinet, Low cabinet, Caster table, VM card, Device server unit, File format converter, OCR unit, Enhanced security HDD, Data overwrite security unit, NFC card reader

CONSUMABLES

Starter toner	11,000 prints
Toner (regular yield)	25,500 prints
Toner (high yield)	40,000 prints

Consumable yield measuring method ISO/IEC 19798

> 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



ricoh-europe.com

