

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 6 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

TEC

GENERAL	IM 600F		IM 600SRF
		OF 4 cocondo	
Varm-up time		25.4 seconds	
irst output speed: B/W		6 seconds	
Continuous output speed		60 ppm	
Memory: standard		2 GB	
lemory: maximum		2 GB	
IDD: standard		320 GB	
Veight	29 kg		40 kg
limensions: W x D x H	480 x 539 x 644 mm		480 x 543 x 740 mm
ower source		220 - 240 V, 50/60 Hz	
OPIER			
ultiple copying	Up to 999 copies		
esolution	600 x 600 dpi		
nlargement/reduction	50 - 200%		
oom	From 25% to 400% in 1% steps		
	. 10.11 20% to 100% iii 1% dtope		
RINTER			
PU	Intel® Apollo Lake Processor 1.3 GHz		
rinter language: standard	PCL5e, PCL6(XL), PostScript 3 (emulation), PDF direct (emulation)		
rinter language: option	Genuine Adobe ®PostScript®3™	. ,	
rint resolution: maximum	1,200 x 1,200/1 bit		
rotocol	TCP/IP, IPX/SPX		
ecurity	WEP, WPA, WPA2		
etwork interface: standard			pe miniB, Bluetooth, Wireless LAN (IEEE 802.11
	a/b/g/n/ac), USB Host I/F, USB Device 2.0, S	3D Card Slot, USB Media Slot, Micro	SD Card Slot, NFC tag
etwork interface: option	Bi-directional IEEE 1284/ECP		
	Wireless LAN (IEEE 802.11a/b/g/n)		
	USB Device Server Option		
obile printing capability	Apple AirPrint™, Mopria, Google Cloud Print	i, NFC, Ricoh Smart Device Connec	tor
etwork protocol	TCP/IP (IP v4, IP v6)		
indows® environments	Windows® 7, Windows® 8, Windows® 8.1, Windows® 10, Windows® Server 2008, Windows® Server 2008R2, Windo		
	2019		
lac OS environments	Macintosh OS X Native v10.11 or later		
INIX environments	UNIX Sun® Solaris (10), HP-UX (11.x, 11i v	2, 11i v3), 5.0.7, 6.0, 6.x, RedHat® L	inux Enterprise, IBM® AIX (V6.1, V7.1), 7.5
SAP® environments	SAP® R/3®		
CANNER			
Scanning: B/W	60 ipm		
canning: full colour	40 ipm		
lesolution: maximum	600 dpi		
ompression method	BW (TIFF (MH, MR, MMR, JBIG2), Graysca	le), Colour (JPEG)	
ile formats	Single Page TIFF, Single page JPEG, Single	e page PDF, Single page High comp	pression PDF, Single page PDF/A, Multi page TII
	Multi page PDF, Multi page High compression	on PDF, Multi page PDF/A	
Scan modes	E-mail, Folder, USB, SD Card		
AX			
44			
ompatibility	ITU-T (CCITT) G3		
ransmission speed	2 seconds		
lodem speed: maximum	33.6 Kbps		
esolution: standard	8x7.7 line/mm, 200x200 dpi		
ompression method	MH, MR, MMR, JBIG		
•			
canning speed	61 spm		
age memory size	Standard: 4 MB		
	With optional SAF memory: 8 MB		
AF memory size	Standard: 4 MB (approximately 320 pages)		
	Optional: 28 MB (approximately 4,800 pages	;)	
APER HANDLING			
ecommended namer size	Standard naner trav(s): (AA AE AE DE DE)		
ecommended paper size	Standard paper tray(s): (A4, A5, A6, B5, B6)		
aper input: standard	600 sheets		
aper input: maximum	2,600 sheets		
aper output: standard	500 sheets		
aper output: maximum	500 sheets		
aper weight	Trays: (64 - 120 g/m²), Bypass: (60 - 220 g/m²), Duplex: (64 - 120 g/m²)		
aper types	Plain paper, Recycle paper, Special paper, Color paper, Letterhead, Preprinted paper, Bond paper, Envelope, Label paper, OHP		
	, , , , , , , , , , , , , , , , , , , ,	, , , , , , ,	
COLOGY			
ower consumption: max.	Less than 1,500 W		Less than 1,500 W
wer consumption: operation	758 W		749 W
	00 14/		03 0 ///
ower consumption: ready	88 W	O GE W	93.8 W
Power consumption: ready Power consumption: sleep	88 W	0.65 W 3 kWh	93.8 W

3 kWh

RICOH IM 600F/IM 600SRF

MAIN SPECIFICATIONS

IM 600F IM 600SRF

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, Paperlock

CONSUMABLES

method ISO/IEC 19752

Starter toner	11,000 prints
Toner (regular yield)	25,500 prints
Toner (high yield) (IM 600F, IM 600SRF)	40,000 prints
Consumable yield measuring	























