

Smart office assistant

Harnessing the power of the Cloud, these smart all in one printers automate everyday document processes, leaving you free to focus on core business activities.

Intelligent workflow tools

- Intuitive user interface
- Ricoh Smart apps
- Cloud-share services
- Smartphone connection

Ricoh's super-sized 10.1 inch Smart Operation Panel is host to a suite of intelligent workflow tools. Pre-installed Smart apps, such as ID Card Copy, automate time-consuming processes. More applications can be installed on demand. It is easy to print from and scan to smartphones and tablets, and critical documents can be scanned in colour directly to DropBox™ or Sharepoint™.

Simply more productive

- 35 & 43 ppm print speeds
- 52 256 gsm support
- Large paper capacity
- Offline stapler option



To save time, double sided originals are scanned in a single pass. The first immaculate 1200 dpi print is ready in under 6 seconds. Multipage documents are produced at speeds of 35 or 43 pages per minute and can be quickly collated using the offline stapler option. The optional high capacity paper trays further enhance productivity. It is easy to print onto envelopes and labels. And, with the printer switching from one tray to another, you need never run out of paper.

Despite their advanced functionality, Ricoh's new all in one printers are surprisingly easy to setup and support. With their compact design and quiet operation, they are a perfect fit for every office. Ricoh's installation wizard simplifies setup. To safeguard information, they support tap and go authentication and confidential documents can be securely locked, pending release. Clever energy saving features reduce power consumption and contribute to a low total cost of ownership.

A friendly and affordable solution

- Space saving design
- Secure authentication
- Confidential printing
- Low noise levels



RICOH IM 350/IM 350F/IM 430F

MAIN SPECIFICATIONS

GENERAL	IM 350	IM 350F	IM 430F
Warm-up time		24 seconds	
First output speed: B/W	6 seconds	6 seconds	5 seconds
Continuous output speed	35 ppm	35 ppm	43 ppm
Memory: standard		2 GB	
Memory: maximum		2 GB	
HDD: standard		320 GB	
HDD: maximum		320 GB	
SPDF capacity		50 sheets	
Weight		30.5 kg	
Dimensions: W x D x H		476 x 442 x 510 mm	
Power source		220 - 240 V, 50/60 Hz	
COPIER			
Multiple copying	Up to 999 copies		
Copy resolution: maximum	600x600 dpi		
Zoom	·		
200111	From 25% to 400% in 1% steps		
PRINTER			
CPU	Intel Atom Processor Bay Trail 1.46GHz		
Printer language: standard	PCL5e, PCL6, PostScript 3 (emulation), PD		
Printer language: option	Genuine Adobe ®PostScript®3™, XPS, IP	DS, PDF Direct from Adobe®	
Print resolution: maximum	1,200 x 1,200 dpi		
Network interface: standard	Ethernet 10 base-T/100 base-TX/1000 base	e-T, USB Host 2.0	
Network interface: option	Bi-directional IEEE 1284/ECP, Wireless LA	N (IEEE 802.11a/b/g/n), Additional NIC (2nd	i port)
Mobile printing capability	Apple AirPrint™, Mopria, Google Cloud Prin	nt, NFC, Ricoh Smart Device Connector	
Network protocol	TCP/IP (IP v4, IP v6)	, , ,	
Windows® environments	Windows® 7, Windows® 8.1, Windows® 1	Windows® Server 2008 Windows® Server	er 2008R2 Windows® Server 2012
	Windows® Server 2012R2, Windows® Ser		or 2000/12, Williad Wood Collvor 2012,
Mac OS environments	Macintosh OS X v10.10 or later	D III IOI : IDMO AIV O'I : V A	
UNIX environments	UNIX Sun® Solaris, HP-UX, SCO OpenSe	ver, RedHat® Linux, IBM® AIX, Citrix XenA	Арр
SAP® environments	SAP® R/3®, SAP® S/4®		
Other supported environments	NDPS Gateway AS/400® using OS/400 Host Print Transford IBM iSeries	n	
SCANNER			
Scanning: B/W	43.4 ipm		
Scanning: full colour	43.4 ipm		
Resolution: maximum	600 dpi		
Compression method	TIFF (MH, MR, MMR, JBIG2), Grayscale		
File formats	Single Page TIFF, Single page JPEG, Single	e nage PDF. Single nage High compression	n PDF. Single page PDF/A. Multi page TI
i iic ioimats	Multi page PDF, Multi page High compress		TT DI, Olingio pago i Di 7A, Multi pago in
Scan modes	E-mail, Folder, USB, SD Card		
FAX			
Circuit	PSTN		
Transmission speed	PBX 2 seconds		
Modem speed: maximum	33.6 Kbps		
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Resolution: standard	8x7.7 line/mm, 200x200 dpi		
Compression method	MH MR		
	MMR		
	JBIG		
Scanning speed	28 spm		
Memory: standard	4 MB, (320 pages)		
Memory: maximum	4 MB, (320 pages)		
,	4 Mib, (020 pages)		
PAPER HANDLING			
Recommended paper size	Standard paper tray(s):A4, A5, A6, B5, B6 Optional paper tray(s):A4, A5, A6, B5, B6 Bypass tray:A4, A5, A6, B5, B6, Custom Si	ze paper	
Paper input: standard	500 sheets		
Paper input: maximum	2,100 sheets		
Paper output: standard	250 sheets		
Paper weight	Trays: (52 - 220 g/m²), Bypass: (52 - 256 g/	m²). Duplex: (52 - 162 a/m²)	
Paper types	Plain paper, Recycle paper, Special paper,		Envelope, Label paper, OHP
ECOLOGY			• • • • •
	Less the - 4 000 W	Less their 4 000 W	Lean H 4 000 VA
Power consumption: max. Power consumption: operation	Less than 1,280 W 562 W	Less than 1,280 W 562 W	Less than 1,290 W 625 W

Power consumption: max.	Less than 1,280 W	Less than 1,280 W	Less than 1,290 W
Power consumption: operation	562 W	562 W	625 W
Power consumption: ready		91.5 W	
Power consumption: sleep		0.79 W	
TEC	1.4 kWh	1.4 kWh	1.8 kWh

RICOH IM 350/IM 350F/IM 430F

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OUTPUT TRAYS AND FINISHER OPTIONS

2x 250-sheet paper tray
Paper size: (A4, A5, A6, B5, B6), Paper weight: (52-220 g/m²)
1x 500-sheet paper tray
Paper size: (A4, A5, A6, B5, B6), Paper weight: (52-220 g/m²)







Fax connection unit, High cabinet, Low cabinet, IPDS unit, Offline stapler, Genuine PostScript 3, XPS direct print, IEEE 1284 I/F, IEEE 802.11 a/b/g/n I/F, USB Device Server, File format converter, OCR unit, Enhanced security HDD, Data overwrite security unit, Page keeper, Key counter bracket, Extended USB board, Paperlock







Starter toner	14,000 prints	14,000 prints	17,400 prints
Drum		70,000 sheets	
Toner: black	14,000 prints	14,000 prints	17,400 prints
Consumable yield measuring			
method ISO/IEC 19752			















