

# 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

Power consumption: sleep

1.4 kWh

TEC

Copy resolution: maximum 600 Zoom Fro PRINTER CPU Inte	6 seconds 35 ppm  to 999 copies bx600 dpi m 25% to 400% in 1% sel Atom Processor Bay		24 seconds 6 seconds 35 ppm 2 GB 2 GB 320 GB 320 GB 50 sheets 30.5 kg 476 x 442 x 510 mm 220 - 240 V, 50/60 Hz		5 seconds 43 ppm
First output speed: B/W Continuous output speed Wemory: standard Wemory: maximum HDD: standard HDD: apacity Weight Dimensions: W x D x H Power source COPIER Wultiple copying Copy resolution: maximum Zoom PRINTER CPU Inte	35 ppm to 999 copies 0x600 dpi m 25% to 400% in 1% s		6 seconds 35 ppm 2 GB 2 GB 320 GB 320 GB 50 sheets 30.5 kg 476 x 442 x 510 mm		
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Multiple copying Up Copy resolution: maximum 600 Zoom Fro PRINTER  CPU Inte	0x600 dpi m 25% to 400% in 1% s	steps	220 - 240 V, 50/60 Hz		
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Copy resolution: maximum 600 Zoom Fro PRINTER CPU Inte	0x600 dpi m 25% to 400% in 1% s	steps			
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CPU Inte	el Atom Processor Ray				
	Atom Processor Roy	T 114 40011			
	•		(emulation)		
	PCL5e, PCL6, PostScript 3 (emulation), PDF direct (emulation)				
0 0 1	Genuine Adobe ®PostScript®3™, IPDS				
	1,200 x 1,200 dpi				
Network interface: standard Eth	ernet 10 base-T/100 ba	ase-TX/1000 base-T, USB	Host 2.0		
Network interface: option Bi-	directional IEEE 1284/E	CP, Wireless LAN (IEEE 8	802.11a/b/g/n), Additional NIC	(2nd port)	
Mobile printing capability App	ole AirPrint™, Mopria, G	Google Cloud Print, NFC, F	Ricoh Smart Device Connecto	or	
	P/IP (IP v4, IP v6)				
		3.1, Windows® 10. Window	ws® Server 2008, Windows®	Server 2008R2. Wind	lows® Server 2012.
		2, Windows® Server 2016		=================================	
	cintosh OS X v10.10 or				
	UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux, IBM® AIX, Citrix XenApp				
	SAP® R/3®, SAP® S/4®				
	PS Gateway	oot Drint Transform			
	400® using OS/400 Ho 1 iSeries	ourilli italisioim			
SCANNER					
	4 ipm				
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	) dpi	20) 0			
	TIFF (MH, MR, MMR, JBIG2), Grayscale Single Page TIFF, Single page JPEG, Single page PDF, Single page High compression PDF, Single page PDF/A, Multi page T Multi page PDF, Multi page High compression PDF, Multi page PDF/A				
Scan modes E-r	nail, Folder, USB, SD C	ard			
FAX (IM 350F, IM 430F)		DO			
Circuit		PSTN PBX			
Fransmission speed	-	2 seconds	2 seconds		
Modem speed: maximum	-	33.6 Kbps	33.6 Kbps		
Resolution: standard	-	8x7.7 line	mm, 200x200 dpi	8x7.7 line	mm, 200x200 dp
Compression method		MH			
		MR			
		MMR			
		JBIG			
Scanning speed	-	28 spm	28 spm		
Memory: standard	-	4 MB, (320 pages)	4 MB, (320 pages)		
Memory: maximum	-	4 MB, (320 pages)	4 MB, (320 pages)		
PAPER HANDLING					
	ndard nanor trou/s\\A.4	A5 A6 D5 D6			
	ndard paper tray(s):A4, tional paper tray(s):A4,				
		5, B6, Custom Size paper			
		o, bo, ousion oize paper			
	) sheets				
	00 sheets				
Paper output: standard 250	) sheets				
Paper weight Tra	Trays: (52 - 220 g/m²), Bypass: (52 - 256 g/m²), Duplex: (52 - 162 g/m²)				
Paper types Pla	in paper, Recycle paper	r, Special paper, Color pap	oer, Letterhead, Preprinted pa	aper, Envelope, Label	paper, OHP
ECOLOGY					
Power consumption: max.	Less than 1,28	an W	Less than 1,280 W	Loc	ss than 1,290 W
Power consumption: max.	562 W	V 11	562 W	Les	625 W
Power consumption: operation	302 VV		91.5 W		020 VV
Deves consumption, ready			0.70.44		

0.79 W

1.4 kWh

1.8 kWh

## **RICOH IM 350/IM 350F/IM 430F**

### MAIN SPECIFICATIONS

IM 350 IM 350F IM 430F

### OUTPUT TRAYS AND FINISHER OPTIONS

Paper size: A4, A5, A6, B5, B6
Paper weight: 52-220 g/m²

3x 250-sheet paper tray

Paper size: A4, A5, A6, B5, B6
Paper weight: 52-220 g/m²

3x 500-sheet paper tray

#### OTHER OPTIONS

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

### CONSUMABLES

method ISO/IEC 19752

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
Concumable viold magazing			























