

Welcome to a new era of technology that keeps your workplace up-to-date, now and in the future. Smarter working made simple thanks to the IM C3000(A)/C3500(A).

### Now is the time to:

- Protect your devices with easy access to security updates
- Take advantage of easy productivity upgrades at your own pace
- Save costs by bringing high-standard quality print output in-house
- Maximise productivity with streamlined workflows

Today's workplace needs to be ready for tomorrow. Ricoh's intelligent devices provide smooth access to functionality upgrades and productivity enhancements when they are released, without needing to change your hardware. Turn your device into a powerful hub that helps you manage information workflows efficiently, using technology that's scalable, secure, sustainable and simple.

### Get greater control of scan and print management:

- Scan smaller documents with the small size paper scan unit
- Improve scan accuracy double feed detection unit
- Enhance print management with EFI controller
- Produce professional grade flyers with inner multifolding unit

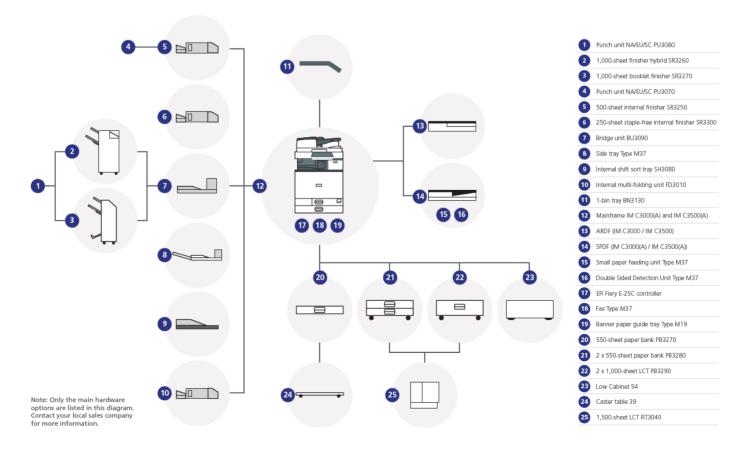
Embrace lower running costs and reduced energy consumption thanks to environmentally friendly low TEC (Typical Electricity Consumption) values. Furthermore, take advantage of RICOH Intelligent Support services that anticipate potential issues and send corrective instructions via the Smart Operation Panel, avoiding interruptions and prolonging the optimal performance of your device – avoiding the need for intervention by more costly IT resources.

Printing from 30 to 35 CPM, the IM C3000(A)/C3500(A) offer next-level productivity. Interact with the 10.1" Smart Operation Panel like a typical smart device and configure it for quick and easy ac-cess to apps you use most often. A variety of mobile connectivity options enable printing or scan-ning to the office network or cloud from a smart device, with built-in support for NFC, AirPrint\* or Mopria. All this underpinned by a unique suite of support apps from RICOH Smart Integration.

### Our intelligent devices offer:

- Efficient working and reduced user intervention by expanding paper capacity
- Variable finishing and paper options for a professional touch
- A consistent user experience across your fleet
- Maximum device uptime and minimal disruption with RICOH Intelligent Support

# IM C3000(A) / IM C3500(A) hardware configuration



# IM C3000A/IM C3000/IM C3500A/IM C3500

MAIN SPECIFICATIONS

GENERAL	IM C3000A	IM C3000	IM C3500A	IM C3500
Warm-up time			seconds	
First output speed: B/W			seconds	
First output speed: full colour Continuous output speed	20 nnm		seconds	35 ppm
Memory: standard	30 ppm	30 ppm	35 ppm 2 GB	35 ppm
Memory: maximum			4 GB	
HDD: standard		3	320 GB	
HDD: maximum		3	320 GB	
RDF capacity		10	0 sheets	
SPDF capacity		22	0 sheets	
Veight	99.4 kg	94 kg	99.4 kg	94 kg
Dimensions: W x D x H Power source	587 x 685 x 963 mm	587 x 685 x 913 mm 220 - 24	587 x 685 x 963 mm 40 V, 50/60 Hz	587 x 685 x 913 mm
COPIER				
Multiple copying	Up to 999 copies			
Resolution	600 dpi			
Zoom	From 25% to 400% in 1% steps			
PRINTER				
CPU	Intel Atom Processor Bay Trail 1			
Printer language: standard	PCL5c, PCL6, PostScript 3 (emi	, , , , , ,		
Printer language: option Print resolution: maximum	Genuine Adobe ®PostScript® 1,200 x 1,200 dpi	o , Fictoriage, PDF Direct fr	UIII AUUDE®	
Network interface: standard	Ethernet 10 base-T/100 base-T)	K/1000 base-T LISB Host I/F T	vpe A. USB Device I/F Type R	
Network interface: standard	Bi-directional IEEE 1284/ECP, V			
Mobile printing capability				
Vindows® environments	Apple AirPrint™, Mopria, Google Cloud Print, NFC, Ricoh Smart Device Connector  Windows® 7, Windows® 8.1, Windows® 10, Windows® Server 2008, Windows® Server 2008R2, Windows® Server 2012R2,  Windows® Server 2016			
Vac OS environments	Macintosh OS X Native v10.11 o	or later		
JNIX environments	UNIX Sun® Solaris, HP-UX, SC		Enterprise, IBM® AIX	
SAP® environments	SAP® R/3®, SAP® S/4®		•	
Other supported environments	IBM iSeries			
SCANNER				
Scanning speed: ARDF	80 ipm (200/300 dpi)			
Scanning speed: SPDF	120 ipm (simplex)/240 ipm (duplex)			
Resolution: maximum	1,200 dpi			
Compression method	TIFF (MH, MR, MMR, JBIG2), Grayscale			
File formats	Single Page TIFF, Single page JPEG, Single page High compression PDF, Single page PDF/A, Multi page TIFF, Multi page PDF/A Multi page PDF/A Multi page PDF/A			
	Multi page High compression PI			
Scan modes	Multi page High compression PE E-mail, Folder, USB, SD Card			
FAX (OPTION)				
FAX (OPTION)  Circuit		DF, Multi page PDF/A	TN, PBX	
FAX (OPTION)  Circuit  Transmission speed		PS	seconds	
FAX (OPTION)  Circuit  Transmission speed  Modem speed: maximum		PS 2:	seconds 3.6 Kbps	
FAX (OPTION)  Circuit  Fransmission speed  Modem speed: maximum  Resolution: standard		PS PS PS 2: 33 8x3.85 line/	seconds 3.6 Kbps mm, 200x100 dpi	
FAX (OPTION)  Circuit  Transmission speed  Modem speed: maximum  Resolution: standard  Resolution: option		PS PDF/A  PS 2: 33 8x3.85 line/ 16x15.4 line	seconds 3.6 Kbps imm, 200x100 dpi /mm, 400x400 dpi	
FAX (OPTION)  Circuit  Transmission speed  Modem speed: maximum  Resolution: standard  Resolution: option  Compression method	E-mail, Folder, USB, SD Card	PS PS 2: 33 8x3.85 line/ 16x15.4 line MH, MF	seconds 8.6 Kbps mm, 200x100 dpi /mm, 400x400 dpi R, MMR, JBIG	
Circuit  Transmission speed  Modem speed: maximum  Resolution: standard  Resolution: option  Compression method  Scanning speed		PS PDF/A PS 2: 33 8x3.85 line/ 16x15.4 line MH, MF	seconds 3.6 Kbps imm, 200x100 dpi /mm, 400x400 dpi	68 spm
FAX (OPTION)  Circuit  Fransmission speed  Modem speed: maximum  Resolution: standard  Resolution: option  Compression method  Scanning speed  Memory: standard	E-mail, Folder, USB, SD Card	PS 2: 33 8x3.85 line/ 16x15.4 line MH, MF 68 spm 4 MB,	seconds 8.6 Kbps mm, 200x100 dpi /mm, 400x400 dpi R, MMR, JBIG 81 spm	
Scan modes  FAX (OPTION)  Circuit  Transmission speed Modern speed: maximum Resolution: standard Resolution: option Compression method Scanning speed Memory: standard Memory: maximum  PAPER HANDLING	E-mail, Folder, USB, SD Card	PS 2: 33 8x3.85 line/ 16x15.4 line MH, MF 68 spm 4 MB,	seconds 3.6 Kbps imm, 200x100 dpi imm, 400x400 dpi R, MMR, JBIG 81 spm (320 pages)	
FAX (OPTION)  Circuit  Transmission speed  Modem speed: maximum  Resolution: standard  Resolution: option  Compression method  Scanning speed  Memory: standard  Memory: maximum	E-mail, Folder, USB, SD Card	PS 2: 33 8x3.85 line/ 16x15.4 line MH, MF 68 spm 4 MB, 60 MB, 3, A3, A4, A5, A6, B4, B5, 8, A3, A4, A5, A6, B4, B5,	seconds 8.6 Kbps mm, 200x100 dpi /mm, 400x400 dpi R, MMR, JBIG 81 spm (320 pages) (4,800 pages)  B6, Envelopes B6, Envelopes	
Circuit  Transmission speed  Modem speed: maximum Resolution: standard Resolution: option Compression method Scanning speed Memory: standard Memory: maximum  PAPER HANDLING  Recommended paper size	E-mail, Folder, USB, SD Card  81 spm  Standard paper tray(s): SRA: Optional paper tray(s): SRA:	PS 2: 33 8x3.85 line/ 16x15.4 line MH, MF 68 spm 4 MB, 60 MB, 3, A3, A4, A5, A6, B4, B5, 8, A3, A4, A5, A6, B4, B5,	seconds 8.6 Kbps mm, 200x100 dpi /mm, 400x400 dpi R, MMR, JBIG 81 spm (320 pages) (4,800 pages)  B6, Envelopes B6, Envelopes	
Circuit Cransmission speed Modem speed: maximum Resolution: standard Resolution: option Compression method Scanning speed Memory: standard Memory: maximum PAPER HANDLING Recommended paper size	81 spm  Standard paper tray(s): SRA: Optional paper tray(s): SRA3 Bypass tray: SRA3, A3, A4, A	PS 2: 33 8x3.85 line/ 16x15.4 line MH, MF 68 spm 4 MB, 60 MB, 3, A3, A4, A5, A6, B4, B5, 8, A3, A4, A5, A6, B4, B5,	seconds 8.6 Kbps mm, 200x100 dpi /mm, 400x400 dpi R, MMR, JBIG 81 spm (320 pages) (4,800 pages)  B6, Envelopes B6, Envelopes	
Circuit Cransmission speed Modem speed: maximum Resolution: standard Resolution: option Compression method Scanning speed Memory: standard Memory: maximum PAPER HANDLING Recommended paper size Paper input: standard Paper input: standard Paper output: standard	81 spm  Standard paper tray(s): SRA: Optional paper tray(s): SRA3 Bypass tray: SRA3, A3, A4, A 1,200 sheets 4,700 sheets 500 sheets	PS 2: 33 8x3.85 line/ 16x15.4 line MH, MF 68 spm 4 MB, 60 MB, 3, A3, A4, A5, A6, B4, B5, 8, A3, A4, A5, A6, B4, B5,	seconds 8.6 Kbps mm, 200x100 dpi /mm, 400x400 dpi R, MMR, JBIG 81 spm (320 pages) (4,800 pages)  B6, Envelopes B6, Envelopes	
Circuit Cransmission speed Modem speed: maximum Resolution: standard Resolution: option Compression method Scanning speed Memory: standard Memory: maximum PAPER HANDLING Recommended paper size Paper input: standard Paper output: standard	81 spm  Standard paper tray(s): SRA: Optional paper tray(s): SRA3 Bypass tray: SRA3, A3, A4, A 1,200 sheets 4,700 sheets 1,625 sheets	PS 2: 3:3 8x3.85 line/ 16x15.4 line MH, MF 68 spm 4 MB, 60 MB, 3, A3, A4, A5, A6, B4, B5, 3, A3, A4, A5, A6, B4, B5, 5, A6, B4, B5, B6, Envelopes	seconds 8.6 Kbps mm, 200x100 dpi /mm, 400x400 dpi R, MMR, JBIG 81 spm (320 pages) (4,800 pages)  B6, Envelopes B6, Envelopes S5, Custom Size	
FAX (OPTION)  Circuit  Transmission speed  Modem speed: maximum  Resolution: standard  Resolution: option  Compression method  Scanning speed  Memory: standard  Memory: maximum  PAPER HANDLING  Recommended paper size  Paper input: standard  Paper input: standard  Paper output: standard  Paper output: maximum  Paper output: maximum  Paper output: maximum  Paper output: maximum	81 spm  Standard paper tray(s): SRA: Optional paper tray(s): SRA3 Bypass tray: SRA3, A3, A4, A 1,200 sheets 4,700 sheets 1,625 sheets Trays: (60 - 300 g/m²), Bypass: (Plain paper, Recycle paper, Spe	PS 2: 38X3.85 line/ 16x15.4 line MH, MF 68 spm 4 MB, 60 MB, 3, A3, A4, A5, A6, B4, B5, 3, A3, A4, A5, B6, Envelopes	seconds 8.6 Kbps mm, 200x100 dpi /mm, 400x400 dpi R, MMR, JBIG 81 spm (320 pages) (4,800 pages)  B6, Envelopes B6, Envelopes S5, Custom Size	68 spm
Circuit Cransmission speed Modem speed: maximum Resolution: standard Resolution: option Compression method Scanning speed Memory: standard Memory: maximum PAPER HANDLING Recommended paper size Paper input: standard Paper input: standard Paper output: standard Paper output: maximum Paper output: maximum Paper output: maximum Paper output: maximum Paper weight Paper types	81 spm  Standard paper tray(s): SRA: Optional paper tray(s): SRA3 Bypass tray: SRA3, A3, A4, A 1,200 sheets 4,700 sheets 1,625 sheets Trays: (60 - 300 g/m²), Bypass: (	PS 2: 38X3.85 line/ 16x15.4 line MH, MF 68 spm 4 MB, 60 MB, 3, A3, A4, A5, A6, B4, B5, 3, A3, A4, A5, B6, Envelopes	seconds 8.6 Kbps mm, 200x100 dpi /mm, 400x400 dpi 8, MMR, JBIG 81 spm (320 pages) (4,800 pages)  B6, Envelopes B6, Envelopes B6, Custom Size	68 spm
FAX (OPTION)  Circuit  Transmission speed  Modern speed: maximum  Resolution: standard  Resolution: option  Compression method  Scanning speed  Memory: standard  Memory: maximum  PAPER HANDLING	81 spm  Standard paper tray(s): SRA: Optional paper tray(s): SRA3 Bypass tray: SRA3, A3, A4, A 1,200 sheets 4,700 sheets 1,625 sheets Trays: (60 - 300 g/m²), Bypass: (Plain paper, Recycle paper, Spe	PS 2: 33 8x3.85 line/ 16x15.4 line MH, MF 68 spm 4 MB, 60 MB, 3, A3, A4, A5, A6, B4, B5, 3, A3, A4, A5, A6, B4, B5, 5, A6, B4, B5, B6, Envelopes	seconds 8.6 Kbps mm, 200x100 dpi /mm, 400x400 dpi 8, MMR, JBIG 81 spm (320 pages) (4,800 pages)  B6, Envelopes B6, Envelopes B6, Custom Size	68 spm
Circuit  Fransmission speed  Modem speed: maximum  Resolution: standard  Resolution: option  Compression method  Scanning speed  Memory: standard  Memory: maximum  PAPER HANDLING  Recommended paper size  Paper input: standard  Paper input: standard  Paper output: standard  Paper output: standard  Paper output: standard  Paper yeight  Paper yeight  Paper yeight  Power consumption: max.  Power consumption operation:	81 spm  Standard paper tray(s): SRA: Optional paper tray(s): SRA3 Bypass tray: SRA3, A3, A4, A 1,200 sheets 4,700 sheets 1,625 sheets Trays: (60 - 300 g/m²), Bypass: (Plain paper, Recycle paper, Spe	PS 2: 33 8x3.85 line/ 16x15.4 line MH, MF 68 spm 4 MB, 60 MB, 3, A3, A4, A5, A6, B4, B5, 3, A3, A4, A5, A6, B4, B5, 5, A6, B4, B5, B6, Envelopes	seconds 8.6 Kbps mm, 200x100 dpi /mm, 400x400 dpi 8, MMR, JBIG 81 spm (320 pages) (4,800 pages)  B6, Envelopes B6, Envelopes B6, Envelopes B6, Envelopes B7, Custom Size	68 spm
Circuit Circui	81 spm  Standard paper tray(s): SRA: Optional paper tray(s): SRA3 Bypass tray: SRA3, A3, A4, A 1,200 sheets 4,700 sheets 1,625 sheets Trays: (60 - 300 g/m²), Bypass: ( Plain paper, Recycle paper, Spe Envelope, Gloss paper, Label pa	PS 2: 33 8x3.85 line/ 16x15.4 line MH, MF 68 spm 4 MB, 60 MB, 3, A3, A4, A5, A6, B4, B5, 3, A3, A4, A5, A6, B4, B5, 5, A6, B4, B5, B6, Envelopes (52 - 300 g/m²), Duplex: (52 - 2: cial paper, Color paper, Letterf aper, OHP  Less th	seconds 8.6 Kbps mm, 200x100 dpi /mm, 400x400 dpi R, MMR, JBIG 81 spm (320 pages) (4,800 pages)  B6, Envelopes B6, Envelopes B6, Envelopes B7, Custom Size  66 g/m²) head, Cardstock, Preprinted paper	68 spm , Bond paper, Coated paper, 532.9 W
Circuit Transmission speed Modem speed: maximum Resolution: standard Resolution: option Compression method Reconning speed Memory: standard Memory: maximum PAPER HANDLING Recommended paper size Paper input: standard Paper input: standard Paper output: maximum Paper output: maximum Paper weight Paper types Recology Prower consumption: max. Prower consumption operation:	81 spm  Standard paper tray(s): SRA: Optional paper tray(s): SRA3 Optional paper tray(s): SRA3 Bypass tray: SRA3, A3, A4, A 1,200 sheets 4,700 sheets 1,625 sheets Trays: (60 - 300 g/m²), Bypass: (Plain paper, Recycle paper, Spe Envelope, Gloss paper, Label pa	PS 2: 33 8x3.85 line/ 16x15.4 line MH, MF 68 spm 4 MB, 60 MB, 60 MB, 3, A3, A4, A5, A6, B4, B5, 5, A3, A4, A5, B6, Envelopes 5, A6, B4, B5, B6, Envelopes 6, C52 - 300 g/m²), Duplex: (52 - 25 cial paper, Color paper, Letterbaper, OHP	seconds 8.6 Kbps mm, 200x100 dpi /mm, 400x400 dpi R, MMR, JBIG 81 spm (320 pages) (4,800 pages)  B6, Envelopes B6, Envelopes B6, Envelopes B7, Custom Size	68 spm
CAX (OPTION)  Circuit  Transmission speed  Modem speed: maximum  Resolution: standard  Resolution: option  Compression method  Scanning speed  Memory: standard  Memory: maximum  PAPER HANDLING  Recommended paper size  Paper input: standard  Paper input: maximum  Paper output: maximum  Paper output: maximum  Paper over consumption: max.  Power consumption operation:  SW  Power consumption operation:	81 spm  Standard paper tray(s): SRA: Optional paper tray(s): SRA3 Bypass tray: SRA3, A3, A4, A 1,200 sheets 4,700 sheets 1,625 sheets Trays: (60 - 300 g/m²), Bypass: ( Plain paper, Recycle paper, Spe Envelope, Gloss paper, Label pa	PS 2: 33 8x3.85 line/ 16x15.4 line MH, MF 68 spm 4 MB, 60 MB, 3, A3, A4, A5, A6, B4, B5, 3, A3, A4, A5, A6, B4, B5, 5, A6, B4, B5, B6, Envelopes (52 - 300 g/m²), Duplex: (52 - 29) ecial paper, Color paper, Letterhaper, OHP  Less the 503.3 W 559.7 W	seconds 8.6 Kbps mm, 200x100 dpi /mm, 400x400 dpi R, MMR, JBIG 81 spm (320 pages) (4,800 pages)  B6, Envelopes B6, Envelopes B6, Envelopes B7, Custom Size  66 g/m²) head, Cardstock, Preprinted paper	68 spm , Bond paper, Coated paper, 532.9 W
Circuit Fransmission speed Modem speed: maximum Resolution: standard Resolution: option Compression method Scanning speed Memory: standard Memory: maximum PAPER HANDLING Recommended paper size Paper input: standard Paper output: standard Paper output: maximum Paper weight Paper types  ECOLOGY	81 spm  Standard paper tray(s): SRA: Optional paper tray(s): SRA3 Bypass tray: SRA3, A3, A4, A 1,200 sheets 4,700 sheets 1,625 sheets Trays: (60 - 300 g/m²), Bypass: ( Plain paper, Recycle paper, Spe Envelope, Gloss paper, Label pa	PS 2: 33 8x3.85 line/ 16x15.4 line MH, MF 68 spm 4 MB, 60 MB, 60 MB, 60 MB, 5, A3, A4, A5, A6, B4, B5, 5, A6, B4, B5, B6, Envelopes (52 - 300 g/m²), Duplex: (52 - 25 cial paper, Color paper, Letterbaper, OHP Less the 503.3 W 559.7 W	seconds 8.6 Kbps mm, 200x100 dpi /mm, 400x400 dpi R, MMR, JBIG 81 spm (320 pages) (4,800 pages)  B6, Envelopes B6, Envelopes B6, Envelopes B6, Envelopes B7, Custom Size  56 g/m²) head, Cardstock, Preprinted paper	68 spm , Bond paper, Coated paper, 532.9 W

## IM C3000A/IM C3000/IM C3500A/IM C3500

MAIN SPECIFICATIONS

IM C3000A IM C3000 IM C3500A IM C3500

### OUTPUT TRAYS AND FINISHER OPTIONS

2x 550-sheet Paper tray Paper size: (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight: (60-300 g/m²) Paper size: (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight: (60-300 g/m²) 1x 550-sheet Paper tray

2,000-sheet Large capacity tray Paper size: (A4), Paper weight: (60-300 g/m²) 1,500-sheet side Large capacity Paper size: (A4, B5), Paper weight: (60-300 g/m²)

1.000-sheet Hybrid finisher

Paper size: (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight: (52-300 g/m²), 1,000 sheets, Staple capacity: (50 sheets), Staple

paper size: (A3, A4, A5, B4, B5), Staple paper weight: (52-105 g/m²), Staple positions: (Top, Bottom, 2 Staples)

1.000-sheet Booklet finisher Paper size: (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight: (52-300 g/m²), Stack capacity: (1,000 sheets), Staple capacity: (50 g/m²), Stack capacity: (1,000 sheets), Staple capacity: (1,000 sh sheets), Staple paper size: (A3, A4, A5, A6, B4, B5), Staple paper weight: (52-105 g/m²), Staple positions: (Top, Bottom, 2 staples,

Booklet)

250-sheet Internal finisher  $Paper\ size: (A3, A4, A5, A6, B4, B5),\ Paper\ weight: (52-300\ g/m^2),\ Stack\ capacity: (250\ sheets),\ Staple\ capacity: (5\ sheets),\ Staple\ capacity:$ 

paper size: (A3, A4, A5, B4, B5), Staple paper weight: (64-80 g/m²), Staple positions: (Top)

Paper size: (A3, A4, A5, A6, B4, B5), Paper weight: (52-300 g/m²), Stack capacity: (500 sheets), Staple capacity: (50 sheets), Staple 500-sheet Internal finisher

paper size: (A4, A5, B4, B5), Staple paper weight: (52-105 g/m²), Staple positions: (Top, Bottom, 2 staples)

Tray capacity: (250 sheets), Paper size: (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight: (52-300 g/m²) One-bin tray Tray capacity: (125 sheets), Paper size: (A3, A4, A5, B3, B4), Paper weight: (52-300 g/m²)

### OTHER OPTIONS

Internal shift trav

Fax unit, G3 Interface, Fax connection unit, Fax memory unit, Cabinet, Caster table, VM card, Memory unit, Side Tray, Banner paper guide tray, Punch units, Internal Multi-fold unit, Camera direct print card, Genuine PostScript 3, IEEE 1284 I/F, IEEE 802.11 a/g/n I/F, Device server unit, File format converter, OCR unit, Enhanced security HDD, Data overwrite security unit, Small paper feeding unit, Page keeper, Imageable area extension unit, ADF handle, External keyboard bracket, Counter I/F unit, Key counter bracket, NFC card reader, Smart card reader built-in unit, EFI controller, EFI Impose, EFI Compose, EFI Hot folders, EFI Spot on

CONSUMABLES Toner: black 31,000 prints Toner: cvan/magenta/vellow 19.000 prints

Consumable yield figures are based on 3p/j 5% coverage

\*Airprint certification will be available in 2019.



















RICOH @Remote

