

11" x 17" Multifunction Color

Work smarter and more effectively with the RICOH IM C4500/IM C6000 range of Intelligent Devices — technology that is designed to grow and adapt, just as your business does.

It's time to:

- Work smarter using integrated workflow scan processes.
- Get personal with easy access to the apps you use most often.
- Stay current add new functions as needed.
- Save costs by reducing energy and paper consumption.

Have access to essential feature enhancements and upgrades, whenever you need them. Boost productivity by seamlessly integrating apps from our secure application site to optimize and streamline your workflow. Have confidence that your Intelligent Devices are ready to meet all your demands now and in the future — using technology that's scalable, secure, sustainable and simple.

Get more from your intelligent device:

- Save time and streamline workflow with the right finishing solution for the job.
- Scan smaller documents with the small size paper scan unit.
- Improved scan accuracy double feed detection unit.
- Enhance print management with the Color Controller E-25C.



Take advantage of a variety of finishing and paper options to add a professional touch while meeting the printing demands of medium to large workgroups. Environmentally-friendly low TEC (Typical Electricity Consumption) values deliver reduced energy consumption and cut running costs. RICOH Intelligent Support tools ensure your device uptime is maximized while self-help tools enable your teams to make simple fixes such as changing supplies — without involving expensive IT-resources.

With print speeds from 45 to 60 CPM, the RICOH IM C4500/ IM C6000 Intelligent Devices are here to add value to your business. The easy-to-use 10.1" Smart Operation Panel with touch screen controls has a new look with large icons. Settings can be configured to suit each individual user's needs. With easier mobile connectivity, users can print or scan to the office network or cloud from their smart device — with built-in support for NFC, Apple AirPrint® or Mopria.

All devices let you:

- Produce professional flyers with the optional multifolding unit.
- Reduce outsourcing costs by producing printed materials in-house.
- Work efficiently and reduce user intervention by expanding paper capacity.
- Stay productive with RICOH Intelligent Support.







RICOH IM C4500/IM C6000

MAIN SPECIFICATIONS

Power consumption: ready

Power consumption: sleep

TEC

	IM C4500		IM C6000
GENERAL			
/arm-up time	21 seconds		
rst output speed: B/W	3.6 seconds		2.9 seconds
rst output speed: full color	5.4 seconds		4.2 seconds
ontinuous output speed	45 ppm		60 ppm
emory: standard		2 MB	
emory: maximum		4 MB	
DD: standard		320 GB	
DD: maximum		320 GB	
PDF capacity		220 sheets	
/eight		223.5 lbs / 101.4 kg	
imensions: W x D x H		23.1" x 27" x 37.9"	
ower source		120V - 127V 60Hz	
OPIER (STANDARD)			
Multiple copying esolution	Up to 999 copies 600 dpi		
oom	From 25% to 400% in 1% steps		
RINTER (STANDARD)			
PU	Intel Apollo Lake 1.6GHz		
rinter language: standard	PCL5c, PCL6, PostScript 3 (emulation), PDF direct (emu	lation)	
rinter language: option	Genuine Adobe ®PostScript®3™, IPDS*, PDF Direct fro		
	*Available December 2019.		
rint resolution	Up to 1,200 x 1,200 dpi		
etwork interface: standard	Ethernet 10 base-T/100 base-TX/1000 base-T, USB Hos	t I/F Type A, USB Device I/F Type B	
etwork interface: option	Wireless LAN (IEEE 802.11a/b/g/n), Additional NIC (2nd	I port)	
lobile printing capability	Apple AirPrint®, Mopria, Google Cloud Print, NFC, Ricc	h Smart Device Connector	
/indows® environments	Windows® 7, Windows® 8.1, Windows® 10, Windows	Server 2008, Windows® Server 2008R2, Windows® Server 201	2R2, Windows® Server 2016
lac OS environments	Macintosh OS X v10.11 or later		
NIX environments	UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat®	inux Enterprise, IBM® AIX	
AP® environments	SAP® R/3®, S/4®		
other supported environments	IBM iSeries AS/400 using OS/400 Host Print Transform		
CANNER (STANDARD)			
canning speed	120 ipm (simplex) / 240 ipm (duplex)		
esolution: maximum	Up to 1,200 dpi		
ompression method	TIFF (MH, MR, MMR, JBIG2), Grayscale		
	Single Page: TIFF, JPEG, PDF, PDF/A, High Compression		
le formats	Multi Page: TIFF, PDF (Default), PDF/A, High Compressi	on PDF, encryption PDF, OCR*	
	*Requires optional OCR Unit Type M13		
can modes	E-mail, Folder, USB, SD Card		
ACSIMILE (OPTIONAL)			
ircuit		PSTN, PBX	
ransmission speed	2	seconds (200 x 100 dpi, JBIG, ITUT #1 chart TTI off, memory train	nsmission)
lodem speed: maximum		33.6 Kbps	
esolution: standard		8 x 3.85 line/mm, 200 x 100 dpi	
esolution: option		16 x 15.4 line/mm, 400 x 400 dpi	
ompression method		MH, MR, MMR, JBIG	
canning speed		81 spm (A4/LT LEF Image Rotation)	
emory: standard emory: maximum		4 MB (320 pages) 60 MB (4,800 pages)	
•		55 Mib (4,000 pages)	
APER HANDLING	Trough 9 4/0" y 44" /AAN:		
ecommended paper size	Tray 1: 8-1/2" x 11" (A4); Tray 2: 5-1/2" x 8" - 12" x 18" (SRA3, A3 - A6, B4 - B		
	Bypass tray: Up to 12" x 18", Envelopes, Custom Sizes	[Width: 3.5" – 12.6" (90 – 320 mm), Length: 5.8" – 49.6" (148	3 – 1260 mm)]
aper input: standard	1,200 sheets		
aper input: maximum	4,700 sheets		
aper output: standard	500 sheets 8.5" x 11" (A4) or smaller; 250 sheets (B4)	or larger	
aper output: maximum	3,625 sheets		
aper weight	Trays: 16 - 80 lb. Bond/166 lb. Index (60 - 300 g/m²)		
	Bypass: 14 - 80 lb. Bond/166 lb. Index (52 - 300 g/m²) Duplex: 14 - 68 lb. Bond/142 lb. Index (52 - 256 g/m²)		
aper types		k, Pre-printed, Bond, Coated, Envelope, Label, OHP, Gloss	
COLOGY			
ower consumption: maximum		Less than 1,584 W	
wer consumption operation: B/W	619.7 W	2322 21011 1,50 1 11	822.5 W
ower consumption operation: full color	704.6 W		938.2 W
Power consumption: ready		54.3 W	

54.3 W

2.75 kWh

0.59 W

1.75 kWh

RICOH IM C4500/IM C6000

MAIN SPECIFICATIONS

IM C4500 IM C6000

OUTPUT TRAYS AND FINISHER OPTIONS

3.000-sheet Finisher (SR3280)

1.000-sheet Booklet Finisher (SR3270)

2.000-sheet Booklet Finisher (SR3290)

500-sheet Internal Finisher (SR3250)*

* IM C4500 only Internal Shift Tray (SH3080)

One-bin Tray (BN3130)

Internal Multi-fold Unit (FD3010)

1 x 550-sheet Paper Tray (PB3270) Paper size: 5.5" x 8.5" to 12" x 18" (A6 - A3), Paper weight: 16 - 80 lb. Bond/166 lb. Index (60 - 300 g/m²) Paper size: 5.5" x 8.5" to 12" x 18" (A6 - A3), Paper weight: 16 - 80 lb. Bond/166 lb. Index (60 - 300 g/m²) 2 x 550-sheet Paper Tray (PB3280)

2,000-sheet Large Capacity Tray (PB3290) Paper size: 8.5" x 11" (A4), Paper weight: 16 - 80 lb. Bond/166 lb. Index (60 - 300 g/m²)

1,500-sheet Side Large Capacity Tray (LCIT RT3040) Paper size: 8.5" x 11" (A4, B5), Paper weight: 16 - 80 lb. Bond/166 lb. Index (60 - 300 g/m²)

1,000-sheet Hybrid Finisher (SR3260)

Paper size: Proof Tray: 5.5" x 8.5" to 12" x 18" (A6 - A3), Shift Tray: 5.5" x 8.5" to 12" x 18" (A6 - A3); Paper weight: 14 - 80 lb. Bond/166 lb. Index (52 - 300 g/m²); Staple capacity: 50 sheets; Staple paper size: 8.5" x 11" to 12" x 18" (A4 - A3); Staple paper weight: 14 - 28 lb. Bond (52 - 105 g/m²); Staple positions: Top, Bottom, 2 Staples Paper size: Proof Tray: 5.5" x 8.5" to 12" x 18" (A6 - A3), Shift Tray: 5.5" x 18" (A6 Staple capacity: 50 sheets; Staple paper size: 8.5" x 11" to 11" x 17" (A4 - A3); Staple paper weight: 14 - 28 lb. Bond (52 - 105 g/m²); Staple positions: Top, Bottom, 2 staples, Top Slant Paper size: Proof Tray: 5.5" x 8.5" to 12" x 18" (A6 - A3), Shift Tray: 5.5" x 8.5" to 12" x 18" (A6 - A3), Booklet Tray: 8.5" x 11" to 12" x 18" (A4 - A3); Paper weight: 14 - 80 lb. Bond/166 lb. Index (52 - 300 g/m²); Stack capacity: 1,000 sheets; Staple capacity: 50 sheets; Staple paper size: Normal Staple: 8.5" x11" to 12x18" (A4 - A3),

Saddle Stitch: 8.5" x 11" to 12" x 18" (A4 - A3); Staple paper weight: 14 - 28 lb. Bond (52 - 105 g/m²); Staple positions: Top, Bottom, 2 staples, Booklet

Paper size: Proof Tray: 5.5" x 8.5" to 12" x 18" (A6 - A3), Shift Tray: 5.5" x 8.5" to 12" x 18" (A6 - A3), Booklet Tray: 8.5" x 11" to 12" x 18" (A4 - A3); Paper weight: 14 - 80 lb. Bond/166 lb. Index (52 - 300 g/m²); Stack capacity: 2,000 sheets; Staple capacity: 50 sheets; Staple paper size: Normal Staple: 8.5" x 11" to 11 x 17" (A4 - A3),

Saddle Stitch: 8.5" x 11" to 12" x 18" (A4 - A3); Staple paper weight: 14 - 28 lb. Bond (52 - 105 g/m²); Staple positions: Top, Bottom, 2 staples, Top Slant, Booklet Paper size: 5.5" x 8.5" to 12" x 18" (A6 - A3); Paper weight: 14 - 80 lb. Bond/166 lb. Index (52 - 300 g/m²); Stack capacity: 500 sheets; Staple capacity: 50 sheets;

Staple paper size: 7.25" x 10.5" to 11" x 17" (A4 - A3); Staple paper weight: 14 - 28 lb. Bond (52 - 105 g/m²); Staple positions: Top, Bottom, 2 staples

Tray capacity: 250 sheets with 80g/m² paper (A4, LT or smaller), 125 sheets with 80g/m² paper (B4, LG or larger); Paper size: 12.60" x 23.62" or smaller, 12.60" x 49.61" by using SP mode; Paper weight: 14 - 80 lb. Bond/166 lb. Index (52 - 300 g/m²)

Tray capacity: 125 sheets; Paper size: 5.5" x 8.5" to 12" x 18" (A5 - A3); Paper weight: 14 - 80 lb. Bond/166 lb. Index (52 - 300 g/m²)

When External Finisher is attached:

A3 - A6 SEF, DLT - HLT, 12.6" x 17.7", 12" x 18" Z folding: A3, B4, A4, DLT, LG, LT, 8.5" x 13.4" (Oficio) Half-folding: A3, B4, A4, DLT, LG, LT, 8.5" × 13.4" (Oficio), 12" × 18", 12.6" × 17.7" (SRA3)

Inner three-folding: A3, A4, DLT, LG, LT, 8.5" x 13.4" (Oficio)

When External Finisher is not attached:

A3 - A6 SEE DIT - HIT

Z folding: A3, B4, A4, DLT, LG, LT, 8.5" x 13.4" (Oficio) Half-folding: A3, B4, A4, DLT, LG, LT, $8.5" \times 13.4"$ (Oficio) Inner three-folding: A3, A4, DLT, LG, LT, $8.5" \times 13.4"$ (Oficio) Outer three-folding: A3, A4, DLT, LG, LT, 8.5" x 13.4" (Oficio)

Paper Weights for Folding:

20 - 28 lb. Bond/58 lb. Index (64 - 105 g/m²)

Stack Capacity: Folded: 20 sheets Unfolded: 100 sheets

OTHER OPTIONS

Fax Option Type M37, G3 Interface Unit Type M37, Memory Unit Type M37 4GB, VM CARD Type M37, Punch Unit PU3070, Punch Unit PU3080, Punch Unit PU3090, Device Server Option Type M37, IPDS Unit Type M37*, PostScript3 Unit Type M37, Color Controller E-25C, IEEE 802.11a/g/n Interface Unit Type M19, File Format Converter Type M19, OCR Unit Type M13, Small Paper Feeding Unit Type M37, Page Keeper Type M37, Imageable Area Extension Unit Type M19, External Keyboard Bracket Type M19, Optional Counter Interface Unit Type M12, Key Counter Bracket Type M3, NFC Card Reader Type M37, Smart Card Reader Built-in Unit Type M37, Caster Table Type M3, Banner Paper Guide Tray Type M19, Cabinet Type F, ESP XG-PCS-15D, External USB Keyboard (No Bracket), EFI Impose Type FS150, EFI Compose Type FS150, Hot Folders Type FS-100, Spot On Type FS100, Auto Trap Type FS-100, Fiery CPS v4, Fiery ES-2000 Spectrophotometer, EFI Productivity Pack for Fiery E22b E22c, Bridge Unit BU3090

*Available December 2019. CONSUMABLES

Toner: black 33,000 prints Toner: cyan/magenta/yellow 22,500 prints

Consumable yield measuring method ISO / IEC 19752

Some options may not be available at the time of market release.

Specifications are subject to change without notice.

For maximum performance and yield, we recommend using genuine Ricoh parts and supplies

Some features may require additional options and/or charges

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