



# Work smarter. Optimize document workflows. Empower your teams and increase productivity. Meet your business needs — now and in the future.

Intelligent multifunction devices built to evolve with your business and anticipate your changing document workflow needs. Fast-paced organizations need modern technology that provides scalability, relevancy and optimization for high-volume workflows. Our latest series of color multifunction devices are engineered to meet these demands — offering all the great features you expect in a color MFP with impressive new scanning features to take your business to a whole new level of productivity and efficiency.

Print, copy, scan and fax (optional)

Production-level scanning capabilities

Output speeds up to 60 ppm

Eco-friendly, compact design

Intuitive Smart Operation Panel

 Automatic firmware updates

⑥ ☑ Built-in security features

Outstanding support and uptime

Seamless cloud connectivity options

Optional finishing solutions

# RICOH IM C3510SD/IM C4510SD/IM C6010SD MAIN SPECIFICATIONS

#### **GENERAL**

Warm-up time IM C3510SD: 25 seconds IM C4510SD: 24 seconds

IM C6010SD: 24 seconds

First print output speed IM C3510SD: B/W: 4.0 seconds, Full Color: 6.6 seconds

IM C4510SD: B/W: 3.3 seconds, Full Color: 5.2 seconds IM C6010SD: B/W: 2.4 seconds, Full Color: 3.8 seconds

Continuous output speed IM C3510SD: 35 ppm

IM C4510SD: 45 ppm IM C6010SD: 60 ppm

Memory: standard/maximum Mainframe 4GB + SOP 4GB

Storage: standard 256GB Solid State Drive (SSD)

Single-Pass Document Feeder

(SPDF) capacity

300 sheets

Weight IM C3510SD: 225 lbs. (102 kg)

IM C4510SD: 227 lbs. (103 kg) IM C6010SD: 227 lbs. (103 kg)

Dimensions: W x D x H 23.1" x 27.6" x 40.6" (587 mm x 701 mm x 1,031 mm)

Power source 120V-127V, 60Hz

#### **SCANNER (STANDARD)**

Scanning speed: SPDF 100 ipm (simplex) / 200 ipm (duplex)

Resolution: maximum Up to 600 dpi optical

Drivers TWAIN / Network TWAIN

File Formats Single Page: TIFF, JPEG, PDF, PDF/A, High Compression PDF, encrypted PDF, Searchable PDF\*

Multi Page: TIFF, PDF (Default), PDF/A, High Compression PDF, encrypted PDF, Searchable PDF\*

Scan destination types E-mail, Folder, USB, URL, FTP

Automatic image adjustment Image deskew, image rotation, image size

Document Types Plain paper (38-413 gsm), carbonless paper, plastic cards (up to 1.4 mm thick)

#### **PRINTER (STANDARD)**

CPU Intel Apollo Lake 1.6GHz

Printer language: standard PCL5 (emulation), PCL6, PostScript® 3™ (emulation), PDF direct (emulation)

Printer language: optional Genuine Adobe® PostScript®3™, PDF Direct from Adobe®

Print resolution Up to 1200 x 1200 dpi

Network interface: standard Ethernet 10 BASE-T/100 BASE-TX/1000 BASE-T, USB Host I/F Type A, USB Device I/F Type B

Network interface: optional Wireless LAN (IEEE 802.11a/b/g/n/ac)

Mobile printing capability Apple AirPrint™, Mopria®, RICOH Smart Device Connector

Windows® environments Windows 10/11; Windows Server 2016/2019/2022/2025

Mac OS environments Mac OS v10.15 or later

### **COPIER (STANDARD)**

Multiple copying Up to 999 copies

Resolution Up to 1,200 dpi

Zoom From 25%-400% in 1% increments

<sup>\*</sup> Requires optional OCR Unit Type M52 or optional software.

# RICOH IM C3510SD/IM C4510SD/IM C6010SD MAIN SPECIFICATIONS

### **FAX (OPTIONAL)**

Circuit PSTN, PBX

Transmission speed 3 seconds (200 × 100 dpi, JBIG, ITU-T (CCITT) Test Chart #1, Memory Transmission)

Modem speed: maximum 33.6 Kbps

Resolution: standard  $8 \times 3.85$  line per mm,  $200 \times 100$  dpi

Maximum resolution: optional  $16 \times 15.4$  line per mm,  $400 \times 400$  dpi

Compression method MH, MR, MMR, JBIG

Scanning speed Up to 94 ppm A4/LT, SEF, standard resolution

Memory: standard 4 MB (320 pages)

Memory: maximum 60 MB (4,800 pages)

#### PAPER HANDLING

Recommended paper sizes Tray 1:8.5" × 11" (A4)

Tray 2:  $5.5" \times 8.5" - 12" \times 18"$  (A3 - A6, B4 - B6), Envelopes

Bypass: Up to 12" x 18", Custom sizes: Width: 3.5" - 12.6" (90 - 320 mm), Length: 5.8" - 49.6" (148 - 1260 mm)

Paper input: standard 1,200 sheets (2 x 550 sheets+ 100-Sheet Bypass Tray)

Paper input: maximum 4,850 sheets

Paper output: standard 500 sheets 8.5" x 11" (A4) or smaller; 250 sheets 9.8" x 13.9" (B4) or larger

Paper output: maximum IM C3510SD: 1,625 sheets

IM C4510SD: 3,625 sheets IM C6010SD: 3,625 sheets

Paper weight Standard Trays: 60 – 300 g/m<sup>2</sup>

Bypass Tray: 52 – 300 g/m<sup>2</sup> Duplex Unit: 52 – 256 g/m<sup>2</sup>

 $2 \times 550$ -sheet Paper Tray: optional Paper size:  $5.5^{\circ} \times 8.5^{\circ}$  to  $12^{\circ} \times 18^{\circ}$  (A6 – A3), Paper weight:  $60 - 300 \text{ g/m}^2$ 

1,650-sheet Side Large Capacity Tray:

optional

Paper size: 8.5"× 11" (A4, B5), Paper weight: 60 - 300 g/m<sup>2</sup>

2,000-sheet Large Capacity Tray:

optional

Paper size: 8.5" × 11" (A4), Paper weight: 60 – 300 g/m<sup>2</sup>

Paper types Plain, Recycled, Special, Colored, Letterhead, Cardstock, Pre-printed, Coated, Envelope, Label, Gloss

## **ENVIRONMENTAL FEATURES**

Power consumption: maximum Less than 1,584 W

Power consumption operation IM C3510SD: B/W: 521 W, Full Color: 588 W

IM C4510SD: B/W: 601 W, Full Color: 683 W IM C6010SD: B/W: 760 W, Full Color: 869 W

Power consumption: ready/sleep IM C3510SD: 62.2 W / 0.3 W

IM C4510SD: 62.7 W / 0.32 W IM C6010SD: 62.7 W / 0.32 W

Typical Energy Consumption (TEC) IM C3510SD: 0.36 kWh / week

IM C4510SD: 0.45 kWh / week IM C6010SD: 0.67 kWh / week

ENERGY STAR® Certified

Ecologo® Certified\*

EPEAT® Gold Rated\*\*

<sup>\*</sup> Ecologo certificate is applicable only in Canada.

<sup>\*\*</sup> EPEAT Gold rating is applicable only in the USA.

# RICOH IM C3510SD/IM C4510SD/IM C6010SD MAIN SPECIFICATIONS

#### **OUTPUT TRAYS AND FINISHING OPTIONS**

Internal Multi-fold Unit Z folding: A3, B4, A4, DLT, LG, LT, 8.5" × 13.4" (Oficio)

 $\label{eq:half-folding: A3, B4, A4, DLT, LG, LT, 8.5" × 13.4" (Oficio), 12" × 18"} \\ Inner/Outer three-folding: A3, A4, DLT, LG, LT, 8.5" × 13.4" (Oficio) \\ Paper weights for folding: Single Sheet mode: 64 <math display="inline">-$  105 g/m²,

Multiple Sheet mode (three-fold only): 64 - 80 g/m<sup>2</sup>

Internal Shift Tray Tray capacity: 250 sheets with 80 g/m<sup>2</sup> paper (A4, LT or smaller), 125 sheets with 80 g/m<sup>2</sup> paper

(B4, LG or larger); Paper size:  $12.60^{\circ} \times 23.62^{\circ}$  or smaller;  $52 - 300 \text{ g/m}^2$ 

This option is not available on the IM C3510SD.

One-bin Tray Tray capacity: 125 sheets, Paper size: 5.5" × 8.5" to 12" × 18" (A5 – A3);

Paper weight: 52 - 300 g/m<sup>2</sup>

500-sheet Internal Finisher Paper size: 5.5" x 8.5" to 12" x 18" (A6 – A3); Paper weight: 52 – 300 g/m²;

Staple capacity: 50 sheets (8.5" × 11") (A4), 30 sheets (8.5" × 14" or larger, and/or Mixed Sizes) (B4 - A3);

Staple paper size:  $7.25^{\circ} \times 10.5^{\circ}$  to  $11^{\circ} \times 17^{\circ}$  (B5 – A3); Staple paper weight:  $52 - 105 \text{ g/m}^2$ ;

Staple positions: Top, Bottom, 2 staples

1,000-sheet Hybrid Finisher Paper size: Proof Tray:  $5.5" \times 8.5"$  to  $12" \times 18"$  (A6 - A3); Shift Tray:  $5.5" \times 8.5"$  to  $12" \times 18"$  (A6 - A3),

Paper weight:  $52 - 300 \text{ g/m}^2$ , Staple capacity: 50 sheets; Staple paper size:  $8.5^{\circ} \times 11^{\circ}$  to  $12^{\circ} \times 18^{\circ}$ 

(A4 - A3); Staple paper weight: 52 - 105 g/m2; Staple positions: Top, Bottom, 2 staples

1,000-sheet Booklet Finisher Paper size: Proof Tray: 5.5" × 8.5" to 12" × 18" (A6 – A3); Shift Tray: 5.5" × 8.5" to 12" × 18" (A6 – A3);

Booklet Tray:  $8.5^{\circ} \times 11^{\circ}$  to  $12^{\circ} \times 18^{\circ}$  (A4 – A3); Paper weight: 52 - 300 g/m<sup>2</sup>;

Staple capacity: 50 sheets (8.5" × 11") (A4), 30 sheets (8.5" × 14" or larger, and/or Mixed Sizes)

(B4 - A3); Staple paper size: Normal Staple:  $8.5" \times 11"$  to  $12 \times 18"$  (A4 - A3); Saddle Stitch:  $8.5" \times 11"$  to  $12" \times 18"$  (A4 - A3); Staple paper weight: 52 - 105 g/m²; Staple positions: Top, Bottom, 2 staples, Booklet

12 × 10 (A4 - A5), Staple paper weight. 32 - 100 g/m , Staple positions. 10p, Bottom, 2 staples, Book

3,000-sheet Finisher Paper size: Proof Tray:  $5.5^{\circ} \times 8.5^{\circ}$  to  $12^{\circ} \times 18^{\circ}$  (A6 – A3); Shift Tray:  $5.5^{\circ} \times 8.5^{\circ}$  to  $12^{\circ} \times 18^{\circ}$  (A6 – A3); (IM C4510SD/IM C6010SD only) Paper weight:  $52 - 300 \text{ g/m}^2$ ; Staple capacity: 65 sheets; Staple paper size:  $8.5^{\circ} \times 11^{\circ}$  to  $12^{\circ} \times 18^{\circ}$ 

(A4 - A3); Staple paper weight:  $52 - 105 \text{ g/m}^2$ ; Staple positions: Top, Bottom, 2 staples, Booklet

3,000-sheet Booklet Finisher (IM C4510SD/IM C6010SD only)

Paper size: Proof Tray:  $5.5^{\circ} \times 8.5^{\circ}$  to  $12^{\circ} \times 18^{\circ}$  (A6 – A3); Shift Tray:  $5.5^{\circ} \times 8.5^{\circ}$  to  $12^{\circ} \times 18^{\circ}$  (A6 – A3); Booklet Tray:  $8.5^{\circ} \times 11^{\circ}$  to  $12^{\circ} \times 18^{\circ}$  (A4 – A3); Paper weight: 52 - 300 g/m<sup>2</sup>; Staple capacity: 65 sheets, Staple paper size: Normal Staple:  $8.5^{\circ} \times 11^{\circ}$  to  $12 \times 18^{\circ}$  (A4 – A3); Saddle Stitch:  $8.5^{\circ} \times 11^{\circ}$  to  $12^{\circ} \times 18^{\circ}$ 

(A4 – A3); Staple paper weight: 52 – 105 g/m²; Staple positions: Top, Bottom, 2 staples, Booklet

### **CONSUMABLES**

Toner IM C3510SD: Black: 31,000 prints, Cyan/Magenta/Yellow: 19,000 prints

IM C4510SD: Black: 42,000 prints, Cyan/Magenta/Yellow: 28,000 prints IM C6010SD: Black: 42,000 prints, Cyan/Magenta/Yellow: 28,000 prints

Consumable yields based on 5% coverage on A4 paper.

#### OTHER OPTIONS

OCR Unit, Adobe® PostScript® 3™ Unit, Unicode Font Package for SAP® 1 License, Fax Option, Fax Memory Unit, G3 Interface Unit (adds a second fax line, 2 max.), Bridge Unit, 1 Bin Tray, Punch units, Stapleless Unit, Cabinet, Card Reader Cover, Enhanced Security SSD, HDD 320GB, IEEE 802.11a/b/g/n/ac Interface, Counter Interface, Power Filter, Fiery Color Controller E26C, Fiery Impose, Fiery Compose, Fiery ColorRight Package, Fiery Automation Package, Fiery Color Profiler Suite, ES-3000 spectrophotometer, Fiery ColorGuard, IQ Manage, Fiery JobFlow

#### **Terms and Conditions**

- This device does not support PoE (Power over Ethernet) and should not be connected to a PoE hub. Connecting to a PoE hub could cause damage and void warranty coverage.
- 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.





















