Ricoh Aficio MP C6000/C7500

Color Digital Imaging System Fast, Flawless Performance





Ricoh Aficio MP C6000/C7500

Productivity and Quality that Leads the Pack.

To stay ahead of the competition, your organization has to move quickly, work harder, stay focused and deliver outstanding results, every single day. That's where the RICOH® Aficio® MP C6000/C7500 Series comes in. These innovative color multifunctional products (MFPs) provide an unprecedented combination of high-speed productivity, spectacular image quality and proven reliability, all with cost-effective operation. With the fastest output speeds in their class, the Ricoh Aficio MP C6000 and Ricoh Aficio MP C7500 set a new industry standard for color and



FastFlexibleReliableVersatile

Productivity and Convenience

You can't worry about tomorrow if you can't deliver today. That's why the Ricoh Aficio MP C6000/C7500 Series provides superior speed and reliability. So you get immediate turnaround for critical jobs plus the confidence that these systems will be ready when you need them.

- Outpace similarly equipped systems with the Ricoh Aficio MP C6000, which delivers 55 color and 60 black & white copies per minute (cpm), or the Ricoh Aficio MP C7500, which reaches speeds of 70 color and 75 black & white cpm. Both offer duplexing at 100% of rated speed.
- Access exactly what you need in a few menu selections with the large, full-color WVGA control panel. This intuitive LCD touch-screen comes standard on all Ricoh color MFPs, so you can expand the fleet without retraining users.
- Handle quick-turn jobs with a shorter warm-up time and a faster first-copy time than any other high-speed color device in this segment.
- Maximize productivity by reloading paper while the current job is still running. With all options, these systems hold up to 7,400 sheets.

Put Your Best Image Forward

Full-color documents get more attention, so they have to look amazing. Choose the Ricoh Aficio MP C6000/C7500 Series to deliver highquality color documents that strengthen your image and impress your customers.

- Ensure exceptional image quality with true 600 dpi scanning, printing, and copying, while other Ricoh technologies provide vivid, saturated colors and sharp, elegant black & white documents.
- Expect enhanced definition, consistent coverage and density with new Ricoh toner technology. Smaller, more uniform particles result in smooth blends, solid fills and crisp text.

Dramatic Cost Savings

The Ricoh Aficio MP C6000/C7500 are complete color solutions. Eliminate outsourcing, consolidate output from multiple laser/inkjet printers and significantly reduce operating costs while increasing your profitability.

- Fast-paced offices can print full-color marketing collateral and forms on demand to minimize inventory costs and eliminate the need to discard obsolete materials.
- Graphics houses can utilize these flexible color MFPs to produce attractive layouts, client mock-ups and contact sheets quickly and cost effectively.
- Copy shops and quick printers can add the Ricoh Aficio MP C6000/C7500 to grow market share and generate new revenue streams from customers who need immediate turnaround.
- CRDs and commercial printers can use these systems as an alternative to offset for short-run color jobs, improving workflow and load-balancing.



Find critical functions quickly with the user-friendly, full-color touch-screen.



Eliminate outsourcing by producing all your full-color documents in house.



Keep sensitive documents — and the network — safe with proven security features.

SpeedQualityEfficientSecurity

Highly Versatile Performance

Engineered to integrate multiple critical functions into a single, powerful system, the Ricoh Aficio MP C6000/C7500 Series includes an extremely versatile feature set.

- Take advantage of a comprehensive array of copying, scanning, faxing and document storage capabilities, as well as multiple options for network printing.
- Select the Ricoh controller for streamlined production in general offices. Its icon-driven setup is very easy to operate, even for inexperienced users. Users can set up RPCS or PCL 5c drivers, with Adobe PS3 available as an option.

Flexible Professional Finishing

Use the Ricoh Aficio MP C6000 and the Ricoh Aficio MP C7500 to produce the full-color, professionally finished documents. Both systems can be configured with a wide range of accessories.

- Load virtually any paper grade up to 80 lb. Cover through the Paper Trays or up to 110 lb. Cover through the Bypass.
- Maximize uptime with an optional Large Capacity Tray that accommodates paper sizes up to 12" x 18", weights up to 110 lb. Cover, and holds up to 2,000 sheets.
- Entice customers to try new formats with a Z-Fold Unit that incorporates 11" x 17" sheets into 8.5" x 11" documents, or 8.5" x 11" sheets into 5.5" x 8.5" documents.
- Choose from three finishing options that collect, collate, and staple your documents, making them ready for distribution.

Advanced Security Technology

Both MFPs employ sophisticated security features to protect confidential documents and system access from unauthorized users.

- Ensure only authorized users and administrators gain access to the system with external (Windows, LDAP) and internal (basic and user code) authentication.
- Manage color usage more effectively by restricting access to color output (or other functions, such as finishing) by individual user.
- Rely on encryption to protect address book data, documents sent over the network and remote management access. The systems also support IP security protocols to encrypt every IP packet in the data stream for high-security applications.



Your Environmental Partner



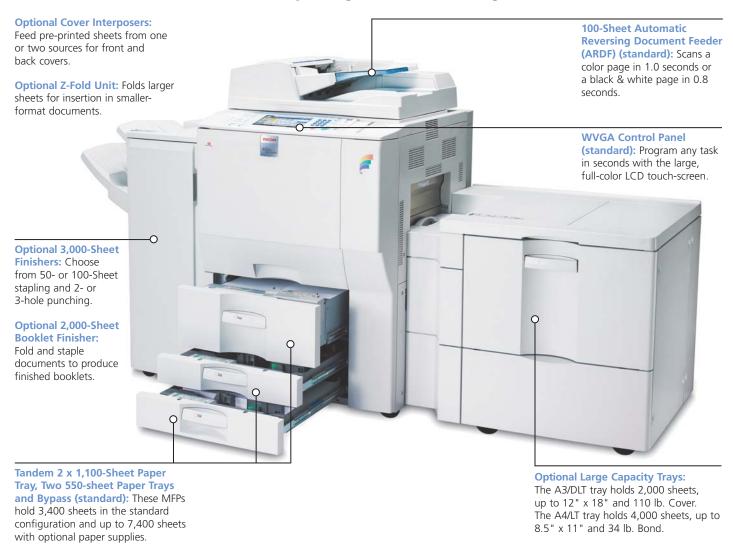


Ricoh continues its long-standing commitment to developing solutions with environmentally friendly and superior energy- and supply-saving features, without compromising productivity, including:

- Quick Start-Up (QSU) Technology
- Power-Saving Sleep Mode
- Duplex and Combine Copy Modes
- Toner Recycling
- Low Noise Levels
- Minimal Ozone Emissions
- Restriction of Hazardous Substances (RoHS) Compliant

Designed to Deliver Compelling Documents

Versatile accessories boost quality and efficiency.



Create a configuration that delivers the right features and functions for your most demanding customers.



SR4010 Finisher: With the SR4010 Finisher, you can choose multiple staple locations on documents of up to 50 pages.



SR5000 Finisher: The SR5000 Finisher can staple up to 100 sheets and requires the Finisher Adapter Type C.



SR4020 Booklet Maker: The SR4020 can staple up to 50 sheets in multiple positions or saddle stitch up to 15 sheets (60 page booklets).



RT4000 DLT/LCT: The RT4000 DLT/LCT utilizes the system Bypass Tray for a straight paper path. This helps to reliably feed up to 110 lb. Cover stock (300 g/m²), when combined with its Air Assist Unit.

Ricoh Aficio MP C6000/C7500

Aficio

System Specifications

Copier Specifications

Configuration

Warm-Up Time

Console

Scanning Element Flatbed with moving 3-line CCD array image-scanning

Toner Chemical toner
System Memory 320GB (160GB x 2)
Document Feeder Standard 100-Sheet ARDF
Copy Resolution 600 x 600 dpi

Color 256 Levels Manual & Automatic Quantity Indicator Original Type Sheet/Book/Object Up to 11" x 17"

MP C7500 <75 sec.

First-Copy Out Time

MP C6000 5.7/7.5 sec. (BW/FC)

MP C7500 4.9/6.4 sec. (BW/FC)

MP C6000 <90 sec.

 Speed
 MP C6000 60/55 cpm (BW/FC)

 MP C7500 75/70 cpm (BW/FC)

 Standard Paper
 1st Tray 1,100 x 2

Capacity 550 sheets x 2nd & 3rd Trays,
100-Sheet Bypass Tray
7,400 sheet std. max capacity
Paper Size 5.5" x 8.5" to 12" x 18"

 Paper Weight
 14 lb. Bond - 80 lb. Cover (std. Trays)

 17 lb. Bond - 90 lb. Index (Duplex)

 14 lb. Bond - 110 lb. Cover (Bypass)

 7 reduction and 5 enlargement

 2007 in 19 in property

Zoom 25% to 400% in 1% increments
Power Source C6000/120 V/20A/60 Hz
C7500/208-240V/20A/60Hz
Dimensions (WxDxH) 29.5" x 33.5" x 43.1" (excluding ARDF)

Weight < 656.9 |

Copier Features

Auto Paper Selection, Auto Reduce/Enlarge, Auto Start, Auto Tray Switching, Auto Image Density, Auto Reduce and Enlarge, Duplex, User Codes, Stapling, Color Erase/Convert, Electronic Sort, Image Rotation, Rotate Sorting, Series Copy, Doc Server, User Tools, Job Presets, Book/Series/Combine, Insert Cover/SlipSheet, Chaptering, Tabs, OHP, Color/Image Creation, Sample Copy, Energy Saver, Image Adjustment, Multiple Security Options

Printer Specifications

 CPU
 Intel Pentium - M 1.4GHz

 RAM
 1,536MB (std./max)

 HDD
 320GB (160GB x 2)

Standard Interfaces Ethernet (100BaseTX10 Base-T), USB2.0

Optional Interfaces IEEE1284, Wireless LAN

(IEEE802.11a/g) Bluetooth, Ethernet 1000 Base-T TCP/IP, IPX/SPX, SMB, Apple Talk Operating Systems Windows: 2000/XP/Vista/Server

2003. Netware; 3.12, 3.2, 4.1, 4.11, 5.0, 5.1, 6, 6.5. Unix, Sun Solaris, HP-UX, SCO OpenServer, RedHat Linux, ISM AIX. MAC: OS 8.6 - 9.2x, OS X 10.1 or later RPCS, PCL5c, PCL6, Adobe PS3 (optional)

Print Resolution 600 dp

PDL

Fonts for PCL 35 Intellifonts, 10 TrueType Fonts, International Fonts: 13 Intellifonts

Fonts for PostScript 136 Adobe PostScript Type1 Fonts

Scanner Specifications

 Scanning Resolution
 Up to 600 dpi

 Scan Area
 Up to 11" x 17"

 Scan Speed
 81/69 ipm (BW/FC)

 Compression
 BW/Binary - TIFF MH/MR/MMR Full

Color/Grayscale JPEG (5 levels)

Standard Interfaces 10BaseT/100BaseTX, Wireless LAN

BW/OCR, BW/FC Photo, BW/FC Text,
Auto Color, Auto Density, Image

Rotation, Mixed Size, SADF Batch

Scan-To Destinations Scan-to-Email Scan-to-Folder

Scan-to-URL TWAIN Scanning

Scan-To-Email
Authentication SMTP, POP before SMTP
Resolution Default 200 dpi to 600 dpi
Register E-mail Max. 2,000 addresses
Addresses in HDD

Register Group Max. 500 addresses Addresses in HDD

LDAP Yes, up to five LDAP Servers
File Type Single/Multi-Page PDF, Single/ MultiPage TIFF, High Comp. PDF
File Size 128 - 102,400 KB*

*If file exceeds size, It will be divided into multiple e-mails.

Scan-To-Folder

Protocol Support SMB, FTP, NCP

Security Client folder log-in, Encryption of name and password during trans.

Resolution Default 200 dpi to 600 dpi

Client Folder Max. 2,000 Addresses in HDD

Group Addresses Max. 100 destinations

Size Restriction None

File Type Single/Multi-Page PDF, Single/ Multi-Page TIFF, High Comp. PDF

Document Server Specifications (Standard)

HDD Capacity 191.8GB Max. Stored Documents 3,000 Max. Pages per Document 2,000 Max. Stored Pages 15,000

Fax Specifications (Optional)

Circuit PSTN, PBX
Compatibility ITU-T (CCITT) G3,
Additional G3 optional

Resolution 200 x 100/200 dpi (400 dpi w/opt. SAF memory)

Compression Method MH, MR, MMR, JBIG Scanning Speed 0.5 sec

Modem Speed 33.6 Kbps - 2,400 bps Transmission Speed G3: Approx 2 sec. Memory Backup 1 Hour

Quick/Speed Dials 2,000 numbers Group Dials 2,000 numbers 100 groups (500 per group)

Energy Saver Standard

Accessories

RT4000 DLT/LCT

 Paper Capacity
 2,000 Sheets

 Paper Size
 up to 12" x 18"

 Paper Weight
 14 lb. - 110 lb. Cover

 Size
 38.1" x 28" x 29.3"

 Weight
 192 lbs.

RT43/LCT

 Paper Capacity
 4,000 Sheets

 Paper Size
 8.5" x 11"

 Paper Weight
 14 lb. - 34 lb. Bond

 Size
 12" x 18" x 26"

 Weight
 44 lbs

CS391 9-Bin Mailbox Number of Bins Stack Capacity of Bins 1

 Stack Capacity of Bins
 100 Sheets

 Paper Size
 5.5" x 8.5" - 11" x 17"

 Paper Weight
 14 lb. - 34 lb. Bond

 Size
 21" x 24" x 26"

 Weight
 33 lbs.

Z-Fold Unit

 Paper Size
 8.5" x 11" and 11" x 17"

 Paper Weight
 17 lb. - 20 lb. Bond

 Size
 7" x 24" x 38"

 Weight
 121 lbs.

2 Source Cover Interposer

 Paper Size
 5.5" x 8.5" - 12" x 18"

 Paper Weight
 17 lb. Bond - 110 lb. Index

 Size
 28" x 29" x 50"

 Weight
 99 lbs.

SR5000 100-Sheet Staple Finisher**

Capacity (Proof Tray) 500 Sheets (8.5" x 11" or smaller) 250 Sheets (8.5" x 14" or larger)

Paper Size 5.5" x 8.5" - 12" x 18"

Capacity (Shift Tray) 8.5" x 11" - 3,000 Sheets

8.5" x 14" - 11" x 17"- 1,500 Sheets

Paper Weight 12" x 18" - 1,000 Sheets
14 lb. Bond - 110 lb. Cover
Staple 8.5" x 11" - 100 Pages
8.5" x 14" - 11" x 17" - 50 Pages

Size 31 " x 29" x 39 "
Weight 165 lbs.

Weight 165 lbs.
**SR5000 must include Finisher Adapter Type C.

SR4010 50-Sheet Staple Finisher

 Capacity (Proof Tray)
 250 Sheets (8.5" x 11" or smaller)

 50 Sheets (8.5" x 14" or larger)

 Paper Size
 5.5" x 8.5" - 12" x 18"

 Capacity (Shift Tray)
 8.5" x 11" - 3,000 Sheets

 8.5" x 14" - 11" x 17" - 1,500

Sheets

Paper Weight 14 lb. Bond- 110 lb. Cover

Staple 8.5" x 11" - 50 Pages

8.5" x 14" - 11" x 17" - 30 Pages

Size 26" x 24" x 38" Weight 119 lbs.

SR4020 Booklet Maker

Capacity (Proof Tray) 250 Sheets (8.5" x 11" or smaller) 50 Sheets (8.5" x 14" or larger)

Paper Size 5.5" x 8.5" - 12" x 18"
Capacity (Shift Tray) 8.5" x 11" - 2,000 Sheets 8.5" x 14" - 11" x 17" - 1,000

8.5" x 14" - 11" x Sheets

Paper Weight 14 lb. Bond - 110 lb. Cover

Staple 8.5" x 11" - 50 Pages

8.5" x 14" - 11" x 17" - 30 Pages Saddle Stitch Staple*** 8.5" x 11" - 12" x 18" - 15 Pages

Size 26" x 24" x 38"

Weight 139 lbs.

***Paper weight for saddle stitch stapling is 28 lb. Bond max.

Additional Accessories

Punch Unit for SR5000 Punch Unit for SR4010/4020 Jogger Option for 4010/4020 Legal Tray for RT43 LCT Type 1075 11" x 17" Tray Type 2105 Copy Connector Kit Type 3260 Tab Sheet Unit Type 3260 File Format Converter Type E HDD Overwrite Security Kit Type H Copy Data Security Kit Type F HDD Encryption Unit Type A Adobe PostScript3 Type C7500 IEEE802.11a/g Type J IEEE1284 Type A Bluetooth Interface Unit Type 3245 Browser Unit Type D Java VM Card Type F G3 Interface Kit Type C7500 Key Counter Bracket Type 1027 Reader Key Card Bracket Type B Key Card I/F Unit Type A Gigabit Ethernet Type B











