Stay competitive and reduce total cost of ownership. Engineered to provide outstanding speed and image quality, the RICOH® Aficio® MP C6501SP/C7501SP is a complete solution for fast-paced offices and select high-volume environments, such as centralized reprographics departments. This powerful system delivers the advanced performance you need to handle any document-related task quickly and efficiently. It has the capacity and reliability to consolidate color volume to a single, cost-effective system. It also offers the flexible finishing, versatile paper handling and the impressive color quality you need to eliminate outsourcing and minimize total cost of ownership (TCO).
Proven Productivity

Staying competitive means doing more work in less time with accuracy and reliability. Trust the Ricoh Aficio MP C6501SP/C7501SP to provide exactly what demanding users need.

• Reduce turnaround time with fast output. The MP C6501SP delivers 60 color and 65 black & white pages per minute and the MP C7501SP achieves speeds up to 70 color and 75 black & white pages per minute. Both offer duplexing at 100% of rated speed.
• Accelerate productivity with one-pass duplex scanning. This not only reduces scan time, it minimizes wear and tear on sensitive originals.
• Navigate to the features you need in just a few quick selections. The large full-color WVGA control panel is the same intuitive LCD touch-screen available on all Ricoh MFPs, so you can upgrade the fleet without retraining users.
• Meet tight deadlines and complete quick-turn jobs with one of the shortest warm-up times and fastest first copy times of any high-speed color device in its class.
• Optimize efficiency with the ability to reload paper without interrupting the current job. Total paper capacity with all options is an incredible 7,400 sheets.

High-End Finishing

Extend the possibilities of document production with a variety of paper handling accessories and professional-grade finishing options.

• Experiment with new formats. The Multi-Fold Unit offers six folding options, including Half-Fold, Double Parallel Fold and Gate-Fold.
• Create full-color output on a wide range of paper grades. The system accepts up to 140 lb. Index (253 g/m²) through the Paper Trays and up to 110 lb. Cover (300 g/m²) through the Bypass Tray.
• Improve uptime with the optional Large Capacity Tray. This 2,000-sheet accessory holds paper sizes up to 12” x 18” and weights up to 110 lb. Cover (300 g/m²).
• Distribute high-quality finished documents with stapling, hole punching, ring binding or saddle-stitching, depending on your needs.

Reduce Operating Costs

In addition to its best-in-class affordability, the Ricoh Aficio MP C6501SP/C7501SP delivers the speed and versatility organizations need to keep operating expenses low.

• Perform a wide variety of color and finishing tasks in-house, eliminating the need to outsource complex jobs to expensive third-party providers.
• Consolidate jobs from multiple laser or inkjet printers to cut supply costs.
• Print marketing collateral, forms, training packets and other documents on demand instead of managing large volumes of preprinted inventory.
• Empower creative teams to produce high-quality layouts, proofs and mock-ups with exceptional speed and quality.
• Improve workflow in copy shops and print-for-pay environments by adding high-quality color capacity and finishing capabilities that are ideal for quick-turn jobs.
Equipped to Optimize Productivity

Enhance Performance and Quality While Reducing Cost

Optional Cover Interposers
Feed pre-printed sheets from one or two sources for front and back covers.

Optional 3,000-Sheet Finishers
Choose from 50- or 100-sheet stapling and 2- or 3-hole punching.

Optional 2,000-Sheet Booklet Finisher
Fold and staple full-color documents to produce finished booklets and 2- or 3-hole punching.

50-Sheet Finisher
This finisher lets you select multi-position stapling for documents up to 50 pages.

Optional FD5000 Multi-Fold Unit
Execute several different folds to create a variety of finished documents.

Optional RB5000 Ring Bind Unit
Punch holes and insert plastic rings to produce ready-to-distribute books.

BK5010e Booklet Maker
Saddle stitch up to 30 sheets to create 120-page booklets.

GBC StreamPunch™ III
Create professional-quality bound books with in-line punching in a variety of patterns.

Versatile Paper Sources
Standard paper sources include the Tandem 2 x 1,100-Sheet Paper Tray, two 550-Sheet Paper Trays and Bypass Tray for a total of 3,400 sheets. With additional options also shown here, this system can hold up to 7,400 sheets.
Optional Large Capacity Trays
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). The DLT tray holds 2,000 sheets, up to 12” x 18” and 110 lb. Cover. The RT43 LCT holds 4,000 sheets, up to 8.5” x 11” and 34 lb. Bond.

150-Sheet Automatic Document Feeder (ADF)
Offers single-pass color duplex scanning.

WVGA Control Panel
The large full-color LCD touch-screen simplifies job selection and programming.
Impressive Image Quality
The high-powered color print engine in the Ricoh Aficio MP C6501SP/C7501SP creates high-resolution images that capture your customers’ attention.

- Maximize edge definition, coverage consistency and color density with breakthrough PxP oil-free toner from Ricoh. Smaller particles and a lower melting point combine to create smooth blends and solid fills.
- Help visually impaired users with a special printer driver function that adjusts color levels to enhance readability.

Optimize Color Output
Configure the Ricoh Aficio MP C6501SP/C7501SP with the Fiery E-7200 print controller for professional-grade print and color control.

- Boost onboard power and expedite complex processing tasks with a 2.0GHz processor.
- Get all the advantages of Fiery color manipulation without giving up familiar Ricoh functionality for other tasks. Even if you choose the optional Fiery controller, you can keep user-friendly Ricoh menus for a full host of scanning capabilities.
- Streamline workflow with convenient drag-and-drop functionality. Just point and click to move files from the desktop to a print queue, prepare files for output or balance workflow among multiple connected devices.
- Maximize job-to-job efficiency with the Command WorkStation utility. Switch effortlessly from managing jobs to configuring the controller’s settings.
- Bridge the gap between platforms. The Fiery controller provides identical functionality in both Windows and Mac environments.

Enhance Personal Productivity
The App2Me® solution revolutionizes document management, enabling users to create customized workflows and execute them anywhere they go.

- Download widgets to any client (desktop PC, laptop or Smartphone) and use them on any Ricoh MFP enabled with App2Me.
- Enjoy maximum convenience and a consistent experience at each App2Me-enabled MFP, which is completely personalized no matter where you go.
- Simplify complex workflows. Widgets can be created to combine, distribute, edit and create documents, as well as perform many other tasks automatically.
- Maximize productivity. App2Me improves efficiency through widgets that control a virtually endless array of MFP, software or Web service-driven workflows.
- Create specialized widgets for almost any need, in any framework across multiple platforms that App2Me supports, such as Google Desktop™ and more.
Multifunction Performance
The Ricoh Aficio MP C6501SP/C7501SP integrates a diverse range of capabilities into a relatively small footprint, enabling you to reach new heights of productivity and efficiency.

- Manage virtually any document-related task with this incredibly versatile, high-speed system. Choose from advanced printing, copying, faxing and scanning functions.
- Reduce network traffic with high-compression PDFs, especially when handling large full-color files.

Protect Every Document
Advanced security features ensure that sensitive documents and the system itself remain safe from multiple threats.

- Restrict system access to authorized users. The system supports external (Windows, LDAP) and internal (basic and user code) authentication.
- Protect business critical information with the DataOverwriteSecurity System (DOSS) option. It automatically overwrites the hard drive after copy, scan, fax and print jobs. You can also use the HDD Encryption option to protect data, even if the hard drive is removed or stolen.

Environmental Advantages
Many organizations are “going green” by setting goals for sustainability. The Ricoh Aficio MP C6501SP/C7501SP helps support these efforts.

- Minimize total energy consumption. The Ricoh Aficio MP C6501SP/C7501SP uses significantly less electricity without compromising speed, productivity or functionality. It is also designed to use less energy during sleep mode.
- Maintain outstanding image quality. With its lower melting point, PxP toner requires less energy, yet delivers the high-quality results you expect.

The Total Green Office Solution
Ricoh continues its long-standing commitment to developing office solutions with environmentally friendly and superior energy- and supply-saving features, without compromising productivity.
## General Specifications

### Configuration
- Console

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

### System Memory
- 320GB (160GB x 2) (Shared)

### Document Feeder
- Standard 150-Sheet ADF with singe-pass color duplex scanning

### Copy Resolution
- 600 dpi

### Color/Grayscale
- 256 Levels

### Quantity Indicator
- 1 - 9,999

### Original Type
- Sheet/Book/Object

### Original Size
- Up to 11" x 17"

### Warm-Up Time
- MP C6501SP: <70 sec.
- MP C7501SP: <60 sec.

### First Copy Speed
- MP C6501SP: 5.77:5 sec. (BW/FC)
- MP C7501SP: 4.96:4 sec. (BW/FC)

### Output Speed
- MP C6501SP: 60/65 (FC/BV)
- MP C7501SP: 70/75 (FC/BV)

### Standard Paper Capacity
- 1st Tray: 1,100 sheets x 2
- 550 sheets x 2 & 3rd trays, 100-Sheet Bypass Tray
- 3,400 standard 7,400 sheet std. max capacity

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

### Paper Weight
- 14 lb. - 80 lb. Cover (216 g/m²)
- 14 lb. Bond - 110 lb. Cover (300 g/m²)
- 14 lb. Bond - 140 lb. Index (350 g/m²)
- 14 lb. Bond - 80 lb. Cover (216 g/m²)

### Magnification
- 7 reduction and 5 enlargement

### Zoom
- 25% to 400% in 1% increments

### Power Requirements
- MP C6501SP: 120-127V/204/204Hz
- MP C7501SP: 208-240V/20A/60Hz

### Dimensions (WxDxH)
- 29.5" x 33.5" x 48.4" (including ADF)

### Weight
- 44 lbs.

### Coater Features

### Printer Specifications (standard)

#### CPU
- Intel Pentium - M 1.4GHz

#### RAM
- 2GB (STD/Max)

#### HDD
- 320GB (160GB x 2) (Shared)

#### Standard Interfaces
- Ethernet (10/100BaseTX), USB2.0

#### Optional Interfaces
- Parallel, Wireless LAN

#### Network Protocol
- TCNP/IPX/SPX, Apple Talk

#### Operating Systems

#### Print Drives
- PCL5e, PCL6, XPS (Standard), Adobe P3 (optional)

#### Max Print Resolution
- Up to 1200 dpi

### Scanner Specifications

#### Scanning Resolution
- Up to 1200 dpi

#### Scan Area
- Up to 11" x 17"

#### Scan Speed
- Simplex BW 82 ipm/Duplex BW 125 ipm, Simplex Color 70 ipm/Duplex Color 115 ipm

#### Compression
- BW/Gray = TIFF MH/MMR/MMR Full Color/GrayScale = JPEG

#### Standard Interfaces
- 10/100BaseTX, Wireless LAN

### Scanner Features
- BW/FC Photo, BW/FC Text, Auto Color, Auto Density, Image Rotation, Mixed Size, SADF, Batch. Scan-to-Modes Supported: Scan-to-Email, Scan-to-Folder, Scan-to-URL, TWAIN Scanning, USB/SD/2.0 Scan-to

### Document Server Specifications

#### Max. Stored Documents
- 3,000

#### Max. Pages per Document
- 30,000

#### Max. Stored Pages
- 15,000

### Fax Specifications (Optional)

#### Compatibility
- PTIN, PBX

#### Resolution
- ITU-T (G3, G3) 3, G3 Additional Resolution: 200 x 100/200 dpi (400 dpi w/opt. SADF memory)

#### Compression Method
- MH, MR, MMR, JBIG

#### Modem Speed
- 33.6 K - 2,400 bps

#### Transmission Speed
- G3: Approx. 2 sec.

#### Memory Backup
- 1 hour

#### Quick/Speed Dials
- 2,000 numbers

#### Group Dials
- 100 groups (50 per group)

#### Energy Saver
- Standard

### Accessories

#### RT4000 DLX/LCT
- Paper Capacity
  - 2,000 sheets

- Paper Weight
  - up to 12" x 18"

- Paper Size
  - 14 lb. - 110 lb. Cover (300 g/m²)

- Compatibility
  - 251 x 2 x 28.9 x 2.9

- Weight
  - 192 lbs.

#### RT43/LCT
- Paper Capacity
  - 4,000 sheets

- Paper Weight
  - 8.5" x 11" - 110 lb. Cover (331 g/m²)

- Paper Size
  - 14 lb. - 110 lb. Cover (125 g/m²)

- Compatibility
  - 251 x 2 x 28.9 x 2.9

- Weight
  - 44 lbs.

#### CS919 8-Bit Mailbox
- Number of Bits
  - 9

- Stack Capacity of Bins
  - 100 sheets

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

- Paper Weight
  - 14 lb. - 120 lb. Cover (340 g/m²)

- Size
  - 21" x 24" x 24"

- Weight
  - 33 lbs.

#### 2 Source Cover Interposer
- Paper Size
  - 5.5" x 8.5" - 12" x 18"

- Paper Weight
  - 17 lb. Bond - 110 lb. Index (199 g/m²)

- Size
  - 28" x 20" x 20"

- Weight
  - 99 lbs.

#### SR5000 100-Sheet Staple Finisher
- (Capacity (Proof Tray)
  - 500 sheets (8.5" x 11" or smaller)

- Paper Capacity (Shift Tray)
  - 250 sheets (8.5" x 11" or larger)

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

- Paper Weight
  - 8.5" x 11" - 3,000 sheets

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

- Paper Size
  - 12" x 18" - 1,000 sheets

- Paper Weight
  - 8.5" x 11" - 100 pages

- Size
  - 8.5" x 11" - 100 pages

- Weight
  - 21" x 29.5 x 39"

### Saddle Stitch Staple
- Paper Size
  - 8.5" x 11" - 12" x 18" - 15 pages

- Weight
  - 139 lbs.

### Additional Accessories

#### Single Source Cover Interposer Type 3260, Punch Unit for SR5000, Punch Unit for SR4040/4040A, Logger Option for 4030/4040a, Legal Tray for RT43-LCT Type 1075, 11" x 17" Tray Type 2105, Copy Connector Kit Type 3260, Tab Sheet Type Unit Type 3260, File Format Converter Type E, HDD Overwrite Security Kit Type H, HDD Encryption Unit Type A, Copy Data Security Kit Type F, Adobe PostScript3 Type C7501, IEEE802.11a/b, IEEE802.11g, IEEE802.11n, IEEE802.11ac, G3 Interface Kit Type C7500, Key Counter Bracket Type 1027, Reader Key Card Bracket Type B, Key Card IF Unit Type A, Gigabit Ethernet Type B, Copy Tray Type 2015, FAX Memory Unit Type B 32MB, USB2.0SD Slot Type D

### Fiery E-7200 Specifications

#### Controller Type
- Embedded Type
- Fiery E20
- MP C5000-55, 65 ppm BW, 60 ppm color
- MP C7501SP-75, 75 ppm BW, 70 ppm color

#### Print Speed
- MP C5000-55, 65 ppm BW, 60 ppm color

#### Host Interface
- 100/10/10BASE-T

#### Memory
- 1GB

#### Internal HDD
- 80GB

#### Operating System
- Linux

#### Network Protocol
- TCNP/IP (IPv4/IPv6), AppleTalk (Auto switching), SMB

#### Printer Description Language
- Adobe PostScript 3, PCL6/5c

#### Max Print Resolution
- Up to 1200 dpi

#### Max Scan Resolution
- Up to 1200 dpi

#### Font
- PS3: 138 fonts/PCL-70 AGFA fonts

#### Operation Panel
- On MFP

#### Utilities
- Standard: CommandWorkStation 5, Color Wise Pro Tools, Fiery Scan, Printer Delete Utility, Fiery Web Tools Optional: SeeQueue Impose, Color Profile Suite (UV version), Auto Trapping, Spot/Folders

#### Color Management Tools
- ICC Profile, Color Chart, CMYK Color Reference Pages, RGB Color Tools, Trapping Support, ColorWise Pro Tools

#### Calibration
- Color Cal, densitometer, Spectrophotometer

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