LUCAS COUNTY

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# Lucas County Information Services
# Checklist for Hardware/Software/Services

**Department:** Juvenile Court

**Requestor:** Eric Zatko

**Funding Account & Description:** 1010-1110-530100

**Req. Date:** 10/19/16

**Vendor:** MTBT

**Type of Request (check all that apply):**

☒ Hdw ☐ SW ☐ Services/New

☒ State Term Contract **ID** 800310

☒ Purchase ☐ Lease ☐ Subscription

☐ Services/Support Renewal Original Purchase Date

**Description or Nature of Request and for whom this is intended:** Copier to replace older HR copier

| Hdw/SW/Service Item Descr | Quote # | Wrnty Term | Qty | Unit Cost | Support Cost | Total Cost |
|---|---|---|---|---|---|---|
| Ricoh Aficio MP C3503 | | | 1 | $ 6,394.00 | | $ 6,394.00 |
| | | | 0 | $ 0.00 | $ 0.00 | $ 0.00 |
| | | | 0 | $ 0.00 | $ 0.00 | $ 0.00 |
| | | | 0 | $ 0.00 | $ 0.00 | $ 0.00 |
| | | | 0 | $ 0.00 | $ 0.00 | $ 0.00 |
| | | | 0 | $ 0.00 | $ 0.00 | $ 0.00 |

**Total Request** $ 6,394.00

**Business Reason or Justification:**

Copier to replace outdated one.

## Lucas County Information Services
## Checklist for Hardware/Software/Services
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**Planned Location:** Other

**If Other please specify:** Copier

**Network Connection Required?** ☒ Yes ☐ No ☐ N/A

**LCIS installation assistance needed?** ☒ Yes ☐ No **Date:**

**LCIS on-going support required?** ☒ Yes ☐ No ☐ N/A

**ITB or RFP completed?** ☐ Yes ☐ No ☒ N/A

**LCIS Management review completed?** ☒ Yes ☐ No **Exclusion**

**DP Board Approved?** ☐ Yes ☒ No State Term/Sole Source Provider **Exclusion**

**Date of Approval:** 10/20/16

**Comments:**

Prepared by Karen Schnitkey KS 10/19/16

Reviewed by Jeremy Burnat JB 10/20/16

Approved by Jason Gears 10/20/16

MT

*Proposal prepared for Lucas County Juvenile Court-HR/Training*
*on Tuesday, September 27, 2016*

## Equipment Detail

**Ricoh Aficio MP C3503 - 35 page per minute color system**
Mainframe includes a 100 sheet automatic reverse document feeder, two 550 sheet paper trays, 100 sheet bypass tray, scan/print kit, 1.5GB memory, 250GB HDD, USB 2.0/SD slot, DOSS, PDF direct print, HDD encryption, and the ability to scan to an email, folder, or USB/SD card.

**Accessories:**

- Cabinet
- Stapling Finisher

**Optional**

- Fax

## Installation & Training

| | |
|---|---|
| **Installation Charges (Includes Installed Accessories)** | Included |
| **System Training** | Included |

## Maintenance Terms

| Service Agreement | Term | Cost Per Impression |
|---|---|---|
| Black & White | Monthly | $0.0069 |
| Color | Monthly | 0.045 |

*MT Business Technologies, Inc.'s exclusive Quality Standard Maintenance Program includes all service, all parts and all supplies (except paper and staples) that are needed to make impressions. You never pay extra for toner or developer. You will also receive our exclusive "Performance Guarantee".*

## Financing Terms

| Option | Payment |
|---|---|
| Purchase Price | $5,859.00 |
| Optional Fax Add: | $535.00 |

- Non-State Contract Pricing

MT

## MT Business Technologies' Service Policy

- MT Business Technologies guarantees replacement parts for seven years.
- MT Business Technologies guarantees we will respond to an emergency call with a factory trained technician within 4 hours of the call being placed.
- MT Business Technologies will provide you a loaner system in the event that your system cannot be repaired at your location in a reasonable time.
- MT Business Technologies guarantees a like for like replacement system for you at no charge if we cannot maintain your system to the manufactures specification.
- Incented Technical Specialists will fix the problem right the first time and eliminate call back on the same problem or a call back on a worn part right after a service call.
- Includes all service, all parts and all supplies (except paper and staples) that are needed to make impressions. You never pay extra for toner or developer.

***Once again, thank you for the opportunity to present this proposal.***
***I look forward to addressing your questions and continuing a long-lasting business relationship between your company and ours.***

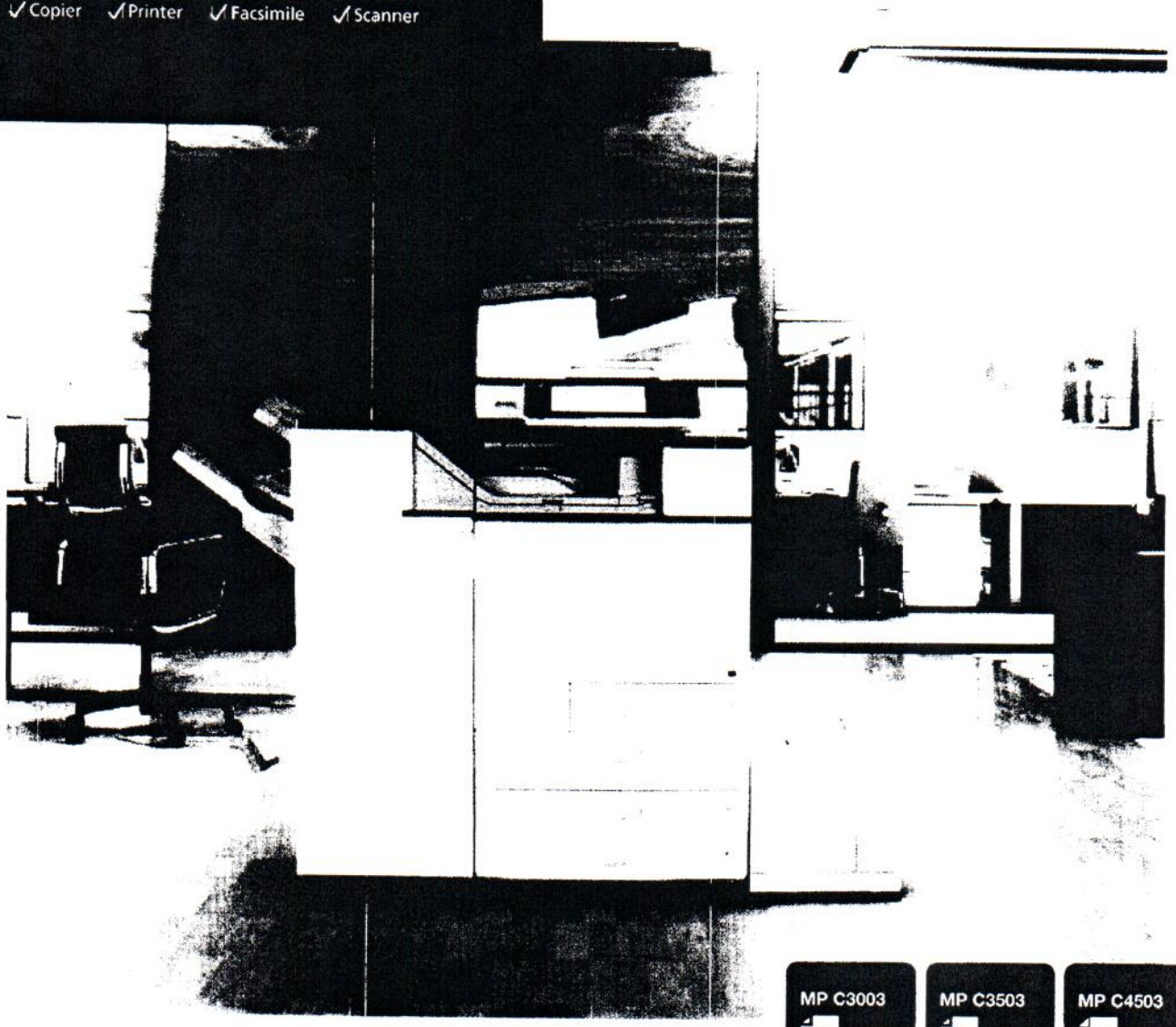
Multifunction Color

# RICOH MP C3003/MP C3503/ MP C4503/MP C5503/ MP C6003 SERIES

✓Copier ✓Printer ✓Facsimile ✓Scanner

RICOH

imagine. change.



MP C3003 30 ppm monochrome and full-color

MP C3503 35 ppm monochrome and full-color

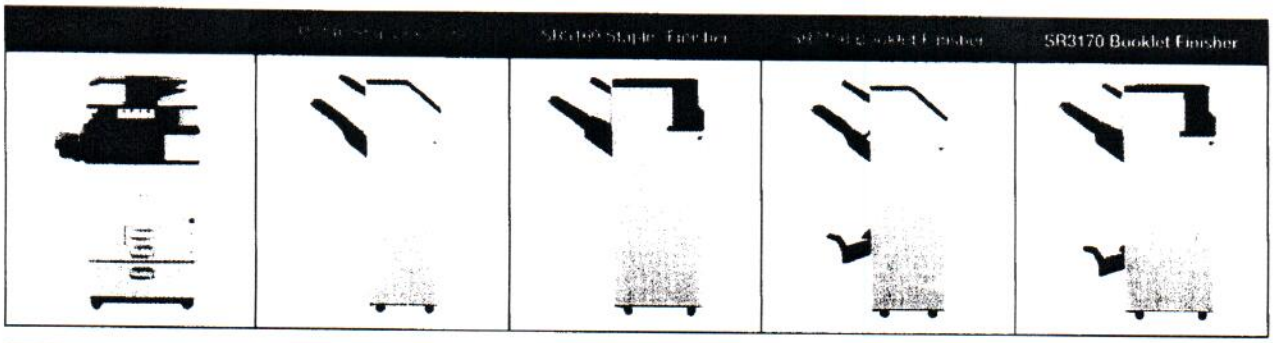
MP C4503 45 ppm monochrome and full-color

MP C5503 55 ppm monochrome and full-color

MP C6003 60 ppm monochrome and full-color

# Finish in style

Choose from five powerful finishers to give every project a professional-grade touch. Each finisher offers a wide range of advanced capabilities to produce almost any type of document with less labor for less cost. Select the finishing unit and Ricoh multifunction color system that accommodates your unique workplace requirements.




| | | | | |
|---|---|---|---|---|
| SR3130 Internal Finisher | 500 Sheets | Optional | N/A | MP C3003/MP C3503/MP C4503/MP C5503 |
| SR3140 Stapler Finisher | 1,000 Sheets | Optional | N/A | All |
| SR3160 Stapler Finisher | 3,000 Sheets | Optional | N/A | MP C4503/MP C5503/MP C6003 |
| SR3150 Booklet Finisher | 1,000 Sheets | Optional | ✔ | All |
| SR3170 Booklet Finisher | 2,000 Sheets | Optional | ✔ | MP C4503/MP C5503/MP C6003 |

## General Specifications

| | |
|---|---|
| Printing Process | 4-Drum Method |
| Output Speed (Copy/Print) | MP C3003: 30-ppm B&W & FC (LTR)<br>MP C3503: 35-ppm B&W & FC (LTR)<br>MP C4503: 45-ppm B&W & FC (LTR)<br>MP C5503: 55-ppm B&W & FC (LTR)<br>MP C6003: 60-ppm B&W & FC (LTR) |
| Warm-Up Time | Less than 20 seconds |
| Recovery from Sleep Mode | Less than 10 seconds |
| First Copy Time (FC/B&W) | 7.1/4.6 seconds (MP C3003/MP C3503)<br>5.7/4 seconds (MP C4503)<br>4.5/3.1 seconds (MP C5503/MP C6003) |
| Copy Resolution | 600 dpi |
| Quantity Indicator | Up to 999 copies |
| **Document Feeder (Standard on MP C3003/MP C3503)** | |
| Automatic Reversing Document Feeder (ARDF) | Original Capacity: 100 sheets<br>Original Size: 5.5" x 8.5" – 11" x 17" (A5 – A3)<br>Paper Weight:<br>Simplex: 11 – 34 lb. Bond (40 – 128 g/m²)<br>Duplex: 14 – 34 lb. Bond (52 – 128 g/m²) |
| **Document Feeder (Standard on MP C4503/MP C5503/MP C6003)** | |
| Single Pass Document Feeder (SPDF) | Original Capacity: 220 sheets<br>Original Size: 5.5" x 8.5" – 11" x 17" (A5 – A3)<br>Paper Weight:<br>Simplex: 11 – 34 lb. Bond (40 – 128 g/m²)<br>Duplex: 14 – 34 lb. Bond (52 – 128 g/m²) |
| Paper Capacity | Standard: 2 x 550 sheets + 100-Sheet Bypass Tray, Maximum: 4,700 sheets (w/Tandem LCT + Side LCT) |
| Supported Paper Sizes | 1st Paper Tray: 8.5" x 11" (A4)<br>2nd Paper Tray: 5.5" x 8.5" – 12" x 18"<br>Envelopes<br>Bypass: Up to 12" x 18", Envelopes<br>Custom Sizes: Width: 3.5" – 12.6" (90 – 320 mm), Length: 5.8" – 23.6" (148 – 600 mm) Fax/Printer; 5.8" – 18" (148 – 457 mm) Copy/Document Server |
| Supported Paper Weights | Standard Trays: 14 – 80 lb. Bond/ 166 lb. Index (52 – 300 g/m²)<br>Bypass Tray: 14 – 80 lb. Bond/ 166 lb. Index (52 – 300 g/m²)<br>Duplex Unit: 14 – 68 lb. Bond/ 142 lb. Index (52 – 256 g/m²) |
| Paper Types | Plain, Recycled, Letterhead, Cardstock, Preprinted Paper, Bond Paper, High-Gloss Coated Paper, Color Paper, Envelopes, Labels* & OHP* |

*Bypass Tray Only

| | |
|---|---|
| Auto Duplex | Standard |
| Output Capacity | Standard: 500 sheets<br>Maximum: 1,625 sheets (MP C3003/ MP C3503); 3,625 sheets (MP C4503/ MP C5503/MP C6003) |
| Zoom | 25% – 400% in 1% increments |
| Dimensions (WxDxH) (Includes Feeder) | MP C3003/MP C3503:<br>23.1" x 27.0" x 35.9" (587 x 685 x 912 mm)<br>MP C4503/MP C5503/MP C6003:<br>23.1" x 27.0" x 37.9" (587 x 685 x 963 mm) |
| Weight | MP C3003/MP C3503: 205.1 lbs. (93.1 kg)<br>MP C4503/MP C5503: 220.2 lbs. (99.9 kg)<br>MP C6003: 221.3 lbs. (100.4 kg) |
| Power Requirements | 120V – 127V, 60Hz, 12A |
| Power Consumption | 1,584W or less |
| TEC Value* | MP C3003: 1.16 kWh/week<br>MP C3503: 1.32 kWh/Week<br>MP C4503: 1.85 kWh/Week<br>MP C5503: 2.58 kWh/Week<br>MP C6003: 2.77 kWh/Week |

*Typical Electricity Consumption by ENERGY STAR Qualified Imaging Equipment Test Procedure

## Printer Specifications (Standard)

| | |
|---|---|
| CPU | PMC-Sierra RM7035 600 MHz (MP C3003/MP C3503)<br>Intel Celeron Processor U3405 1.07GHz (MP C4503/MP C5503/MP C6003) |
| Memory | 1.5 GB RAM/250GB HDD Standard & 2GB RAM/250 GB HDD Maximum (MP C3003/MP C3503)<br>2GB RAM/250GB HDD Standard & Maximum (MP C4503/MP C5503/ MP C6003) |
| Page Description Languages | Standard: PCL5c, PCL6, PDF Direct Print, Media Print & XPS<br>Optional: Adobe PostScript3, IPDS & PictBridge |
| Font Support | Standard: PCL: 45 Scalable fonts + International 13 fonts<br>Optional: PostScript 3: 136 Roman fonts; IPDS: 108 Roman fonts |
| Max. Print Resolution | 1200 x 1200 dpi |
| Network Interfaces | Standard: 1000Base-T/100Base-TX/ 10Base-T Ethernet, USB2.0 Type A (3 Ports), USB2.0 Type B & SD Slot on Operation Panel |
| Network Protocol Support | TCP/IP (IPv4, IPv6), IPX/SPX* |
| Network/OS | Windows XP/Vista/7/8/Server 2003/ Server 2008/Server 2008R2/Server 2012, Netware 6.5* |
| | Unix; Sun Solaris, HP-UX, SCO OpenServer, RedHat Linux, IBM AIX, Mac OS X v.10.5 or later, SAP R/3, NDPS Gateway, IBM iSeries AS/400-using OS/400 Host Print Transform |
| Utilities | Web SmartDeviceMonitor<br>Web Image Monitor, @Remote* |

## Document Server Specifications (Standard)

| | |
|---|---|
| Max. Stored Documents | 3,000 documents |
| Max. Page Capacity | 9,000 pages |

## Scanner Specifications (Standard)

| | |
|---|---|
| Scanner Resolution | B&W and FC scanning at 100 – 600 dpi, Up to 1200 dpi for TWAIN scanning |
| Scanning Speed (B&W & Color LTR) | 200/300 dpi: 79 ipm (MP C3003/ MP C3503) and 110 ipm Simplex/ 180 ipm Duplex (MP C4503/MP C5503/ MP C6003) |
| Scan Area | 11.7" x 17" (297 mm – 432 mm) |
| Compression Method | B&W: MH, MR, MMR, JBIG2, JPEG<br>Color: JPEG |
| Supported File Formats | Single/Multi-Page TIFF, PDF, High Compression PDF & PDF/A<br>Single Page JPEG |
| Scan Modes | Scan-to-Email (with LDAP support)<br>Scan-to-Folder (SMB/FTP/NCP*)<br>Scan-to-URL<br>Scan-to-Media (USB/SD Card)<br>Network TWAIN Scanning |

*Netware option is required

## Facsimile Specifications (Optional)

| | |
|---|---|
| Type | Fax Option Type M4 (MP C4503/ MP C5503/MP C6003) and Fax Option Type M3 (MP C3003/MP C3503) |
| Resolution | 200 x 100 dpi, 200 x 200 dpi, 400 x 400 dpi (with optional SAF memory) |
| Modem Speed | 33.6K – 2,400 bps w/Auto Fallback |
| Compression Method | MH, MR, MMR, JBIG |
| Transmission Speed | G3: Approximately 2 seconds/page (JBIG) |
| Scanning Speed | Up to 68 spm (MP C3003/MP C3503) and 82 spm (MP C4503/MP C5503/ MP C6003) |
| Auto Dialing | 2,000 Quick/Speed Dial numbers; 100 Group Dial numbers |
| Memory Capacity (SAF) | Standard: 4 MB (approx. 320 pages), Optional: 28 MB (approx. 2,240 pages) with optional SAF memory |

# Ricoh MP C3003/MP C3503/MP C4503/MP C5503/MP C6003

## Security Features (Standard)

DataOverwriteSecurity System (DOSS), HDD Encryption, User Codes, SNMP v3 Support, Encryption, Locked Print, User Authentication, 802.1x Wired Authentication, Quota Setting/Account Limit, Digitally Signed PDF, and more

## Hardware Accessories

### Paper Handling Options

**Two-Tray Paper Bank (PB3160)**[1]

| | |
|---|---|
| Tray Capacity | 1,100 sheets (550 sheets x 2 trays) |
| Paper Size | 7.25" x 10.5" to 12" x 18" (A5 – A3) |
| Paper Weight | 14 – 80 lb. Bond/166 lb. Index (52 – 300 g/m²) |
| Dimensions (WxDxH) | 23.1" x 27" x 9.7" (587 x 685 x 247 mm) |

**One-Tray Paper Bank (PB3150)**[1]

| | |
|---|---|
| Tray Capacity | 550 sheets x 1 tray |
| Paper Size | 7.25" x 10.5" to 12" x 18" (A5 – A3) |
| Paper Weight | 14 – 80 lb. Bond/166 lb. Index (52 – 300 g/m²) |
| Dimensions (WxDxH) | 23.1" x 27" x 4.7" (587 x 685 x 120 mm) |

Requires installation of Caster Table Type M3

**Tandem Large Capacity Tray (PB3170)**[1]

| | |
|---|---|
| Tray Capacity | 2,000 sheets (1,000 sheets x 2) |
| Paper Size | 8.5" x 11" (A4) |
| Paper Weight | 14 – 80 lb. Bond/166 lb. Index (52 – 300 g/m²) |
| Dimensions (WxDxH) | 23.1" x 27" x 9.7" (587 x 685 x 247 mm) |

**Side Large Capacity Tray (RT3030)**

| | |
|---|---|
| Tray Capacity | 1,500 sheets |
| Paper Size | 8.5" x 11" (A4) |
| Paper Weight | 14 – 80 lb. Bond/166 lb. Index (52 – 300 g/m²) |
| Dimensions (WxDxH) | 13.4" x 21.4" x 11.4" (340 x 545 x 290 mm) |

Requires installation of Two-Tray Paper Bank (PB3160) or Tandem LCT (PB3170)

### Output Trays & Finisher Options

**Internal Shift-Sort Tray (SH3070)**[1]

| | |
|---|---|
| Tray Capacity | 250 sheets (8.5" x 11" or smaller) (A4 – A5)<br>125 sheets (8.5" x 14" or larger) (B4 – A3) |
| 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) |

Cannot be installed with any Finisher

**1 Bin Tray (BN3110)**

| | |
|---|---|
| Paper Size | 5.5" x 8.5" to 12.6" x 17.7" (A6 – A3) |
| Paper Weight | 14 – 80 lb. Bond/166 lb. Index<br>(52 – 300 g/m²) |
| Tray Capacity | 125 Sheets |

**500-Sheet Internal Finisher (SR3130)**[1]

| | |
|---|---|
| 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 (8.5" x 11" or smaller) (A4)<br>250 sheets (8.5" x 14" or larger) (B4 – A3) |
| 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 Capacity | 50 sheets (8.5" x 11") (A4)<br>30 sheets (8.5" x 14" or larger, and/or Mixed Sizes) (B4 – A3) |
| Staple Positions | Top, Bottom, 2 Staples |
| Dimensions (WxDxH) | 21.5" x 20.6" x 6.7" (546 x 523 x 170 mm) |

Not available on MP C6003

**2-/3-Hole Punch Unit (PU3040NA)**
(Optional; Installs inside SR3130 Internal Finisher)

| | |
|---|---|
| Punch Paper Sizes | 7.25" x 10.5" to 11" x 17" (A4 – A3) |
| Punch Paper Weight | 14 – 43 lb. Bond/90 lb. Index (52 – 163 g/m²) |

**1,000-Sheet Finisher (SR3140)**[1][3]

| | |
|---|---|
| Paper Size | Proof Tray: 5.5" x 8.5" to 12" x 18" (A6 – A3)<br>Shift Tray: 5.5" x 8.5" to 12" x 18" (A6 – A3) |
| Paper Weight | Proof Tray: 14 – 45 lb. Bond/93 lb. Index (52 – 169 g/m²)<br>Shift Tray: 14 – 80 lb. Bond/166 lb. Index (52 – 300 g/m²) |
| Stack Capacity | Proof Tray: 250 sheets (8.5" x 11") (A4)<br>50 sheets (8.5" x 14" or larger) (B4)<br>Shift Tray: 1,000 sheets (8.5" x 11") (A4)<br>500 sheets (8.5" x 14" or larger) (B4) |
| Staple Capacity | 50 sheets (8.5" x 11") (A4)<br>30 sheets (8.5" x 14" or larger) (B4) |
| 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 |
| Dimensions (WxDxH) | 25.4" x 24.4" 37.8" (646 x 620 x 960 mm) |

**1,000-Sheet Booklet Finisher (SR3150)**[2][3]

| | |
|---|---|
| Paper Size | Proof Tray: 5.5" x 8.5" to 12" x 18" (A6 – A3)<br>Shift Tray: 5.5" x 8.5" to 12" x 18" (A6 – A3)<br>Booklet Tray: 8.5" x 11" to 12" x 18" (A4 – A3) |
| Paper Weight | Proof Tray: 14 – 45 lb. Bond (52 – 169 g/m²)<br>Shift Tray: 14 – 80 lb. Bond/166 lb. Index (52 – 300 g/m²)<br>Booklet Tray: 14 – 28 lb. Bond (52 – 105 g/m²) |
| Stack Capacity | Proof Tray: 250 sheets (8.5" x 11" or smaller) (A4)<br>50 sheets (8.5" x 14" or larger) (B4 – A3)<br>Shift Tray: 1,000 sheets (8.5" x 11" or smaller) (A4)<br>500 sheets (8.5" x 14" or larger) (B4 – A3)<br>Booklet Tray: 20 Sets (2 – 5 sheets), 10 Sets (6 – 10 sheets) & 7 Sets (11 – 15 sheets) |
| Staple Capacity | Normal Staple: 50 sheets (8.5" x 11") (A4)<br>30 sheets (8.5" x 14" or larger) (B4 – A3)<br>Saddle Stitch: 15 sheets |
| Staple Paper Size | Normal Staple: 8.5" x 11" to 12" x 18" (A4 – A3)<br>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 |
| Dimensions (WxDxH) | 25.4" x 24.4" x 37.8" (646 x 620 x 960 mm) |

**2-/3-Hole Punch Unit (PU 3050NA)**
(Optional; Installs inside SR3150 or SR3140 Finishers)

| | |
|---|---|
| Punch Paper Sizes | 5.5" x 8.5" to 11" x 17" (A5 – A3) |
| Punch Paper Weight | 14 – 68 lb. Bond/142 lb. Index (52 – 256 g/m²) |

**2,000-Sheet Booklet Finisher (SR3170)**[2][3]

| | |
|---|---|
| Paper Size | Proof Tray: 5.5" x 8.5" to 12" x 18" (A6 – A3)<br>Shift Tray: 5.5" x 8.5" to 12" x 18" (A6 – A3)<br>Booklet Tray: 8.5" to 12" x 18" (A4 – A3) |
| Paper Weight | Proof Tray: 14 – 58 lb. Bond/122 lb. Index (52 – 220 g/m²)<br>Shift Tray: 14 – 80 lb. Bond/166 lb. Index (52 – 300 g/m²)<br>Booklet Tray: 17 – 28 lb. Bond (64 – 105 g/m²) |
| Stack Capacity | Proof Tray: 250 sheets (8.5" x 11" or smaller) (A4)<br>50 sheets (8.5" x 14" or larger) (B4)<br>Shift Tray: 2,000 sheets (8.5" x 11" or smaller) (A4)<br>1,000 sheets (8.5" x 14" or larger) (B4)<br>Booklet Tray: 30 sets (2 – 5 sheets) or 15 sets (6 – 10 sheets) or 10 sets (11 – 15 sheets) or 6 sets (16 – 20 sheets) |
| Staple Capacity | Normal Staple: 50 sheets (8.5" x 11" to 11" x 17" and Mixed Sizes) (A4 – A3)<br>Saddle Stitch: 20 sheets |
| Staple Paper Size | Normal Staple: 8.5" x 11" to 11" x 17" (A4 – A3)<br>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 |
| Dimensions (WxDxH) | 25.9" x 24.1" x 37.8" (657 x 613 x 960 mm) |

Not available on MP C3003/MP C3503

**3,000-Sheet Finisher (SR3160)**[1][3]

| | |
|---|---|
| Paper Size | Proof Tray: 5.5" x 8.5" to 12" x 18" (A6 – A3)<br>Shift Tray: 5.5" x 8.5" to 12" x 18" (A6 – A3) |
| Paper Weight | Proof Tray: 14 – 58 lb. Bond/122 lb. Index (52 – 220 g/m²)<br>Shift Tray: 14 – 80 lb. Bond/166 lb. Index (52 – 300 g/m²) |
| Stack Capacity | Proof Tray: 250 sheets (8.5" x 11" or smaller) (A4)<br>50 sheets (8.5" x 14" or larger) (B4)<br>Shift Tray: 3,000 sheets (8.5" x 11") (A4)<br>1,500 sheets (8.5" x 14" or larger) (B4) |
| Staple Capacity | 50 sheets (8.5" x 11" to 11" x 17" or Mixed Sizes) (A4 – A3) |
| 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 |
| Dimensions (WxDxH) | 25.9" x 24.1" x 37.8" (657 x 613 x 960 mm) |

Not available on MP C3003/MP C3503

**2-/3-Hole Punch Unit (PU3060NA)**
(Optional; Installs inside SR3160 or SR3170 Finishers)

| | |
|---|---|
| Punch Paper Sizes | 5.5" x 8.5" to 11" x 17" (A5 – A3) |
| Punch Paper Weight | 14 – 68 lb. Bond/142 lb. Index (52 – 256 g/m²) |

## Color Controller E-22C

| | |
|---|---|
| Controller Type | Embedded Type |
| Fiery Platform | FS100 |
| CPU | Intel Processor G850 2.9GHz |
| Host Interface | 1000Base-T/100Base-TX/10Base-T |
| Memory | 2 GB |
| Internal HDD | 500 GB |
| Operating System | Linux |
| Network Protocol | TCP/IP (IPv4/IPv6), SMB, Bonjour |
| Printer Description Language | Standard: PostScript 3 & PCL6/5c |
| Max Print Resolution | Up to 1200 dpi (2 bit) |
| Max Scan Resolution | Up to 600 dpi |
| Fonts | PS3: 138 fonts/PCL: 81 AGFA fonts |
| Utilities | Standard: Command WorkStation 5, Fiery Scan, Printer Delete Utility, Fiery Web Tools, Fiery Bridge, Secure Erase and Fiery VUE<br>Optional: Fiery Impose, Fiery Compose, Fiery Auto Trap, EFI Spot-On, Fiery Hot Folders, Fiery Color Profiler Suite v4.0, Fiery ES-2000 Spectrophotometer and EFI Productivity Pack |
| Color Management Tools | ICC Profile, Color Chart, CMYK Color Reference Pages, RGB Color Tests, Trapping Support and ColorWise Pro Tools |

## Additional Accessories for MP C3003/MP C3503

Bridge Unit BU3070, Browser Unit Type M3, Cabinet Type F, Camera Direct Print Card Type M3, Card Reader Bracket Type 3352, Color Controller Connection Board Type M3, Copy Data Security Unit Type G, ESP XG-PCS-15D, External Keyboard Bracket Type M3, Fax Connection Unit Type M3, File Format Converter Type E, G3 Interface Unit Type M3, HotSpot MFP Option Type S, IEEE 802.11a/g/n Interface Unit Type M2, IEEE 1284 Interface Board Type A, Imageable Area Extension Unit Type M3, IPDS Unit Type M3, Key Counter Bracket Type M3, Memory Unit Type B 32MB, Memory Unit Type M3 2GB, OCR Unit Type M2, Optional Counter Interface Unit Type A, Postscript3 Unit Type M3, SD Card for NetWare Printing Type M3, Smart Card Reader Built-in Unit Type M2 & Smart Operation Panel Type M3

## Additional Accessories for MP C4503/MP C5503/MP C6003

Bridge Unit BU3070, Browser Unit Type M4, Cabinet Type F, Camera Direct Print Card Type M4, Card Reader Bracket Type 3352, Color Controller Connection Board Type M4, Copy Data Security Unit Type G, ESP XG-PCS-15D, External Keyboard Bracket Type M3, Fax Connection Unit Type M4, File Format Converter Type E, G3 Interface Unit Type M4, HotSpot MFP Option Type S, IEEE 802.11a/g/n Interface Unit Type M2, IEEE 1284 Interface Board Type A, Imageable Area Extension Unit Type M3, IPDS Unit Type M4, Key Counter Bracket Type M3, Memory Unit Type B 32MB, OCR Unit Type M2, Optional Counter Interface Unit Type A, Postscript3 Unit Type M4, SD Card for NetWare Printing Type M4, Smart Card Reader Built-in Unit Type M2 & Smart Operation Panel Type M3

## Consumables for MP C3003/MP C3503

| Item | Yield |
|---|---|
| Black Toner | 29,500 pages |
| Cyan Toner | 18,000 pages |
| Magenta Toner | 18,000 pages |
| Yellow Toner | 18,000 pages |

## Consumables for MP C4503/MP C5503/MP C6003

| Item | Yield |
|---|---|
| Black Toner | 33,000 pages |
| Cyan Toner | 22,500 pages |
| Magenta Toner | 22,500 pages |
| Yellow Toner | 22,500 pages |

[1]Either the Cabinet Type F or one of the paper options must be installed.
[2]Requires configuration with Bridge Unit BU3070.
[3]Cannot be installed together.
[4]Requires installation of Two-Tray Paper Bank (PB3160) or Tandem Large Capacity Tray (PB3170).

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.

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