

## General Specifications

Configuration Desktop

Printing Process 4-Drum Method

Output Speed MP C3004: 30-ppm B&W & FC

(Copy/Print) (A4)

MP C3504: 35-ppm B&W & FC (A4)

Warm-Up Time 25 seconds

Recovery from Approximately 1.0 second

Sleep Mode (motion sensor activated)

First Copy Time

(FC/B&W) 7.1/4.6 seconds

Copy Resolution 600 dpi

Quantity Indicator Up to 999 copies

Single Pass Document Original Capacity: 220 sheets

Feeder (SPDF) Original Size: A5 – A3

Paper Weights: Simplex: 40 – 128 g/m<sup>2</sup>, Duplex: 52 – 128 g/m<sup>2</sup>

Automatic Reversible Original Capacity: 100 sheets

Doc. Feeder (ARDF)

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: A4

2nd Paper Tray: A6 – SRA3, Envelopes

Bypass: Up to SRA3, Envelopes Custom Sizes: Width: 90 – 320 mm, Length: 148 – 1260 mm

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

Weights Bypass Tray: 52 – 300 g/m<sup>2</sup>

Duplex Unit: 52 – 256 g/m<sup>2</sup>

Paper Types Plain, Recycled, Special Paper 1-3,

Letterhead, Cardstock, Preprinted

Paper, Bond Paper, High-Gloss Coated Paper, Colour Paper, Envelopes, Coated, Labels\* & OHP\*

Auto Duplex Standard

Output Capacity Standard: 500 sheets

Maximum: 1,625 sheets

Zoom 25% – 400% in 1% increments

Dimensions (WxDxH) 587 x 685 x 1210 mm

(Includes SPDF and Two-Tray

Paper Bank) Weight 101 kg Power Requirements 220-240V 50/60Hz Power Consumption 1,700W or less; Sleep Mode: .93W

TEC Value\*\* MP C3004: 1.2 kWh

MP C3504: 1.3 kWh

\*Bypass Tray Only

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

## Printer Specifications (Standard)

CPU Intel Atom Processor Bay Trail 1.33 GHz

Memory /HDD 2 GB RAM/250GB HDD Standard & 4GB RAM/250GB HDD Option

Page Description Standard: PCL5c, PCL6, PDF

Languages Optional: Adobe® PostScript®3™, PictBridge, XPS

Font Support Standard: PCL: 45 Scalable fonts + International 13 fonts

Optional: PostScript 3: 136 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), SD Slot on Operation Panel Option: IEEE1284/ ECP; IEEE802.11a/b/g/n; USB2.0 Type B

Network Protocol

Support TCP/IP (IPv4, IPv6)

Network/OS Windows® Vista/7/8/8.1/10/ Server 2008/ Server 2008R2/ Server2012/Server 2012R2 Unix; Sun Solaris, HP-UX, SCO OpenServer, RedHat Linux, IBM AIX, Citrix Presentation Server4.5, XenApp 5.0, Mac OS X v.10.7 or later, SAP R/3, IBM iSeries AS/400-using OS/400 Host Print Transform

Utilities Device Manager NX Series, Web Image Monitor, @Remote

### **Document Server Specifications (Standard)**

Max. Stored Documents 3,000

Max. Pages/Document 2,000

Max. Page Capacity 9,000

Max. Number of Folders 200

### **Scanner Specifications (Standard)**

Scanner Resolution B&W and FC scanning at 100 – 600 dpi, Up to 1200 dpi for TWAIN scanning

Scanning Speed 200/300 dpi: 110 ipm Simplex/

(B&W & Full-Colour 180 ipm Duplex

A4)

Scan Area 297 mm – 432 mm

Compression Method B&W TIFF: MH, MR, MMR, JBIG2

Full-Colour: JPEG

Supported File

Formats Single/Multi-Page TIFF, PDF, High Compression PDF & PDF/A Single

Page JPEG

Scan Modes Scan-to-Email (with LDAP support)

Scan-to-Folder (SMB/FTP)

Scan-to-URL

Scan-to-Media (USB/SD Card)

Network TWAIN Scanning

### **Facsimile Specifications (Optional)**

Type ITU-T (CCITT) G3

Circuit PSTN, PBX

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 81 spm

Auto Dialing 2,000 Quick/Speed Dial numbers; 100 Group Dial numbers

Memory Capacity Standard: 4 MB (approx. 320

(SAF) pages),

Optional: 64 MB (approx. 4,800 pages) with optional SAF memory

## 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 A5 – SRA3

Paper Weight 52 – 300 g/m2

Dimensions (WxDxH) 587 x 685 x 247 mm

##### One-Tray Paper Bank (PB3150)1

Tray Capacity 550 sheets x 1 tray

Paper Size A5 – A3

Paper Weight 52 – 300 g/m2

Dimensions (WxDxH) 587 x 685 x 120 mm

Requires installation of Caster Table Type M3

##### Tandem Large Capacity Tray (PB3230)1

Tray Capacity 2,000 sheets (1,000 sheets x 2)

Paper Size A4

Paper Weight 52 – 300 g/m2

Dimensions (WxDxH) 587 x 685 x 247 mm

##### Side Large Capacity Tray (RT3030)

Tray Capacity 1,500 sheets

Paper Size A4

Paper Weight 52 – 300 g/m2

Dimensions (WxDxH) 340 x 545 x 290 mm

Requires installation of Two-Tray Paper Bank (PB3160) or Tandem LCT (PB3230)

### Output Trays & Finisher Options

#### Internal Shift-Sort Tray (SH3070)3

Tray Capacity 250 sheets (A4 or smaller)

125 sheets (B4 or larger)

Paper Size A5 – SRA3

Paper Weight 52 – 300 g/m2

Cannot be installed with any Finisher

#### 1 Bin Tray (BN3110)

Paper Size A5 – SRA3

Paper Weight 52 – 300 g/m2

Tray Capacity 125 Sheets

#### 250-Sheet Stapleless Internal Finisher (SR3180)

Paper Size A6 – A3

Paper Weight 52 – 300 g/m2

Stack Capacity 250 sheets (A4)

125 sheets (B4 – A3)

Staple Paper Size A4 – A3

Staple Paper Weight 64 – 80 g/m2

Stapleless Capacity 2 – 5 sheets/set

Staple Positions Top, 1 Staple

Dimensions (WxDxH) 435 x 515 x 150 mm

#### 500-Sheet Internal Finisher (SR3130)3

Paper Size A6 – A3

Paper Weight 52 – 300 g/m2

Stack Capacity 500 sheets (A4 or smaller)

250 sheets (B4 or larger)

Staple Paper Size A4 – A3

Staple Paper Weight 52 – 105 g/m2

Staple Capacity 50 sheets (A4)

30 sheets (B4 – A3, and/or Mixed Sizes)

Staple Positions Top, Bottom, 2 Staples

Dimensions (WxDxH) 546 x 523 x 170 mm

**2-/4-Hole Punch Unit (PU3040EU)**

(Optional; Installs inside SR3130 Internal Finisher)

Punch Paper Sizes A4 – A3

Punch Paper Weight 52 – 169 g/m2

**1,000-Sheet Hybrid Staple + Stapleless Finisher (SR3210)2 3 4**

Paper Size Proof Tray: A6 – A3

Shift Tray: A6 – A3

Paper Weight Proof Tray: 52 – 169 g/m2

Shift Tray: 52 – 300 g/m2

Stack Capacity Proof Tray: 250 sheets (A4 or smaller); 50 sheets (B4 or larger) Shift Tray: 1,000 sheets (A4 or smaller); 500 sheets (B4 or larger)

Stapleless Capacity 2 – 5 sheets/set

Staple Capacity 50 sheets (A4 or smaller)

30 sheets (B4 or larger)

Staple Paper Size A4 – A3

Staple Paper Weight 52 – 105 g/m2

Staple Positions Top, Bottom 2 Staples

Dimensions (WxDxH) 563 x 620 x 960 mm

**2-/4-Hole Punch Unit (PU3050EU)**

(Optional; Installs inside SR3210 or SR3220 Finisher)

Punch Paper Sizes A4 – A3

Punch Paper Weight 52 – 256 g/m2

**1,000-Sheet Booklet Finisher (SR3220)2 3 4**

Paper Size Proof Tray: A6 – SRA3

Shift Tray: A6 – A3

Paper Weight Proof Tray: 52 – 169 g/m2

Shift Tray: 52 – 300 g/m2

Stack Capacity Proof Tray: 250 sheets (A4 or smaller); 50 sheets (B4 or larger) Shift Tray: 1,000 sheets (A4 or smaller); 500 sheets (B4 or larger)

Staple Capacity Normal Staple: 50 sheets (A4 or smaller);

30 sheets (B4 or larger)

Saddle Stitch 15 sheets

Staple Paper Size Normal Staple: A4 – A3

Saddle Stitch: A4 – A3

Staple Paper Weight 52 – 105 g/m2

Staple Positions Top, Bottom, 2 Staples, Booklet

Dimensions (WxDxH) 563 x 620 x 960 mm

**Colour Controller E-23C**

Controller Type Embedded Type

Fiery Platform FS150

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 Standard: PostScript 3 & PCL6/5c

Language

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 VUEOptional: Fiery Impose, Fiery Compose, Fiery Auto Trap, EFI Spot-On™, Fiery Hot Folders, Fiery Colour Profiler Suite v4.0, Fiery ES-2000 Spectrophotometer

