

# Specifications

## Copier

|                         |                                                           |  |
|-------------------------|-----------------------------------------------------------|--|
| Copying process:        | Single laser beam scanning & electrophotographic printing |  |
| Copy speed:             |                                                           |  |
| MP 2352 <sup>SP</sup> : | 23 copies per minute                                      |  |
| MP 2852 <sup>SP</sup> : | 28 copies per minute                                      |  |
| MP 3352 <sup>SP</sup> : | 33 copies per minute                                      |  |
| Resolution:             | 600 dpi                                                   |  |
| Warm-up time:           | Less than 20 seconds                                      |  |
| First output speed:     |                                                           |  |
| MP 2352 <sup>SP</sup> : | Less than 5.4 seconds                                     |  |
| MP 2852 <sup>SP</sup> : | Less than 4.5 seconds                                     |  |
| MP 3352 <sup>SP</sup> : | Less than 4.5 seconds                                     |  |
| Memory: Maximum:        | 1 GB + 120 GB HDD                                         |  |
| Paper input capacity:   |                                                           |  |
| Maximum:                | 3,150 sheets                                              |  |
| Paper output capacity:  | Maximum: 1,600 sheets                                     |  |
| Paper size:             | A6 - A3                                                   |  |
| Paper weight:           |                                                           |  |
| Paper tray:             | 52 - 157 gsm                                              |  |
| Bypass tray:            | 52 - 157 gsm                                              |  |
| Duplex tray:            | 52 - 105 gsm                                              |  |

### Dimensions (W x D x H):

587 x 653 x 829 mm (with ARDF)

Weight: less than 75 kg with ARDF

Power source: 220 - 240 V, 50/60 Hz

### Power consumption:

Maximum: Less than 1.6 kW

Energy Star TEC:

MP 2352<sup>SP</sup>: 2050Wh

MP 2852<sup>SP</sup>: 2390Wh

MP 3352<sup>SP</sup>: 2511Wh

## Printer

|                         |                                                                                           |  |
|-------------------------|-------------------------------------------------------------------------------------------|--|
| Print speed:            |                                                                                           |  |
| MP 2352 <sup>SP</sup> : | 23 pages per minute                                                                       |  |
| MP 2852 <sup>SP</sup> : | 28 pages per minute                                                                       |  |
| MP 3352 <sup>SP</sup> : | 33 pages per minute                                                                       |  |
| Printer language:       |                                                                                           |  |
| Standard:               | PCL5e, PCL6, Adobe PDF Direct,                                                            |  |
| Option:                 | Adobe® PostScript® 3™, IPDS                                                               |  |
| Resolution:             | Maximum 600 x 600 dpi                                                                     |  |
| Interface:              |                                                                                           |  |
| Standard:               | 1 x USB 2.0 Print Interface,<br>2 x USB Host TypeA Interface,<br>100BASE SE - TX/10BASE T |  |
| Option:                 | IEEE 1284/ECP, Wireless<br>LAN (IEEE 802.11a/b/g), Bluetooth, Gigabit Ethernet            |  |

Network protocol: TCP/IP (IPv4, IPv6), IPX/SPX

### Supported environments:

|                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Windows® XP/Vista/7/Server 2003/Server 2008,<br>NetWare® 6.5 or later,<br>UNIX Sun® Solaris 2.6/7/8/9/10, HP-UX 10.x/11.x/<br>11iv2/11iv3, SCO OpenServer 5.0.6/5.0.7/6.0,<br>RedHat® Linux 6.x/7.x/8.x/9.x/Enterprise, IBM® AIX<br>v4.3/5L v5.1/5.2/5.3,<br>Macintosh X v10.2 or later, NDPS Gateway Netware 6.5<br>(SP3 or later), IBM iSeries/AS400 using OS/<br>400 Host Print Transform, Citrix Presentation<br>Server 4.5/Citrix XenApp 5.0 |
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## Scanner

### Scan speed:

Full colour: Maximum 45 ipm

B/W: Maximum 50 ipm

Resolution: Maximum 600 dpi

Original size: A5 - A3

Bundled drivers: Network TWAIN

Scan to e-mail: SMTP, TCP/IP

Scan to folder: SMB, FTP, NCP protocol

## Software Solutions

Standard: SmartDeviceMonitor™

Web SmartDeviceMonitor™

Web Image Monitor

Option: ESA Transformer

GlobalScan NX

## Fax

Circuit: PSTN, PBX

### Compatibility:

ITU-T (CCITT) G3, ITU-T (T.37) Internet Fax,

ITU-T (T.38) IP Fax

Modem speed: Maximum: 33.6 Kbps

Scanning speed: 0.5 seconds (A4/SEF/standard mode)

Memory capacity: 4 MB standard, 36 MB max.

Memory backup (1 hour): Yes

## Other options

50-sheet ARDF  
Platen cover  
2 x 550-sheet paper trays  
2,000-sheet LCT  
100-sheet one-bin tray  
250-sheet internal shift tray  
500-sheet internal finisher  
500-sheet external finisher  
1,000-sheet finisher  
1,000-sheet booklet finisher  
2/4 + 3 Punch kits  
Bridge unit  
PostScript 3 unit, IPDS unit,  
Print from USB2.0/SD slot  
Fax option  
G3 interface unit (max 2)  
32 MB memory unit for fax  
Bluetooth interface  
IEEE 802.11 a/g interface  
Gigabit Ethernet board  
IEEE 1284 interface board  
File format converter  
Browser unit for HotSpot Printing  
Counter interface unit  
Professional software solutions

For availability of models, options and software, please consult your local Ricoh supplier.

# RICOH

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