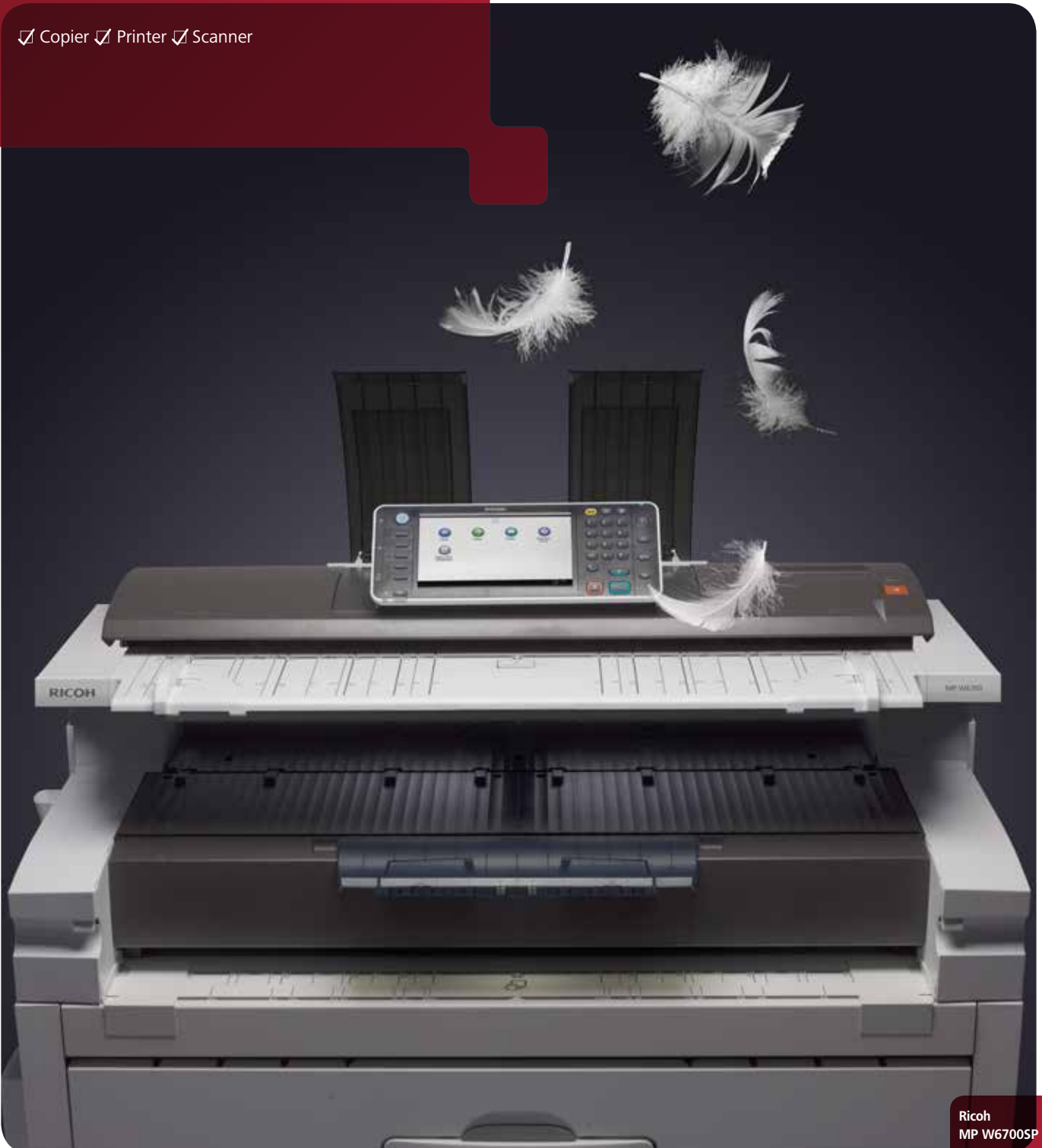**The Compact Wide Format Mono
Multi-Function Printer**

# Ricoh
## MP W6700SP

☑ Copier ☑ Printer ☑ Scanner

# RICOH
## imagine. change.

**Ricoh
MP W6700SP**

6.7 ppm  B/W

**The ultimate light mono printer for low and mid-range users. Want high-speed output, high resolution and high reliability? Then this new digital multi-function monochrome printer has been created for you.**

The one device enables you to print, copy and scan in colour. You can also archive to improve document security and storage plus quickly and easily retrieve archived documents.

# Ricoh MP W6700SP

Big on efficiency, not size

## High productivity

### High-speed monochrome printing at 6.7 pages/minute (A1 horizontal)

Warm up time takes 120 seconds from sleep mode to print. Then your first copy sprints out in just 15 seconds with high-speed monochrome printing at 6.7 prints/minutes (A1 horizontal).



## Colour Scanner

### A real scan-to solution

Scan to Media and Media to print with features integrated in the one machine. Postscript is also included in Print and Scan. Features include: scan to mail, pdf scanning, batch scanning, Twain scanning, scan to folder, scan to URL, scan to multi media USB/SD.



## Improved ease of use

### Forget the PC

Thanks to the new colour wide VGA LCD panel it is easy to configure workflows and set up one-touch shortcuts. While the new USB/SD slot allows data to be directly saved – no PC required.



## The smallest footprint

### Compact in design and operation

Limited office space? Our new printer is designed to be compact with full front operation.

# Benefit from maximum uptime

### Increase your productivity

Enjoy fast monochrome printing at 6.7 prints/minutes (A1 horizontal) and print resolution of 600dpi for superb line accuracy and quality. Colour scan speeds of 26.7mm/s and mono speeds of 80mm/s ensure high productivity. A maximum of 1,683K copies means high reliability too.

### OCR option (Searchable PDF)

- New you can add transparent text information on scanned documents
- Electronic search functions enable you to search specific words
- Benefit from 'copy & paste' function like other Office documents
- Speeds up productivity
- Reduces search time

### Tiltable colour wide LCD operation panel

- Flexible new 9" colour LCD touch panel
- Intuitive user interface for simplified job programming
- Full-colour thumbnail view and preview
- Great functionality and supports 18 languages
- Easy jam clearance and handling of paper tray

# Designed for outstanding usability

## New enhanced controller

Want to streamline your digital wide-format workflow and deliver consistently high throughput? The new enhanced controller ensures that you get just what you need along with full network connectivity.

## Flexible layout

Stack capacity can be increased to include A0 size as well as automatic folder and stackers for the most efficient layout.

- Multi stacker
- Double stacker
- Scanner separation unit
- Cross Folder & Fan folder*
- Original hanger

*For On-Line Cross Folder & Fan please contact your Ricoh Sales Representative or Ricoh Dealer for analysis.

## Solution support

- Ricoh's Usable Print Utility (PrintCopy tool) allows you to centralise management of vast numbers of references and drawings
- Features include the ability to scan drawings on your Ricoh printer and print them out on a different one or plotter
- @Remote allows monitoring, managing and servicing of your Ricoh printer
- Helps improve workflow, auto meter reading and toner replenishment, to reduce costs and device downtime

# Benefit from better quality and uptime

## Improved print quality

- New Ricoh technology ensures sharper image quality
- It ensures stable quality output during high volume printing
- Reduced toner dispersal minimises the build up of scum improvement

## Improved trail edge print ability

- Unprintable margin only 5mm or less
- No manual adjustment of margins need
- Enhanced synchronised cut capability on Web Print Tool, Printer Driver and PrintCopy tool
- Paper size optimisation enables non-stop operation during high volume printing

## Paper handling

The new design features two standard 210 x 914mm paper rolls with a max length of 15,000mm. These are embedded within the mainframe along with the copier, printer and scanner. It means that no printer/scanner/file format options are needed.

# MP W6700SP

**1** Colour LCD Panel
New 9" colour wide VGA operation panel provides improved usability and accessibility. Includes animated guidance in case of a paper jam or need for replacement toner for easier user operation.

**2** Front output
Added convenience of front output also saves on space.

**3** USB media
New USB/SD slot supports both Scan to Media and Media to Print. Enables data to be directly saved without the need for a PC.

**4** 2 Roll as standard
Accommodates Copy Shop/Reprographic centre and Technical/Design offices needs with a roll feeder that has 210 - 914mm width.

**5** PS language as standard
Postscript Lv3 standard with MP W67200SP offer complete software compatability.

**6** OCR option for archiving
New OCR option is able to improve customer security and save time during digital archiving.

# MP W6700SP

## MAIN SPECIFICATIONS

### GENERAL

| | |
|---|---|
| Technology: | Electro-photographic printing |
| Fusing: | Heat and pressure |
| Toner Type: | Magnetic brush dual component dry toner system |
| Print Speed: | 3.3ppm @A0/E SEF, 6.7ppm @A1/D LEF |
| Copy Speed: | 6.7cpm/ppm @A1/D LEF |
| Print Resolution: | RPCS 600dpi |
| | PS3/PDF 600/300dpi |
| | RP-GL/GL2 600/400dpi |
| | RTIFF 600/400/300/200dpi |
| Copy Resolution: | 600dpi |
| Warm-up time: | Less than 120sec |
| Dimensions (W x D x H) | 1,250 x 755 x 1,215mm |
| Weight: | Less than 295kg |
| Power Source: | 220V-240V/8A 50/60Hz |
| Power Consumption: | Printing: less than 3kW |

### SCANNER FEATURE

Colour Scanner

| | |
|---|---|
| Resolution: | 150/200*/300/400/600 *Default Twain 150 - 1200dpi |
| Scan Speed: | Mono: 80mm/s (600dpi) |
| | Colour: 26.7mm/s (600dpi) |
| Scan Area: | Max: (Metric) 914.4 x 15,000mm |
| | Min: 210 x 210mm |

### MEDIA HANDLING

| | |
|---|---|
| Paper Input Capacity: | SEF: A0/A1/A2/A3/A4 |
| | LEF: A1/A2/A3/A4 |
| Original width: | 210 - 914.4mm |
| Maximum width: | 914.4mm |
| Paper size: | Maximum: 914 x 15,000mm |
| | 2 roll papers |
| | Width: 210 - 914mm |
| Max length: | 15,000mm |
| Paper Weight: | Roll Paper: 51-134g/m$^2$ |

### PRINT CONTROLLER SPECIFICATION

| | |
|---|---|
| Configuration: | Embedded (Copier-Printer-Scanner) |
| CPU: | Calpella (1.06 GHz) |
| Memory: | 2.5GB |
| HDD: | 320GB(Shared with Copy/Printer/ Scanner applications) |
| Operating System | XP/Vista/7/8/8.1/2003 server/2008server/2008R2server/ 2012server/2012serverR2 Mac OS (later than Mac OS10.7) |
| Network Protocol: | TCP/IP (IPv4, IPv6), IPX/SPX (option) Auto switching available |
| Supported Print Language: | PostScript3 (PDF), RPCS, Emulation: HP-GL, HP-GL/ 2 (HP-RTL), TIFF (CALS) |
| Font: | European 136 fonts |
| Network Interface: | Standard: 100/10base-TX, USB2.0 Option: IEEE802.11a/b/g/n (wireless) |
| Service Interface: | 2 slots USB 2.0 host |

### OTHER OPTIONS

Multi Stacker Type 7140/Double Stacker Type 7140/Original Tray Type G/Roll Holder Unit Type A/Original Hanger/IEEE802.11a/g/n Interface Unit Type M2

### ENVIRONMENTAL INFORMATION

MP W6700SP complies with Energy Star 1.1 standards
EPEAT 'GOLD'

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