

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)

- Now 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 compatibility.

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'



RICOH
imagine. change.

www.ricoh-europe.com

ISO9001 certified, ISO14001 certified.

All brand and/or product names are trademarks of their respective owners. Specifications and external appearance are subject to change without notice. The colour of the actual product may vary from the colour shown in the brochure. The images in this brochure are for illustration purposes only, slight differences in detail might appear.

Copyright © 2016 Ricoh Europe PLC. All rights reserved. This brochure, its contents and/or layout may not be modified and/or adapted, copied in part or in whole and/or incorporated into other works without the prior written permission of Ricoh Europe PLC.