

Digital Full Colour Multi Function Printer

RICOH
imagine. change.

RICOH MP CW2201SP

✓Copier ✓Printer ✓Scanner



MP CW2201SP

3.8
ppm Monochrome

MP CW2201SP

2.1
ppm Full-color

RICOH MP CW2201SP

Full-colour printing increases accuracy of communication.

The RICOH MP CW2201SP offers high-speed full-colour output as well as monochrome output and quickly returns from sleep mode, realising stress-free output. 25.65 centimeters MultiLink-Panel makes possible intuitive operations. The RICOH MP CW2201SP meets a variety of needs in a design field and has various features accelerating the communication that utilises colour scanner. Full-colour wide format MFP, the RICOH MP CW2201SP can handle various duties and makes your business simple and speedy.



*Image is a picture of the RICOH MP CW2201SP with 2nd Roll unit (OP). *The screen image is simulated.

RICOH MP CW2201SP

Full Colour & All in One

Input and output in full colour, and multi-performance.

The RICOH MP CW2201SP offers all three functions of plotter/copier/scanner in full colour and can increase accuracy of communication. Moreover, it makes possible effective design reviews and presentations.

Usability

Innovate ease-of-use with new Smart Operation Panel.

The RICOH MP CW2201SP has a 25.65 cm wide Super VGA Smart Operation Panel to let you copy, print or scan with an interface similar to your tablet or smartphone such as tapping to start an app and flicking to scroll through pages.

Ecology

Significantly reduced the load on the global environment.

GELJET technology enables ink adhesion without heat, the result is outstanding energy efficiency and reduced environmental impact.

Productivity

High-speed output of monochrome and colour, no worries about waiting time.

The RICOH MP CW2201SP realises high-speed output, monochrome 3.8ppm (A1 horizontal) and full-colour 2.1ppm (A1 horizontal)*. Recovery time from sleep mode is only 7 seconds. Productivity of printing drawings will increase.

*Plain paper, speed priority mode.



*Image is a picture of the RICOH MP CW2201SP with 2nd Roll unit (OP), RU6550.

RICOH MP CW2201SP

Continuous Print Speed
3.8ppm
(Monochrome A1 horizontal)

Warm-up Time
40seconds*

First Copy Time
41seconds
(Monochrome A1 horizontal)

*Warm-up time may vary depending on the operating environment, usage and adjustment operation.

RICOH MP CW2201SP

MAIN SPECIFICATIONS

GENERAL

Technology:	On demand piezo inkjet system Pigment-based ink
Ink Type:	Pigment-based ink (CMYK)
Print Speed:	A1 LEF: (B/W) 3.8 ppm, Speed Priority Drawing (Colour) 2.1 ppm, Speed Priority Drawing
Print Driver:	Adobe PostScript3
Print Resolution:	600 dpi x 300 dpi, 600 x 600 dpi, 1,200 x 1,200 dpi* *Dependent on paper selection
Image Border:	Roll: Less than 3 mm (all edge) Bypass: Less than 3 mm (Leading / Right / Left Edge) Less than 18 mm (Trailing Edge)
Warm-up Time:	Less than 40 sec* * Depend on an installation environment, usage conditions and adjustment timing
First Copy Time:	B/W: 29s, Colour: 53s
Copy Speed:	B/W: 3.8 cpm, Colour: 2.1 cpm *Based on High Speed Mode, A1 LEF
Dimensions (WxDxH):	1,384 x 675 x 1,220 mm
Weight:	Less than 120 kg
Power Source:	220-240V 8A 50/60HZ
Max Power Consumption:	Less than 180 W

COPY

Colour Mode:	Full Colour / Black and White
Auto Density Adjustment:	Yes
Manual Density Adjustment:	9 levels
Sharp/Soft:	7 levels
Contrast:	9 levels
Colour Adjustment:	Yes
Auto Tray Switch:	Yes
Shift/Erase/Margin Adjustment:	Margin Adjustment: 1 mm step (0-200 mm), Image Shift (All Round): 0-+/-200 mm by 1 mm step, Erase Border: 1 mm step (2-99 mm), Erase Inside: 0.1 mm step (0-1,220 mm) Erase Outside: 0.1 mm step (0-1,220 mm)
Image Rotation:	Yes
Emergency Stop:	Yes (Key)
Interrupt Copy:	No
Document Server:	Yes
Auto Off Timer:	Yes
Energy Saver Timer:	Yes
Panel Off Timer:	Yes

SCAN

Colour Scan:	Standard
Scanning Speed:	(B/W) 600 dpi: 80 mm/s, 200 dpi: 160 mm/s (Colour) 600 dpi: 26.7 mm/s, 200 dpi: 40 mm/s
Scanning Resolution:	Scan to E-mail / folder: 150/ 200/ 300/ 400/ 600 dpi TWIN: 150 – 2,400 dpi * 2,400 dpi is supported for only A4 size
Gradation	B/W: 1 bit Grayscale: 8 bit Colour: 8 bit, 24 bit
Scanning Size:	(B/W) Max: 914.4 mm x 15,000 mm * *Need a file format converter option .In case without file format converter support up to 2,774 mm Min: 210 mm x 210 mm (Colour) Max: 914.4 mm x 2,774 mm (In case 600 dpi) Min: 210 mm x 210 mm

Scan Detection:	Auto Detect, Pre-set size, Custom size
RGB Support:	Standard
Network Interface:	Standard: Ethernet (1000BASE-T*/100BASE-TX/10BASE-T), USB2.0, SD Card Slot * 1000Base-T is on boarded but needs to be selected by user Option: Wireless LAN (IEEE802.11a/b/g/n)
Protocol:	Network: TCP/IP, Scan to E-mail: SMTP, Scan to Folder: SMB, FTP
Compression Method:	B/W: MH, MR, MMR, JBIG2* (Default MMR) *PDF format only
Scan Mode:	Colour: JPEG (5 levels) B/W: Text/Line Art (Default), Text, Text/Photo, Grayscale Colour: Text/Photo, Photo
Image Rotation:	Yes
SADF/Batch Mode:	No
Mixed Size Mode:	No

MEDIA HANDLING

Paper Feeding Capacity:	1st Roll Feeder/ 2nd Roll Feeder (option), One roll paper each Width: 277 – 914 mm Max Length: 150,000 mm or Max diameter: 176 mm By Pass: One sheet
Paper Output Capacity:	Packet Stack: 10 Sheets (Plain paper)
Paper Cut Method:	Pre-set size cut/ Synchronized cut/ Variable cut
Output Paper Weight:	Roll Paper: 0.068 - 0.2 mm (51 – 1,200 g/m ²) Cut Sheet: 0.068 - 0.4 mm (51 - 220 g/m ²)

PRINT CONTROLLER

Configuration:	Embedded (GW Controller)
CPU:	Intel Atom Processor Bay Trail-I: 1.75 GHz
RAM:	4 GB
HDD:	320 GB (Shared with Copy/ Printer/ Scanner applications)
Operating System:	Windows Vista (32/64 bit), Windows 7 (32/64 bit) Server 2003 (32/64 bit), Server 2008 (32/64 bit), Server 2008R2 (64bit) Windows 8/8.1 (32/64 bit), Server 2012/R2 (64 bit), Citrix Presentation Server 4.5, Citrix XenApp 5, 6, NetWare 4.x, 5.0, 6.0, 6.5, OES 1.0, 2.0, MacOS 10.7or Later
Network Protocol:	TCP/IP (IPv4, IPv6), IPX/SPX (option), Auto switching available
Supported Print Language:	Post Script3, PDF Direct, RP-GL/GL2, RTIFF, Media Print JPEG, Media Print TIFF (PS3) European 136 fonts
Font:	Standard: Ethernet 10/100BaseTX
Network Interface:	Option: Wireless LAN (802.11a/b/g/n)* *Not supported Wireless LAN in China

OTHER OPTIONS

2nd Roll Unit
Roll Holder Unit
File Format Converter

ENVIRONMENTAL INFORMATION

Complies with Energy Star 1.1 standards. EPEAT 'GOLD'

MINOSHA

URL: <http://www.minosha.in>

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Bangalore, Chennai, Delhi, Hyderabad, Kolkata, Ahemdabad, Mumbai & Pune.

Scan the QR for the waste management details



For more information, please contact: