Digital Full Colour Multi Function Printer



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.







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Continuous Print Speed

3.8 ppm
(Monochrome A1 horizontal)

Warm-up Time
40 seconds*

First Copy Time
41 seconds
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

600 dpi x 300 dpi, 600 x 600 dpi, 1,200 x 1,200 dpi* Print Resolution:

*Dependent on paper selection Less than 3 mm (all edge)

Image Border: Bypass: Less than 3 mm (Leading / Right / Left Edge)

Less than 180 W

Less than 18 mm (Trailing Edge)

Warm-up Time: Less than 40 sec*

* Depend on an installation environment, usage

conditions and adjustment timing

B/W: 29s, Colour: 53s First Copy Time: 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:

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 Yes (Key) **Emergency Stop:** Interrupt Copy: No Document Server: Yes Auto Off Timer: Yes **Energy Saver Timer:** Yes Panel Off Timer: Yes

SCAN

Standard Colour Scan:

(B/W) 600 dpi: 80 mm/s, 200 dpi: 160 mm/s Scanning Speed: (Colour) 600 dpi: 26.7 mm/s, 200 dpi: 40 mm/s Scan to E-mail / folder: 150/ 200/ 300/ 400/ 600 dpi Scanning Resolution:

TWAIN: 150 - 2,400 dpi

⁴ 2,400 dpi is supported for only A4 size

Gradation B/W: 1 bit

> Gravscale: 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)

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 JPEG (5 levels)

Colour: Scan Mode: 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

Protocol:

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

Packet Stack: 10 Sheets (Plain paper) Paper Output Capacity: Pre-set size cut/ Synchronized cut/ Variable cut Paper Cut Method: Roll Paper: 0.068 - 0.2 mm (51 - 1.200 g/m²) **Output Paper Weight:**

Cut Sheet: 0.068 - 0.4 mm (51 - 220 g/m²)

PRINT CONTROLLER

Configuration: Embedded (GW Controller)

CPU: Intel Atom Processor Bay Trail-I: 1.75 GHz

RAM: 4 GB

320 GB (Shared with Copy/ Printer/ Scanner HDD:

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 Standard: Ethernet 10/100BaseTX Option: Wireless LAN (802.11a/b/g/n)*

*Not supported Wireless LAN in China

OTHER OPTIONS

Network Interface:

2nd Roll Unit Roll Holder Unit File Format Converter

ENVIRONMENTAL INFORMATION

Complies with Energy Star 1.1 standards. EPEAT 'GOLD'

MINOSHA connect. experience.

URL: https://www.minosha.in

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