

SWJ-32052/54

For both indoor/outdoor signage

The best partner to win in a compelitive market



The best partner to win in a competitive market

Mimaki

Two models available

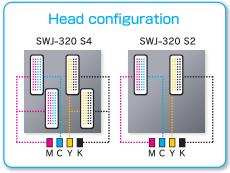
SWJ-320 52/54

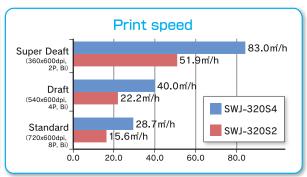
High-speed model

SWJ-320 54

Four printheads with two staggered conformation

Standard model **5WJ-320 52**

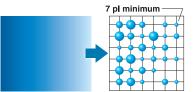




Proven High resolution and quality print

Variable dot print with a minimum dot size of 7 pl

Three different dot sizes (7 pl minimum) and the maximum resolution (1,080x1,200 dpi) ensures beautiful print results without a grainy appearance. World proven Mimaki technology creates unbeatable high definition and resolution print.





Eco-solvent ink "CS100"

Reliable solvent ink "CS100" with affordable price

CS100 ink, available in 2-liter bottles, is not only more affordable than conventional ink cartridges, but the ink has exceptional stability and low propensity to clog nozzles. The CS100 inks also bring the same high

Mimaki standards for color accuracy, image durability and weatherability found in conventional Mimaki solvent inks.



Reliable maintenance capability

Maintenance capability

The printhead is maintained in good condition by proven nozzle maintenance capabilities including pressure purging*1, automatic suction*2 and automatic wiping*3.

- *1. A pressure is applied to ink and the ink is jetted from the printhead.
- *2. When the printhead is on a cap, ink that remains on the head nozzle surface is suctioned.
- *3. Nozzle surface is automatically wiped.

Nozzle recovery function

When nozzle clogging is found and it cannot be cleaned by the cleaning, the print quality is temporarily recovered. The nozzle recovery function enables the printer to keep on printing in excellent quality until the service personnel is arrived.



■Specifications

Item			SWJ-320S2	SWJ-320S4	
Head			On-demand Piezo head (2 printheads with in-line conformation)	On-demand Piezo head (4 printheads with 2 staggered conformation)	
Maximum width			Up to 3,200 mm (126")		
Print resolution			$600 / 900 / 1,200 \times 360 / 540 / 720 / 1,080 \; dpi$		
Ink		ind	CS100 solvent ink (C, M, Y, K)		
		k supply system	2L bottle / each color		
Media		/idth	Up to 3,250 mm (128")		
		eight/	Feeding : up to 100 kg (220lbs) / Take-up : up to 40 kg(88.2lbs)		
Drying device			3 Way intelligent heater (Pre/Print/After), Drying fan unit		
Media Feeding / Take-up device			Equipped		
Interface			USB2.0		
Power specification		Main unit	Less than AC 200∼240 V, 5 A		
		Main heater	Less than AC 200~240 V, 10 A		
		Drying fan unit	Less than AC 20	00∼240 V、14 A	
Operational environment		ent	Temperature: 20°C-35°C (64-95 °F);		
			Humidity: 35-65 % RH (non condensing)		
Dimensions (W×D×H))	4,560×1,200×1,405 mm (179.5"x47.2"x55.3")		
Weight	Less than 600 kg (1,323lbs)		(1,323lbs)		

■Applicable ink

Item		Item No.	Remarks	
Solvent ink CS100	Cyan	CS100-C-BB		
	Magenta	CS100-M-BB	2L ink bottle	
	Yellow	CS100-Y-BB	ZL IIIK DOWE	
	Black	CS100-K-BB		

RASTER LINK Bundled Item



SWJ-320 S2/S4

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(*) SWJ-320 S2/S4 requires 3 power transmission lines.

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