

Product specifications

Mimaki UJV55-320

UJV55-320		
Printhead		On-demand piezo head (4 print heads in staggered configuration)
Print resolutions		300dpi, 600 dpi, 900 dpi, 1,200dpi
Head gap		4 gap settings (1.7mm/1.9mm/2.6mm/3.3mm)
Maximum print width		3,200 mm (126 in)
Maximum media width		3,250 mm (127.9 in) (When roll holders are used: 1,620mm (63.7 in) × 1) (Twin-roll printing with roll holders: 1,524 mm (60 in) × 2)
Minimum media width		210 mm (8.2 in) (Twin-roll printing: 210mm (8.2 in) × 2)
Ink	Type/ Colour	LUS-120 (C, M, Y, K, Lc, Lm, W)
	Packaging	1L ink bottle Each ink colour can be filled up to 3 liters in the ink supply unit.
Media thickness		1.0 mm or less
Roll outer diameter		Large drive shaft: Φ250 mm (9.8 in) or less Roll holder: Φ180mm (7 in) or less
Roll weight		Large drive shaft: 100kg (220.5 lb) or less Roll holder: 18kg (39.7 lb) or less
Interface		Ethernet 1000BASE-T / USB2.0
Power supply		AC200~240V±10% 50/60Hz ±1Hz 18A or less
Power consumption		4.3kW or less
Operational environment		Temperature: 20–30 °C (68–86 °F) Humidity: 35–65 %Rh (No condensing)
Dimensions (W×D×H)		5,410 mm × 995 mm × 1,440 mm (213 in × 39.2 in × 55.7 in) (Dimensions of the ink supply unit are excluded.)
Weight		910kg (2,006 lb) (Weight of the ink supply unit is included)

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