

MIMAKI-Japan



JV3- 160SP

Specifications:

Print Head	Drop-on-Demand Piezo head, 4 Heads in-line		
Maximum Printing width	1610mm		
Printing	4 Colors	6 Colors	
Print Nozzles	360 nozzles per color	180 nozzles per color	
Print mode	360 x 360 dpi	1/2/4/8 pass, Bi / Uni direction	2/4/8 pass, Bi / Uni direction
	360 x 540 dpi	3/6/12 pass. Bi / Uni direction	3/6/12 pass, Bi/Uni direction
	360 x 720 dpi	2/4/8/16 pass. Bi / Uni direction	4/8/16 pass, Bi/Uni direction
	720 x 720 dpi	2/4/8/16 pass. Bi / Uni direction	4/8/16 pass, Bi/Uni direction
	720 x 1440 dpi	4/8/16/32 pass, Bi / Uni direction	8/16/32 pass, Bi/Uni direction
	14440 x 1440 dpi	8/16/32 pass, Bi / Uni direction	16/32 pass, Bi/Uni direction
Ink	Type	Exclusive solvent ink(With IC Chip)	
	Color	Black, Cyan, Magenta, Yellow	Black, Cyan, Magenta, Yellow Light Cyan, Light Magenta+ washing liquid x 2
	Ink Volume	440 cc/ color (220cc x 2 Cartridges/Color)	220 cc/color (220cc x 1 Cartridges/Color)
Media	Size	Max. 1,620mm (63.7"), Min. 210mm (8.3")	
	Plotting surface	Face OUT	
	Roll diameter	Core Inside: 2 inch, 3 inch, Roll outside: less than 180mm (7 inches)	
	Roll weight	25 Kg (55 lbs)	
Media Cutting		Cutter in Y direction by cutter at head	
Media take up device		Take-up device as standard	
Interface		IEEE-1394/ IEEE-1284	
Applicable standards		VCCI, FCC, UL, CE	
Power supply		AC 100V~120V± 10%, AC 200V~240V±10% 50/60±1 Hz	

Power Consumption	Less than 1500 VA
Ambient conditions	Temperature: 20° C (68° F) – 35° C (95° F), Humidity : 35% RH- 65% RH(no frost allowable)
External dimensions	(W) 2600mm(104.7") x (D) 750mm(29.5") x (H) 1240mm(48.4")
weight	Less than 140 Kg (308 lbs)