



**JV4- 160**

**Specifications:**

<b>Technology</b>	Method	Piezo electric drop on demand 6 heads (3 by 2 staggered) Nozzle configuration High speed :360 nozzles per color Combination :180 nozzles per color
	Height	1.2 mm to 10 mm from the platen
Maximum printing width		1,600mm (62.9")
<b>Printing head mode</b>	Resolution	360, 540, 720,1440 dpi (variable dot except 360, 540dpi)
	Printing mode (Scan x feed)	360 x 360dpi : 2 / 4 pass Bi / Uni direction 360 x 540dpi : 3 / 6 pass Bi / Uni direction 360 x 720dpi : 4 / 8 pass Bi / Uni direction 720 x 720dpi : 4 / 8 / 16 pass Bi / Uni direction 1440 x 720dpi : 8 / 8 / 16 pass Bi / Uni direction 1440 x1440dpi : 16 / 32 pass Bi / Uni direction
<b>Printing accuracy</b>	Distance accuracy	Absolute : $\pm 0.3$ mm (0.0118") or $\pm 0.3$ % whichever is Printing greater
	Perpendicularity	$\pm 0.5$ mm (0.0196") / 1,000 mm (39.0")
<b>Inks</b>	Ink type Color	1. Aqueous pigmented inks 6 colors (black, cyan, magenta, yellow, light cyan, light magenta) or (black, cyan, magenta, yellow, orange, green) 2. Aqueous dye inks 6 colors (black, cyan, magenta, yellow, light cyan, light magenta) 3. Disperse inks 6 colors"
	Ink capacity	Each color: 220 cc $\pm$ 5 cc x 2 cartridge or x 1 cartridge Usable amount 200 cc per one cartridge
	Waste ink tank	Bottle (1000cc) No ink sensor on the tank

	Media size (Maximum)	1,620 mm (63.7")
	Media size (Minimum)	210mm(8.2")
<b>Media</b>	Thickness	7.0mm(0.275") or less"
	Media margin (Roll)	Right / Left : 5 mm (0.196") ±0.5 mm (0.0196"), Front : 50 mm (1.968") ±2 mm (0.078"), Rear : 0 mm
	Media margin (Sheet cut)	Right / Left : 5 mm (0.196") ±0.5 mm, Front : 85 mm (3.346") ±2 mm (0.078"), Rear : 85 mm (3.346") + 2 mm (0.078")