



Items		Specifications	
		JV5-130S	JV5-160S
Print head		On demand piezo head (Array of 4 staggered print heads)	
Maximum printing width		1,361mm (53.5")	1,610mm (63.3")
Printing resolution		540, 720, 1,440 dpi	
Printing mode (Scan x Feed) () pass is available in 4 color		720 x 540dpi: 6/12 pass, Bi-directional and Uni-directional	
		540 x 900dpi: 10/20 pass, Bi-directional and Uni-directional	
		540 or 720 x 720dpi: (4)/8/16 pass, Bi-directional and Uni-directional	
		540 or 720 x 1,080dpi: (8)/12 pass, Bi-directional and Uni-directional	
		720 x 1,440dpi: (8)/16 pass, Bi-directional and Uni-directional 1,440 x 1,440dpi: (16)/32 pass, Bi-directional and Uni-directional	
Ink	Type	Exclusive solvent ink: ES3, HS ink	
	Color	Yellow, Magenta, Cyan, Black, Light Magenta, Light	
	Supply	Automatic change of double ink cartridges	
	Ink volume	6/8 color print mode: 440cc (220cc) cartridge x 2, 880 (440) cc/color 4 color print mode: 440cc (220cc) cartridge x 4, 1,760 (880) cc/color	
Media	Maximum width	1,375mm (54.13")	1,630mm (64.17")
	Minimum width	297mm (11.6")	297mm (11.6")
	Roll weight	less than 38kg (83.7 lbs.)	
	Print surface	Face Out	
	Roll diameter	Inner: 2 inches, 3 inches/ Outer: less than ϕ 200mm (7.87")	
Media cutting		Cutting in Y direction by cutter at head	
Media heater		Three-way intelligent heater (PRE/PRINT/POST)	
Media take-up device		Roll take-up device (standard) , inside/outside selectable	
Nozzle checking unit (NCU)		Laser system (less than class)	
Head height		1.5mm to 7mm (Media thickness is automatically detected.)	
Interface		USB 2.0	
Applicable standards		VCCI Class A, FCC Class A, UL 60950, CE Marking (EMC Directive, Low Voltage Directive), CB Report, RoHS	
Power specification		AC200 to 240V \pm 10%, 50/60Hz \pm 1Hz, 15A or less	
Power consumption		less than 3,600VA	
Operational environment		Temperature: 20°C(56F) to 35°C(95F), Humidity: 35 to 65% Rh (No Frost allowed)	
Outer dimension	(W) x (D) x (H)	2,860mm (112.6") x 1,200mm (47.3") x 1,551mm (61.1")	3,120mm (122.9") x 1,200mm (47.3") x 1,551mm (61.1")
Weight		less than 270kg (595lbs.)	less than 290kg (639lbs.)

