		AJ-1600A(W)	AJ-1600A(S)
Printing Method		Piezo Ink-jet Method (CX5 Print Head)	
Printing Width		210-1610mm	
Acceptable Media Width		210-1610mm	
Conditions for Usable Media	**Type**	Roll or Sheet, width is not less than A4 or 210mm	
	Max Thickness	1.5mm	
	Roll Weight	25kg	40kg
Ink Cartridge	**Type**	Water Based Dye Ink	ECO Solvent Ink
		Water Based Pigment Ink	
		Sublimation Ink	
	Capacity	440ml	
	Color	Double 4-color (C M Y K) or 8-color (C M Y K + LC LM OR OG)	
Capacity		Continuous Ink Supply	
Color Gamut Performance		1670 Million Color	
Printing Resolution		1440 dpi x 1440 dpi / 720 dpi x 1440 dpi / 720 dpi x 1080 dpi / 540 dpi x 720 dpi / 540 dpi x 1080 dpi / 720 dpi x 720 dpi / 540 dpi x 720 dpi	
Media Control		Automatic Feeding System and Sheet Cutter	
Media Sensors		Two Sides: front and back	
Height of Printing Heads		Two types optional : 1.2mm/2.8mm	
Printing Heads Cleaning		Automatic cleaning and manual cleaning	
Interface		USB2.0/ HI USB	
Power Consumption	**During Operation**	1.7A / 100V to 240V 10%, 50/60 Hz	
	Sleep Mode	0.5A / 100V to 240V 10%, 50/60 Hz	
Power Saving Function		Automatic Sleep Function	
Acoustic Noise Level	**Printing Mode**	< 65 dB (according to ISO 7779)	
	Standby Mode	< 40 dB (according to ISO 7779)	
Packing Dimensions (with stand)		2680mm(W) x 870mm(D) x 940mm(H)	
Printer Dimensions (with stand)		2500mm(W) x 740mm(D) x 1240mm(H)	
Weight (with stand)		148kg	
Power Consumption		Under 1500VA	
Environmental	**Power On**	Temperature: 20 to 30°C Humidity: 35 to 80%RH (non-condesing)	
	Power Off	Temperature: 20 to 30°C Humidity: 35 to 80%RH (non-condesing)	
Accessories		Power Cord. Drain Bottle, Manual	