

SAMPLE PRINTING.....



TECHNICAL PARAMETERS



Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!

You can use following different ink for different fabric printing, You can use these ink on same machine:

1) **SUBLIMATION INK** (which work with Sublimation Heater for fabric direct printing): When the temperature rise to 210 degree only 20 second to fix the color or 180 degree 30 second to fix the color , For digital textile printing on Polyester, Nylon, Polyurethane, etc.
2) **PIGMENT INKS** can print on various fabrics directly, If you don't have coating, washing and steaming machine, you can use this ink for 100% cotton
3) **REACTIVE INKS** for printing on the textile of cotton, silk, wool, etc. with piezoelectric printers. All the fabrics need pretreatment and after treatment like coating, steaming and washing. If you have coating, steaming and washing machine, you can use this ink for 100% cotton.

Product Model	MT-1807DE	MT-1807DE	MT-3207DE
Number of Printhead	1 Pcs DX7	2Pcs DX7	2Pcs DX7
Printing Width	1800mm		3200mm
Speed	3 Pass	17m ² / hour	34.5m ² /hour
	4 Pass	13.0m ² / hour	30.0m ² / hour
	6 Pass	10.5m ² /hour	18.0m ² /hour
Printer Head Height	Adjustable 2~5 mm		
Resolution/ Ink Droplet Size	1440 dpi (Max)/ 1.5-21 pl		
Heating System	The heaters for front and center platform separately. PID temperature control		
Temperature	Temperature Range : Room Temperature~ 80°C		
Drying System	External Fan		
Media	Width : 1820 mm		Width : 3220
	Media Feeding Mode : Automatic feeder		
	Automatic Take Up		
Ink	Flex Banner, Knife Coated substrate, Double side printing banner PVC, Vinyl, One Way Vision, Mesh, Reflective Banner, Reflective Vinyl, Eco Solvent Media		
	Eco Solvent Ink, 4 Colors : Cyan, Magenta, Yellow, Black		
	Ink Supply Mode : Pipe based continuous ink supply		
RIP Software	Ink Cartridge : 4 x 2500 ml * (8*350ml)		Ink Cartridge : 4 x 2500 ml * (8*350ml)
	Maintop RIP Software		
	Supported Image Format : Tiff, Jpeg and other common image formats		
Control Software	PostScript File Process (Optional)		
	Color Mode : RGB or CMYK		
	Control Software MT Control Software (Cn/En)		
Interface	USB 3.0		
Operating System	Windows XP		
Voltage	AC 220-240V 50/60Hz or AC 110-120V 50/60Hz		
Power Consumption for printer only	Power Consumption for Printer Power : 1 KW (Max). 300W (Printing)		
Working Environment	Ambient Temperature : 20-25°C		
	Humidity : 40-70 % Non-condensing		