

Galaxy APOLLO UV

Datasheet



Parameters

APOLLO 25T62 (with White)

APOLLO 25T80

Printhead	Toshiba CE4M 636 nozzles • Variable Dot 5 • 10 • 15 picoliters			
Number of printheads	6 + 2		8	
Resolution	up to 4800 dpi			
Ink	Types	UV		
	Colors	7 colors (CMYK LcLm + W)	4 color (CMYK)	
	Capacity	1 liters		
Media	Max. printing width	98" x 51" (2,500mm x 1,300mm)		
	Max. media width	98" x 51" (2,500mm x 1,300mm)		
	Feeding System	Vacuum Table		
	Media Types	PS Board, KT Board, PVC Foam Board, Acrylic, Aluminum, Glass, etc.		
Print speed	Draft	6 passes	258 sq.ft./h (24 m ² /h)	516 sq.ft./h (48 m ² /h)
	Production	8 passes	215 sq.ft./h (20 m ² /h)	430 sq.ft./h (40 m ² /h)
	Quality	12 passes	129 sq.ft./h (12 m ² /h)	258 sq.ft./h (24 m ² /h)
	High Quality	16 passes	107 sq.ft./h (10 m ² /h)	215 sq.ft./h (20 m ² /h)
Cleaning System	Positive pressure system and individual color purge controls			
Maximum Carriage Height	3.93" (100mm)			
Interface	USB 3.0			
RIP Software	Flexi Print 12			
Voltage	AC 220 V, 50 Hz / 60 Hz			
Power Consumption	Printer Power 4200W (20A) Vacuum Power 1500W (11A)			
Operating Temperature	Temperature 20°C - 28°C (68°F - 82°F) Humidity 40% - 60% - no-condensing			
Equipment dimensions (length x width x height)	152" x 85" x 47" (3,871 x 2,165 x 1,190 mm)			
Package dimensions (length x width x height)	163" x 81" x 61" (4,150 x 2,050 x 1,550 mm)			
Equipment weight	1,157 lbs (525 kg)			
Package weight	2,105 lbs (955 kg)			



Double Linear Guide Rail



Auto Detect Material Thickness



Double Screw Rod



Panasonic AC Servo Motor



Individual Vacuum Areas



Anti Static System