

TRITON UV

Datasheet



Printhead Precision Core Epson I3200

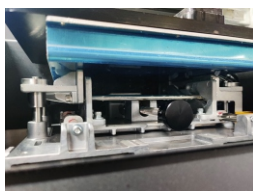
Parameters

TRITON 180ESU

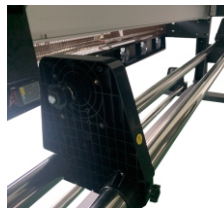
Printhead Epson I3200	3200 nozzles • Variable dots • 3.8 • 6 • 12 picoliters
Number of printheads	2
Resolution	Up to 2880 dpi
Ink	Color CMYK UV inks 4 colors
	Capacity 1 liter per color
Media	Max. printing width 72" (1,820 mm)
	Max. media width 75" (1,900 mm)
	Feeding System Roll or sheet
	Take Up System Included
Print Mode	Quality 6 pass 3600dpi 366 sq.ft./h (34 m ² /h)
	High Quality 8 pass 4800dpi 269 sq.ft./h (25 m ² /h)
Cleaning System	Auto cleaning
Interface	High Speed Ethernet
Maximum Carriage Height	Up to 0.08" (2mm)
Rip Software	PhotoPrint OEM or FlexiPrint 21 Optional
Voltage	AC 220V, 50Hz / 60Hz
Power Consumption	3,400W (18A)
Operational Temperature	68°F - 77° F (20°C - 25°C) Humidity 40 - 60%, non condensing
Printer Dimensions	(3,080 x 640 x 1,420 mm)
Length x Width x Height	121"x 26"x 56"
Package Dimensions	(3,190 x 1,100 x 910 mm)
Length x Width x Height	126"x 43"x 36"
Printer weight	450 lbs (204 kg)
Package weight	840 lbs (381 kg)



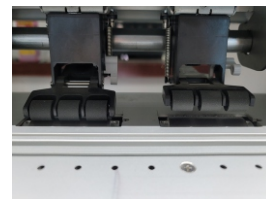
Air cooling UV led lamp



Capping Station



Feeding Brackets



Adjustable Pinch Roller



Control Panel