

Alpha ES1802

1.8m Eco-solvent Printer

Stable and high precision Eco-solvent printer



Innovating Print. Empowering Business.

Technical Parameters

Print Control	
Print Technology	Micro piezo-electric Inkjet
Ink types	Eco-solvent ink, water ink
RIP Software	Maintop or Photoprint options
Colour Configuration	4 color (C/M/Y/K)
Operating System	Win7/10 64bits
Image Format	TIFF/JPEG/EPS/PDF
Printhead Height	2-8mm Above Media Adjustable
Media type	PP Synthetic Paper, Vinyl Sheet, Film Coated Paper, Acid Proof Paper Banner, Canvas, Adhesive, Banner etc
Printing Width	1800 mm, Maximum print width 1,800 mm (5.9 ft)
Media Weight	Maximum roll weight 75 kgs
Media Transmit	Double motor device with the automatic damper
Print Drying System	
Heating and Drying System	Equipped (Infrared Ray + Fan)
Interfaces	
Data Interface	Hi-Speed USB 2.0
Power Supply	
Maximum Power	>15A, 2.5KW
Access Parameter	AC220V(+/- 5%), 50 HZ /60 HZ
Working Conditions	
Humidity	15-32 C, (59 TO 90 F) [20 C (68F) or more recommend
Temperature	35 to 80% RH (no condensing)
Specification	
Machine Dimensions/Weight	ES-1802 L 2,980 x W790 x H 1,590mm / Net Weight 240 KGS
Package Dimensions/Weight	ES-1802 L 3,350 x W740 x H 770mm / Net Weight 320 KGS



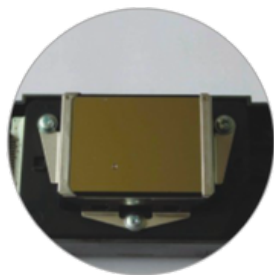
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Key Features -



Epson printheads



Integrated control
button panel



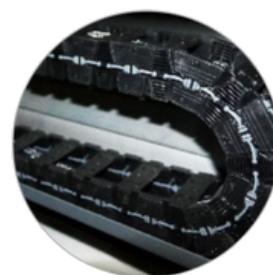
Ink capping moisturizing
cleaning device



Easy installation for the
printhead and adjustment



Anti-skid and strong
paper rollers



Stable and durable
German IGUS towline

Head configuration/ Print Speed -

Printhead	Epson i3200 2 heads
High speed mode	360 x 1800 dpi 3 pass 25 sqm/hr
Standard mode	720 x 1200 dpi 4 pass 22 sqm/hr
High quality mode	720 x 1800 dpi 6 pass 14 sqm/hr
Ink color	



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