



KALEIDO

Infinite possibilities

HIGH-QUALITY PHOTOREAL ECO SOLVENT PRINTER



ECO PRIME

1.8 mtr roll to roll eco solvent printer

SPECIFICATIONS

Eco Prime				
TECHNICAL KEY SPECIFICATION				
Model		E1801		E1802
Print Heads		Epson Precision Core FireJet		
No. of Print Heads		1		2
Media	Width	1850mm		
	Thickness	Maximum 1.0mm with inliner liner (subject to flexibility)		
	Roll Outer Diameter	Maximum 200mm		
	Roll Weight	Maximum 50 Kgs		
	Core Diameter	76.2mm, 50.8mm		
Types		SAV, PVC Banner, Backlit Film, Window Film, Fabric (Eco-Solvent Base)		
PRINTER SPECIFICATION				
Printing Width		Maximum 1800mm		
Connectivity		LAN		
Media Heating System		Pre Post		
INK SPECIFICATION				
	Type	Eco Solvent Ink		
Ink	Colors	4 colors (CMYK)		
Printing Resolution (dots per inch)		Maximum 2400 dpi		
POWER CONSUMPTIONS & WORKING ENVIRONMENT				
Power Requirements		Uninterrupted Power 216 V ±4V, 50/60 Hz± 2Hz		
Power ON		Temperature 22 to 2° C, Humidity: 20 to 30% RH (non-condensing)		
Power OFF		Temperature 5 to 46° C, Humidity: 5 to 50% RH (non-condensing)		
RIP Software		OPTIONAL		
MACHINE MEASUREMENT				
Printer Dimensions		3200mmx1000x1350mm (LxWxH)		
Weight (approx. with stand)		350 Kgs		
PERFORMANCE				
Print Mode	Print Resolution	Passes	Head 1	Head 2
			Speed (Sqft/Hr)	Speed(Sqft/Hr)
Mode 1	720x1200	2	154 SQFT/HR	280 SQFT/HR
Mode 2	720x1800	3	113 SQFT/HR	206 SQFT/HR
Mode 3	720x2400	4	85 SQFT/HR	154 SQFT/HR
Mode 4	720x1800	5	56 SQFT/HR	103 SQFT/HR
Mode 5	720x2400	6	44 SQFT/HR	79 SQFT/HR

KEY FEATURES



Epson i3200 Heads
Precision Core Fire Jets



BYHX
Electronics



Gigantic Print
Width (1800mm)



Heavy Body
Structure



Optical Fibre
Cable



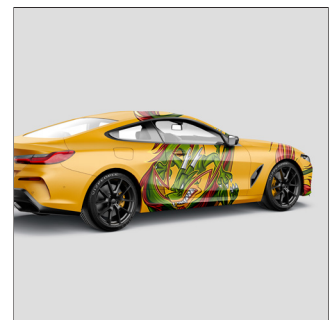
Speed
280 Sqft/hr



Upgradeable from
1 Head to 2 Heads

The Keliedo Eco Prime is a high-quality, photo-realistic large-format digital eco-solvent inkjet printer. With its exceptional image clarity, it serves as the perfect indoor branding printing machine, delivering stunning visuals with precision and vibrancy.

APPLICATIONS



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