

UV Roll-To-Roll Printer

Single Head | Epson i3200 | 1.9m

The Gethray UV Roll-to-Roll Printer is engineered for high-precision, premium-quality printing across a wide range of flexible media. Equipped with advanced UV curing technology, it delivers vibrant colors, exceptional durability, and instant drying – making it ideal for wallpapers, stickers, soft film, glass film, branding, signage, and premium advertising applications.



PRECISIONCORE



Product Application



Vehicle Graphics



Glass Film Printing



One-Way Vision



Vinyl Printing



Backlit Signage



Wallpaper Printing



Canvas Printing



Soft Film Printing



Window Graphics



Retail Branding Displays

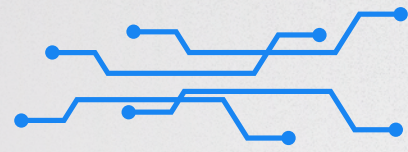


Embossed Phone Covers



Exhibition & Event Graphics

Product Parameters



Model No.	UVR-1900-E1-DF	
No. of Print Heads	1 x Epson i3200 U1	
Print Speed	4 Pass - 16 m ² /h	6 Pass - 10.5 m ² /h
DPI	720 X 1200	720 X 1800
Max. Print Width	1900mm	
Ink	UV Flexible Ink (CMYK + White + Varnish)	
Printing Technology	Piezoelectric Inkjet	
Compatible Media	Vinyl, Glass Film, Soft Film, One-Way Vision, Canvas, Wallpaper, Backlit Film & Flexible Media	
Media Thickness	Up to 10 mm	
RIP Software	MainTop / PhotoPrint	
Print Head Nozzle Cleaning	Fully automatic cleaning, Fully automatic ink wiping, Fully automatic moisturizing	
Ink Supply System	Bulk Ink Supply System	
Ink Tank Capacity	1.5 L	
Features	Ink Low Alarm, Anti-Crash Sensor, Automatic Head Protection, Auto Take-Up System	
Control Board	Hosonsoft	
Drying System	LED UV Curing with Water Cooling System	
Power Requirements	1800W, AC 220V+ _{-5%} , 50Hz~60Hz	
Working Environment	Temperature: (22°C to 28°C) Humidity: 35 to 80% (no condensation)	
Interface	USB 3.0 / LAN	
Printer Dimensions / Weight	3100 × 700 × 1450 mm (L × W × H) / 345 kg	
Packing Dimensions / Weight	3200 × 750 × 1130 mm (L × W × H) / 440 Kg	
Warranty	1 Year Warranty on Control Boards & Motors (Excluding Print Heads)	
Computer Configuration	Operating System	Windows 7, 8, 10
	Hardware Requirements	Solid state drive above 256GB, dual channel memory module with 8GB clock speed above 2400HZ, independent video memory above 2GB, Core i5 processor (recommended frequency above 2.8GHz)
	Interface	USB 3.0 high-speed interface/ Gigabit Ethernet Cable