



PROFIJET SC-1804 UV



Large format roll-to-roll UV printer

- **Print Size:** Maximum printing width of 1800 mm, suitable for large-scale projects.
- **Advanced Printheads:** Equipped with 4 Epson I3200-U1 printheads with automatic cleaning and moisturizing.
- **Versatile Ink Type:** LED-UV ink enables printing on various materials with exceptional durability.
- **Wide Color Configuration:** Supports C M Y K + W + V + GV colors for high-quality and versatile applications.
- **High Printing Speed:** Up to 15 m²/h at 6 passes, ideal for fast job completion.
- **Automated System:** Features automatic feeding and receiving of materials, along with ink level monitoring.

Exclusive Distributor:



Authorized Partner:



Technical Specification

Parameter	Value
Model	ProfiJet 1804-UV Printer
Print Size	1800 mm
Type and Number of Printheads	4 Epson I3200-U1 Printheads, Automatic cleaning and moisturizing of printheads
Printing Speed	6 Pass: 15 m ² /h, 8 Pass: 10 m ² /h
Ink Type	LED-UV
Ink Colors	C M Y K + W + V + GV
Color Configuration	W+CMYK, CMYK+W+CMYK, CMYK+CMYK, CMYK+W+CMYK+V
System and Interface	Windows 7 or later, Ethernet 1 Gbps
Supported Materials	Soft film, backlit film, transparent film, PET, PVC, ultra-clear PET film
Standard Configuration	Automatic feeding and receiving, printhead heating, ink level monitoring
RIP Software	Maintop, FlexiPRINT, Riin, ONYX
File Formats	BMP, TIF, JPG, PDF
Power Supply	50/60 Hz, 220 V, 10 A
Working Environment	Temperature: 15-30°C, Humidity: 35-65%
Package Dimensions (L*W*H)	3050x900x1500 mm
Gross Weight	302 kg

1. Using high-efficiency LED-UV technology, drying while printing.
2. CMYK+W+V+GV, supports multiple printing solutions.
3. CMYK+W+CMYK+V 4-layer drawing, supports multiple application solutions.
4. Use international standard new UV ink, green and environmental protection.
5. Double-layer printhead adjustment method, convenient and quick.
6. The preheating function of the bottom plate of the printhead ensures the printing quality.
7. High-quality image output, widely used in various advertising decoration materials such as soft film, backlit film, transparent film, PET & PVC, ultra-clear PET film, etc.

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