



## Upshift your Print House Powerful LED UV Roll to Roll Printer





## **Technical Specifications**

Model	RL-1800
Print Head	Ricoh Gen5
Printing Technology	Piezo continuous drop-on demand (DOD)
Maximum Resolution	480x1200 dpi / 720x1200 dpi
Image Size	1.8m
Media Size	1.8m
Media Type	PVC Glass Paste, PET Glass Paste, Lamp, Vechile Paste, Textile Cloth, Leather, Bamboo Curtain
Media Transmission	Roll to Roll
Printer Speed	Draft Mode - 27* m2/h Production Mode - 13.7* m2/h Quality Mode - 7* m2/h
Ink Type	UV C/M/Y/K/W/V
Interface	USB
Rated Power	4KW (actual 3KW)
Machine Size (wxdxh)	3350mm x 980mm x 1540mm
Packing Size (wxdxh)	3350mm x 1140mm x 1730mm
G. Weight	730kg
Power Requirement	220V + 10%_/50HZ > 20A
Environment	15 ~ 30 oC, 40~70%RH/Temperature :15 ~ 30 oC, Humidity : 40~70%RH

\* Specification are subject to change without prior notice This catalogue is not subject to any legal proceedings. \* Under test condition. \* Actual Image may vary.

## Key Features:

- High-Efficiency UV LED Technology
- Environmentally friendly UV ink meets international environment standards
- New Technology for Multi layer Printing of UV color white color can create grey colors and vivid images
- UV small sized gun and three staggered rows of Ricoh print heads allow explosive output
- The exclusive water cooling platform can be suitable for all kinds of heat reactive materials
- Equipped with the destaticizing device for the carriage, heating system for the auxiliary ink tank, which can improve the overall quality of printing



## True Colors Solutions & Technologies India Pvt. Ltd.

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