

Entry-level 1.8M RTR-UV printer

with excellent performance and productivity



THUNDERJET

Beyond your imagination

AC1800UV



Car wrapping



Banner & Flags



Indoor signage



Labels



Window graphic



Outdoor poster



Illumination signage



Epson I3200
Natural 600dpi



Water cooling platen



Anti Collision Unit



AR Taking up system

THUNDERJET AC1800UV

| ITEM | SPECIFICATION | | | |
|-----------------------|---|--------------|-----------------------|---------------------|
| Model | ThunderJet AC1800UV | | | |
| Print Head | 1~2 Epson I3200 U1 print heads | | | |
| Technology | Drop-On-Demand Piezo with Variable Dot | | | |
| Curing Sytem | Dual water cooling LED UV lamps | | | |
| Ink | UV Flexible Ink | | | |
| Color Config. | 2xKCYM; 1xKCYM + W; W+1xKCMY | | | |
| Ink Supply System | Bulk ink supply system + White ink stirring system | | | |
| Ink Tank | 1000ml | | | |
| Printing Width | Max. 1800mm | | | |
| Media Type | Banner, Coated PP, Vinyl, Backlit textile, PVC film, PET film | | | |
| Roll Diameter | Max. 300mm | | | |
| Roll Weight | Max. 50kgs | | | |
| Core Diameter | 3 in (76.2mm) or 2 in (50.8mm) | | | |
| Printing Speed | Mode | Resolution | 1xKCYM | 2xKCYM |
| | Draft | 720x1200 dpi | 11.5m ² /h | 20m ² /h |
| | Production | 720x1200 dpi | 9.5m ² /h | 18m ² /h |
| | High-res | 720x1800 dpi | 7m ² /h | 14m ² /h |
| | Photo | 720x1800 dpi | 6m ² /h | 12m ² /h |
| Data Interface | USB 2.0 | | | |
| Working Environment | Temp.23°C~29°C, Humidity:50%~80% | | | |
| Software | PhotoPRINT Mini UV/Onyx(Optional)...+GZ control console | | | |
| Power | Single phase, 50Hz/AC, 220V±10%, 5A(Printer+UV Controller) | | | |
| Packed/Installed Size | LxWxH(mm):3330x1100x750/ 3126x924x1396 | | | |
| G.W./ N.W. | 384kgs/ 280kgs | | | |

Specifications are liable to change without prior notice. The printing speeds are measured in 1.8 m width printing.

Head layout



Original Epson I3200 U1 PHs

Epson I3200 U1 print head with PrecisionCore MicroTFP technology and original 600 dpi delivers beautiful and smooth printing at high speed.



AR Taking up System

Unique AR taking up system assures accurate and stable rewinding for a wide range of media, especially the heavy media such as banner.



Water cooling platen

Unique water cooling platen enables printing on a wide range of materials without wrinkle, including heat-sensitive substrates.



Precise & adjustable stepping system

Serried pinch rollers, one-piece grit roller and pressure adjuster assure accurate and wrinkle-free media stepping for different thicknesses of materials.



Anti-collision unit

Anti-collisioning unit prevents the printhead from damage when the carriage is scratched by the media wrinkle or foreign objects.



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