



New Entry-level 1.6M RTR UV printer

Compact designed Body & Excellent performance



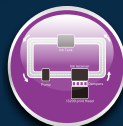
New AQ1602UV



Well Organized Design and Stable Electric System!



Epson I3200
Natural 600dpi



White Ink Recirculation



Water cooling platen



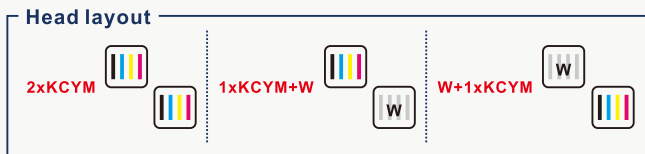
Anti-collision unit



HUNDERJET AQ1602UV

| ITEM | SPECIFICATION | | | |
|---------------------|--|--------------|-----------------------|---------------------|
| Model | ThunderJet AQ1602UV | | | |
| 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 Recirculation System | | | |
| Ink Tank | 1000ml | | | |
| Printing Width | Max.1600mm | | | |
| 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 | 10.5m ² /h | 19m ² /h |
| | Production | 720x1200 dpi | 8.5m ² /h | 17m ² /h |
| | High-res | 720x1800 dpi | 6m ² /h | 13m ² /h |
| | Photo | 720x1800 dpi | 5m ² /h | 11m ² /h |
| Data Interface | External: Ethernet; Internal: Fiber Optical | | | |
| Working Environment | Temp.23℃~29℃, Humidity:50%~80% | | | |
| Software | FlexiPRINT/ ONYX(Optional)...+GZ Printer Manager | | | |
| Power | Single phase, 50Hz/AC, 220V±10%, 5A(Printer+UV Controller) | | | |
| Installed Size | LxWxH(mm):2783X 767 X 1558 | | | |
| G.W./ N.W. | 290kgs/190kgs | | | |

Specifications are liable to change without prior notice. The printing speeds are measured in 1.6m width printing.



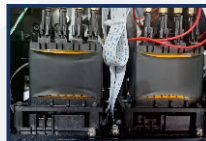
Genuine Epson I3200 U1 Phs

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



Water cooling platen

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



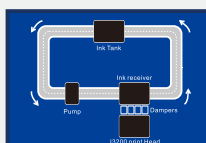
Intelligent Heating Unit

New-developed heating for ink supply system and print head to ensure smooth ink flow and stable printing performance.



Adjustable stepping system

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



White Ink Recirculation System

The white ink is circulated at regular intervals during idle time to prevent pigment sedimentation that leads to malfunctions of the print head.

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