

# Super-speed master!

1.8m high-end eco-solvent printer!





















| ITEM                  | SPECIFICATION   |
|-----------------------|---|
| Model                 | ThunderJet AQ1804S  |
| Print Head            | 4 x Epson I3200 E1 print heads  |
| Technology            | Piezo Variable dot (Greyscale)  |
| Ink                   | EPI2-2 years durability eco solvent ink   |
| Color Config.         | ксүм  |
| Ink Supply System     | 2L Bulk ink system with ink cartridges  |
| Printing Width        | Max. 1800mm   |
| Media Type            | Banner, Coated PP, Vinyl, PVC film  |
| Roll Weight           | Max. 50kgs  |
| Core Diameter         | 3 in (76.2mm) or 2 in (50.8mm)  |
| Drying System         | Three heaters and IR Dryer  |
| Printing Speed        | Draft 360x1800 dpi 95m²/h   Production 720x1200 dpi 79m²/h   High-res 720x1200 dpi 57m²/h   Photo 720x1800 dpi 49m²/h |
| Data Interface        | External: Ethernet; Internal: Fiber Optical   |
| Working Environment   | Temp.23°C~29°C, Humidity:50%~80%  |
| Software              | PhotoPRINT/ Onyx(Optional)+GZ Printer Manager   |
| Power                 | Single phase, 50Hz/AC, 220V±10%, 6.7A(Printer)+16.7A(IR Dryer)  |
| Packed/Installed Size | LxWxH(mm): 3360x1100x900/3102x1013x1717   |
| N.W./G.W.             | 340kgs/480kgs   |

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



# 4 x Genuine Epson I3200 E1 heads

4 x staggered Epson I3200 print heads deliver unparalleled productivity with high print quality. Unique designed head mounting for quick setup and easy maintenance.



# **GZ Variable Dot Technology**

GZ Variable Dot Technology delivers flawless skin tone, smoother gradient , crisp text and intricate detail without compromising speed.



#### **Optimized Capping&Wiping System**

Newly designed Capping & Wiping System with one-pass wiper speeds up the print head maintenance with much lower noise. It maintains the print heads' status to achieve perfect output.



# **AR Taking up System**

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



### Convenient operation

Touch-screen panel and motor-driven pinch rollers for smooth and comfortable operation, bringing the advanced technical experience.



# Smart and efficient IR Dryer

Smart IR Dryer works synchronously with printing, not only instantly drying the ink during high-speed printing but also saving energy and securing printing.



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