

**SUBLIMATION SOLUTION WITH 4 HEADS  
UP TO 185 SQM/H OUTPUT**

# Apsaras



Epson I3200



Industrial Feeder



Anti-Collision System



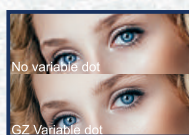
Efficient IR Dryer

| ITEM                  | SPECIFICATION  |                      |              |                      |            |              |                      |          |              |                      |       |              |                     |
|-----------------------|--|----------------------|--------------|----------------------|------------|--------------|----------------------|----------|--------------|----------------------|-------|--------------|---------------------|
| Model                 | Apsaras G4   |                      |              |                      |            |              |                      |          |              |                      |       |              |                     |
| Print Head            | 4 x Epson I3200 A1 Print Heads   |                      |              |                      |            |              |                      |          |              |                      |       |              |                     |
| Ink                   | GS High Density Sublimation Transfer ink Certified by OEKO TEX with "ECO PASSPORT"   |                      |              |                      |            |              |                      |          |              |                      |       |              |                     |
| Color Config.         | K.C.Y.M; Optional 8 colors: K.C.Y.M+ S1.S2.S3.S4   |                      |              |                      |            |              |                      |          |              |                      |       |              |                     |
| Ink Supply System     | Bulk Ink Supply System With Ink Cartridge  |                      |              |                      |            |              |                      |          |              |                      |       |              |                     |
| Printing Width        | Up to 1950mm   |                      |              |                      |            |              |                      |          |              |                      |       |              |                     |
| Media Type            | Transfer Paper(35 to 100gsm)   |                      |              |                      |            |              |                      |          |              |                      |       |              |                     |
| Feeder                | Feeding:1000m; Taking up: 500m   |                      |              |                      |            |              |                      |          |              |                      |       |              |                     |
| Roll Diameter         | Up to 300 mm   |                      |              |                      |            |              |                      |          |              |                      |       |              |                     |
| Drying System         | Intelligent Sectionable Control IR Dryer   |                      |              |                      |            |              |                      |          |              |                      |       |              |                     |
| Printing Speed        | <table border="1"> <tr> <td>Draft</td> <td>360x1200 dpi</td> <td>185m<sup>2</sup>/h</td> </tr> <tr> <td>Production</td> <td>360x1200 dpi</td> <td>165m<sup>2</sup>/h</td> </tr> <tr> <td>High-res</td> <td>720x1200 dpi</td> <td>102m<sup>2</sup>/h</td> </tr> <tr> <td>Photo</td> <td>720x1200 dpi</td> <td>88m<sup>2</sup>/h</td> </tr> </table> | Draft                | 360x1200 dpi | 185m <sup>2</sup> /h | Production | 360x1200 dpi | 165m <sup>2</sup> /h | High-res | 720x1200 dpi | 102m <sup>2</sup> /h | Photo | 720x1200 dpi | 88m <sup>2</sup> /h |
| Draft                 | 360x1200 dpi   | 185m <sup>2</sup> /h |              |                      |            |              |                      |          |              |                      |       |              |                     |
| Production            | 360x1200 dpi   | 165m <sup>2</sup> /h |              |                      |            |              |                      |          |              |                      |       |              |                     |
| High-res              | 720x1200 dpi   | 102m <sup>2</sup> /h |              |                      |            |              |                      |          |              |                      |       |              |                     |
| Photo                 | 720x1200 dpi   | 88m <sup>2</sup> /h  |              |                      |            |              |                      |          |              |                      |       |              |                     |
| Data Interface        | External: Ethernet; Internal: Fiber Optical  |                      |              |                      |            |              |                      |          |              |                      |       |              |                     |
| Working Environment   | Temp.18°C~30°C, Humidity:35%~65%   |                      |              |                      |            |              |                      |          |              |                      |       |              |                     |
| Software              | Ergo/ FlexiPRINT...+GZ Printer Manager   |                      |              |                      |            |              |                      |          |              |                      |       |              |                     |
| Power                 | Single phase, 50Hz/AC, 220V±10%, 5.5A(Printer)+28A(IR Dryer)   |                      |              |                      |            |              |                      |          |              |                      |       |              |                     |
| Packed/Installed Size | LxWxH(mm): 3720*1110*1840/3500*1090*1460   |                      |              |                      |            |              |                      |          |              |                      |       |              |                     |
| G.W./ N.W.            | 750kgs/ 525kgs   |                      |              |                      |            |              |                      |          |              |                      |       |              |                     |



#### 4 x Genuine Epson I3200 A1 heads

4 x staggered Epson I3200 print heads deliver unparalleled productivity and high print quality. Optimized print head mounting plate for compact design and quick setup.



#### GZ Variable Dot Technology

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



#### Auto Capping & Wiping System

Well-designed Capping & Wiping System saves print head maintenance time. It ensures excellent printing quality and high productivity.



#### Grooving Anti-Wrinkle Platen

Pressure adjustable pinch rollers, grooving platen and post spreading roller ensure wrinkle free media feeding, especially when printing dark colors.



#### High Precision Media System

Heavy-duty media system with air shafts assures precise media unwinding and rewinding, perfectly for low gsm and jumbo roll of paper. Rear-position design enables sufficient drying time.



#### Big Volume Ink Supply System

Ink supply system with 3 L ink tanks enables big volume output, easy maintenance and long-time unattended operation.

### Gongzheng Group Co., Ltd.

Add: Miaobei Village, Yongjia County, Wenzhou City, Zhejiang Province, China 325105  
Tel: +86-577-67319778  
Email: gzsales@gongzheng.com  
Web: www.gongzheng.com

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