

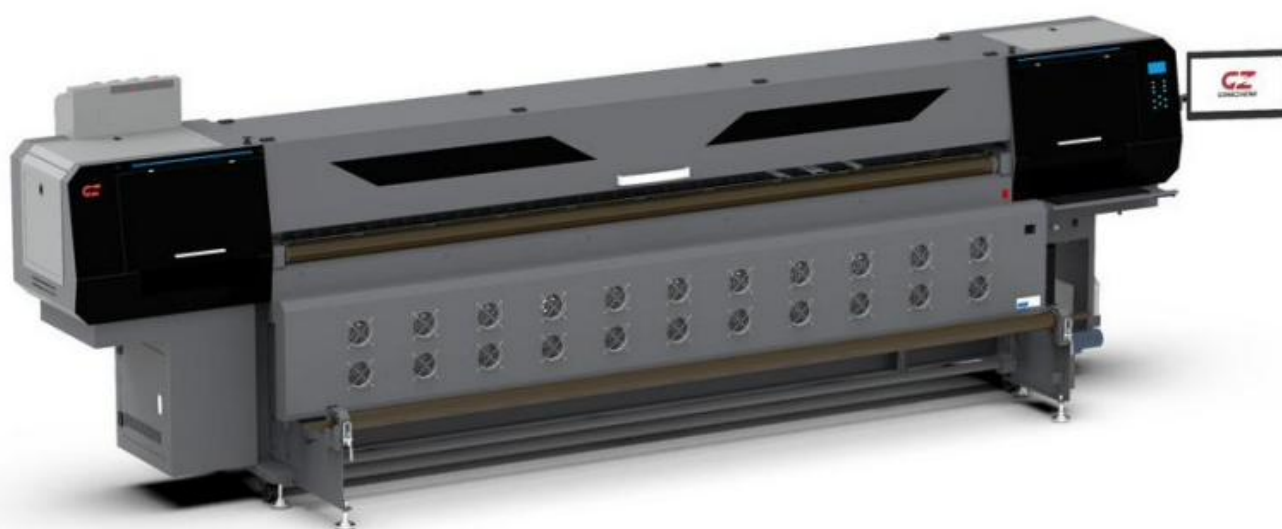
GONGZHENG · THUNDERJET SERIES

THUNDERJET

AQ3208S

High speed. High quality.

Wide-format eco-solvent printer with a 3.2 m working width — industrial productivity on 8 Epson I3200 heads and exceptional print quality.



- Epson I3200 heads · 600 dpi native

- Industrial media system

- Anti-collision unit

- Efficient IR dryer

SPECIFICATIONS

Model	ThunderJet AQ3208S																
Print head	8 × Epson I3200-EI heads																
Technology	Piezo Variable Dot (greyscale)																
Ink	EPI2 eco-solvent, 2-year durability																
Colour config.	K.C.Y.M.																
Ink supply	Bulk ink system with cartridges																
Ink tank	2000 ml																
Print width	max. 3200 mm																
Media type	Banner, coated PP, vinyl, PVC film...																
Roll weight	max. 150 kg																
Core diameter	3 in (76.2 mm) or 2 in (50.8 mm)																
Drying system	Three heaters and efficient IR dryer																
Print speed	<table> <tr> <th>Mode</th><th>Resolution</th><th>Output</th></tr> <tr> <td>Draft</td><td>360×1800 dpi</td><td>193 m²/h</td></tr> <tr> <td>Production</td><td>720×1200 dpi</td><td>144 m²/h</td></tr> <tr> <td>High-res</td><td>720×1200 dpi</td><td>112 m²/h</td></tr> <tr> <td>Photo</td><td>720×1800 dpi</td><td>96 m²/h</td></tr> </table>		Mode	Resolution	Output	Draft	360×1800 dpi	193 m ² /h	Production	720×1200 dpi	144 m ² /h	High-res	720×1200 dpi	112 m ² /h	Photo	720×1800 dpi	96 m ² /h
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Data interface	External: USB 3.0; internal: fibre optic																
Environment	Temp. 23–29 °C · humidity 50–80%																
Software	FlexiPRINT / Onyx (optional) + GZ Printer Manager																
Power	Single phase AC 220 V ±10%, 50/60 Hz, 8.4 A (printer) + IR dryer 25 A, AC 380 V ±10%																
Dimensions (LxWxH)	Packed 5400×1150×1760 mm · installed 5088×1320×1657 mm																
Gross / net weight	1248 kg / 960 kg																

Specifications are liable to change without prior notice. Print speeds are measured at 3.2 m printing width.

KEY FEATURES

- 8 Epson I3200 EI heads**
Genuine staggered print heads; uniquely designed head plate for quick setup and easy maintenance.
- Optimized platform & rollers**
More pinch rollers for smooth, wrinkle-free feeding; flattens even very soft media.
- Optimized cleaning system**
One-pass capping & wiping keeps the heads in perfect condition for flawless output.
- Multi-purpose feeding**
Dual-roll constant-tension unit (2×1.52 m) plus a heavy-duty unit for big, wide rolls.
- Air-shaft take-up system**
High-power motor for precise, stable rewinding — ideal for heavy media like banner and tarpaulin.
- Efficient IR dryer**
Works in sync with printing; dries fast at high speed with low energy use.



TECHNOLOGY

The heart of the system — the Epson I3200-EI head

Piezo Variable Dot (greyscale) technology at 600 dpi native produces variable-size droplets for smooth gradients and dense colour — productivity and photo quality in the same pass.

READY TO INSTALL

Industrial productivity.

Installed and supported locally.

Installation, commissioning, consumables and service — provided in the Republic of Moldova by the exclusive distributor.

3.2 m

print width

193 m²/h

top speed

8 × I3200

print heads

*Rear view*

MANUFACTURER

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