

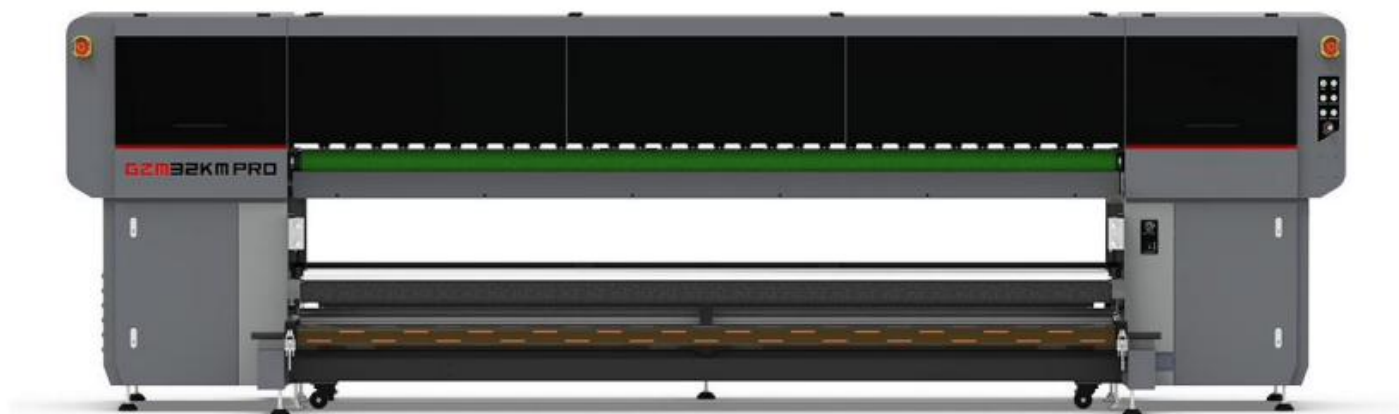
GONGZHENG · GZM SERIES

GZM32KM

PRO

Affordable UV-LED. With varnish option.

An affordable 3.2 m roll-to-roll UV-LED printer with a varnish option — Konica heads, white and varnish, GREENGUARD Gold certified.



● Konica 1024a/1024i heads

● LED UV curing

● Varnish option

● GREENGUARD Gold certified

SPECIFICATIONS

Model	GZM32KM PRO																
Print head	4–11 Konica 1024a/1024i heads																
Curing system	LED UV curing																
Ink	UV-curable ink																
Colours	KCMY + W (white) + V (varnish)																
Ink supply	Negative pressure + white ink recirculation																
Servo system	Durable 400 W AC servo																
Media handling	Pinch rollers + multi-function feeder + triple-roll take-up																
Media type	Backlit, banner, canvas, tarpaulin, textile, vinyl, wallcovering, PP, PET																
Print width	max. 3200 mm																
Speed (2 head groups)	<table> <tr> <td>Mode</td><td>Konica 1024a</td><td>Konica 1024i</td></tr> <tr> <td>Draft</td><td>63 m²/h</td><td>67.5 m²/h</td></tr> <tr> <td>Production</td><td>51 m²/h</td><td>53.5 m²/h</td></tr> <tr> <td>Quality</td><td>38 m²/h</td><td>37 m²/h</td></tr> <tr> <td>Hi-precision</td><td>28 m²/h</td><td>28.5 m²/h</td></tr> </table>		Mode	Konica 1024a	Konica 1024i	Draft	63 m ² /h	67.5 m ² /h	Production	51 m ² /h	53.5 m ² /h	Quality	38 m ² /h	37 m ² /h	Hi-precision	28 m ² /h	28.5 m ² /h
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Data interface	External: USB 2.0; internal: SCSI cable																
Environment	Temp. 20–28 °C · humidity 40–70%																
Software	FlexiPRINT UV Edition (Onyx optional) + GZ Printer Manager																
Power	Single phase AC 220 V ±10%, 50/60 Hz, 10 A · regulator 10 kVA																
Dimensions (LxWxH)	Installed 5200×1372×1606 mm · packed 5340×1330×1840 mm																
Net / gross weight	1466 kg / 1699 kg · UV controller 19 / 38 kg																

Specifications are liable to change without prior notice. Print speeds are measured at 3.2 m printing width, in a 2-head-group configuration.

KEY FEATURES

- Konica 1024i/1024a heads**
Configurable from 4 to 11 heads, with white and varnish options for productivity and premium effects.
- Negative pressure system**
Negative pressure plus white-ink recirculation for a stable jet and even white.
- LED UV lamp & anti-collision**
Instant LED UV curing and an anti-collision sensor that protects the heads.
- Triple-roll take-up**
A triple pinch-roll take-up system ensures stable rewinding of heavy, wide media.
- Durable 400 W AC servo**
A 400 W servo motor for precise, reliable motion over the long term.
- Water-cooling platen**
A water-cooled platen keeps temperature stable for consistent quality at high speed.



PRINTHEADS

Konica 1024i / 1024a heads

From 4 to 11 Konica 1024i/1024a heads, with white and varnish (V) options, deliver high resolution, variable-sized droplet and high throughput at 3.2 m width.

READY TO INSTALL

UV-LED, at 3.2 m.

Installed and supported locally.

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

3.2 m

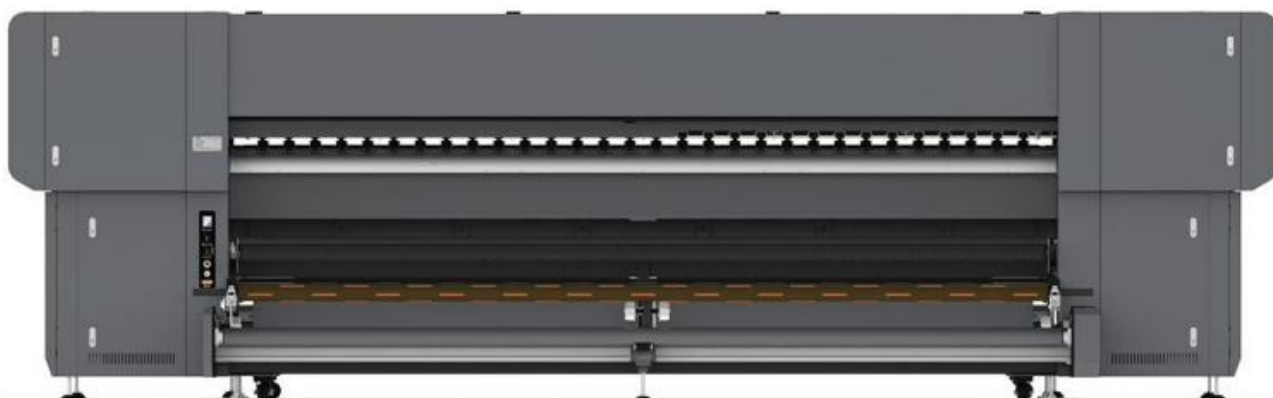
print width

67.5 m²/h

top speed

4-11

Konica heads

*Rear view*

MANUFACTURER

Gongzheng Group Co., Ltd.

Wenzhou, Zhejiang, China

+86-577-67319778

gzsales@gongzheng.com · gongzheng.com

EXCLUSIVE DISTRIBUTOR &
SERVICE CENTER · MOLDOVA**ICS WHITE CAPITAL SRL**

170 Columna St., TRACOM Industrial Park

Chişinău, Republic of Moldova

+373 22 00 00 09*whitecapital.md*