THUNDERJET · UV ROLL-TO-ROLL

ThunderJet AQ1601UV / AQ1602UV / AQ1802UV — roll-to-roll UV LED printer 1.6–1.89 m in Moldova

Affordable roll-to-roll UV LED: 1.6 or 1.89 m, 1–2 Epson I3200-U1 heads, white and optional varnish, UVZ variant for day-night backlit in a single pass.



WIDTH	PRINTHEADS	MAX. SPEED
1.6 / 1.89 m	1–2× Epson i3200-U1	—

Net price
from 126,999 MDL
VAT 20 % 25,400 MDL · Total incl. VAT 152,399 MDL

Special price*
from 118,999 MDL
share-capital import · ODA / Programme 373 financing · VAT-free subject to legal conditions

5-year rent**
from 3,369 MDL/month
≈ 109 MDL/day excl. VAT · 131 MDL/day incl. VAT

Technical specifications

Model	ThunderJet AQ1601UV / AQ1602UV / AQ1802UV
Print width	max. 1,600 mm (AQ1601UV, AQ1602UV) / 1,890 mm (AQ1802UV)
Printheads	1× Epson I3200-U1 (AQ1601UV) · 2× Epson I3200-U1 (AQ1602UV, AQ1802UV)
Colours	KCMY · KCMY+W · W+KCMY · UVZ multilayer (C+W+C, C+W+K+C)
Ink	GZ UV REI-3, flexible
Curing	UV LED, instant
Speed AQ1601UV	Draft 15 m²/h · Production 10.8 m²/h · High-res 7.5 m²/h
Speed AQ1602UV	Production 720×1200 dpi 17 m²/h · High-res 13 m²/h · Photo 11 m²/h
Speed AQ1802UV	High-res 14 m²/h · Photo 12 m²/h
Ink tank	1,000–1,500 ml, white recirculation
Roll	Ø max. 300 mm · max. 50 kg
Software	FlexiPRINT MiniTX 22 / Onyx (opt.) + GZ Printer Manager
Power	220 V, 5.2–5.7 A (printer + UV)
Options	Varnish (V) for glossy / embossed effect · UVZ variant with in-line heads

Configurations and prices (MDL, net · incl. VAT · special · rent/day)

AQ1601UV	1,6 m · 1× heads · KCMY	**126,999**	152,399	118,999	**109**
AQ1602UV	1,6 m · 2× heads (UV/UVZ)	**211,999**	254,399	197,999	**189**
AQ1802UV	1,89 m · 2× heads (UV/UVZ)	**234,999**	281,999	219,999	**209**

What you can produce

Day-night backlit · Light boxes · Window display and shop-window décor · Printed clear film · Vehicle graphics · Pole banners · Custom wallpaper · Canvas and wall art · Stickers and labels · 3D varnish effects and embossed textures · POS materials · Interior décor

Media

Clear film (PET, PVC) · Backlit film for light boxes · White self-adhesive vinyl · Clear vinyl · Window display film · PVC film · Wallpaper · Canvas · Pole banner material · Vehicle graphics film · Sticker and label films

Prices in Moldovan lei (MDL), edition 09/2026; confirmed by a commercial offer (valid 14 days). Delivery, installation, training, ICC profiles, 1-year warranty with service package — in Moldova, from WHITE CAPITAL.

* Special price — for direct purchase from GONGZHENG as a share-capital import or with ODA / Programme 373 financing; VAT-free subject to the legal conditions (Tax Code art. 103 (1) 29). Eligibility depends on the client's situation.

** 5-year rent — 60 monthly instalments, 20 % p.a. on the outstanding balance, net values (VAT 20 % is added); daily rate = 5-year total / 1,825 days. Indicative values confirmed by contract. The equipment is fully paid off at the end.

Model page: https://whitecapital.md/en/printers/thunderjet-aq1601uv-aq1602uv-aq1802uv-uv-roll/

Request the PDF quote on the website · WhatsApp: https://wa.me/37322000008