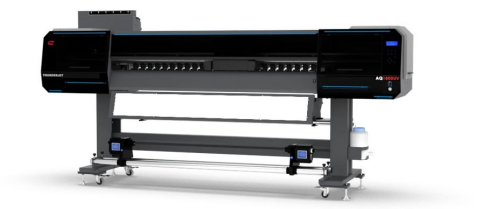
THUNDERJET · UV ROLL-TO-ROLL

ThunderJet AQ1800UV — 1.8 m roll-to-roll UV LED printer for multilayer backlit in Moldova

The 1.8 m backlit specialist: 3–4 in-line Epson I3200-U1 heads, 3/4/5 layers C+W+K+W+C in a single pass, 41 m²/h in one layer, varnish option.



WIDTH	PRINTHEADS	MAX. SPEED
1.8 m	3–4× Epson i3200-U1	41 m²/h

Net price
from 300,999 MDL
VAT 20 % 60,200 MDL · Total incl. VAT 361,199 MDL

Special price*
from 281,999 MDL
share-capital import · ODA / Programme 373 financing · VAT-free subject to legal conditions

5-year rent**
from 7,979 MDL/month
≈ 259 MDL/day excl. VAT · 311 MDL/day incl. VAT

Technical specifications

Model	ThunderJet AQ1800UV
Print width	max. 1,800 mm
Printheads	3× / 4× Epson I3200-U1, in-line
Colours	KCMY · W+KCMY · W+KCMY+V · multilayer 3/4/5 (C+W+K+W+C)
Ink	Flexible UV, white recirculation
Print modes	Color · White+Color · Color+White · Color+White+Color · White+Color+Varnish
Production speed	720×1200 dpi · 41 m²/h (1 layer) · 17 m²/h (3 layers)
Photo speed	720×1800 dpi · 23 m²/h (1 layer) · 7.6 m²/h (3 layers)
Roll	Ø 300 mm · 50 kg · 2″/3″ core
Software	FlexiPRINT MiniTX 21 / Onyx (opt.) + GZ Printer Manager
Power	220 V, 5 A (printer + UV)
Dimensions / weight	3,400×990×1,630 mm · 364 kg net
Construction	Dismountable body
Options	Varnish (V) · 3- or 4-head configurations

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

RR-AQ18UV-3.1	3 heads · 3×KCMY	**300,999**	361,199	281,999	**259**
RR-AQ18UV-3.2	3 heads · 2×KCMY+W	**301,999**	362,399	282,999	**259**
RR-AQ18UV-2.1	3 heads · W+KCMY+V	**315,999**	379,199	295,999	**279**
RR-AQ18UV-1.1	4 heads · 3×KCMY+W	**333,999**	400,799	312,999	**289**
RR-AQ18UV-1.2	4 heads · 4×KCMY	**334,999**	401,999	313,999	**289**

What you can produce

Premium day-night backlit · Light boxes · Window display and shop-window décor · Clear film printed with white · Double-sided blockout · Custom wallpaper · Vehicle graphics · 3D textures and selective gloss with varnish · Personalised decorative objects with varnish · Stickers · POS materials · Interior décor

Media

Backlit film for light boxes · Clear film (PET, PVC) · Blockout banner · Wallpaper · White self-adhesive vinyl · Clear vinyl · Window display film · Vehicle graphics film · PVC film · Canvas

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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-aq1800uv-uv-roll/

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