ROLAND DG · ECO-SOLVENT

Roland DGXPRESS ER-641 / ER-642 — 1.6 m eco-solvent printer with Roland reliability at an entry price, in Moldova



Roland DG quality and reliability at the most affordable price in the range: 1,615 mm eco-solvent, economical TH CMYK ink, 1,200 dpi, Intelligent Pass Control 2.0, up to 28.6 m²/h (ER-641) and the faster ER-642.

WIDTH	PRINTHEADS	MAX. SPEED
1.6 m	**Roland piezo · TH CMYK**	**28.6 m²/h**

List price
from 160,708 MDL
VAT 20 % 32,142 MDL · Total incl. VAT 192,850 MDL · Rent / leasing: on request

Warranty
3 years
authorised Roland DG service, Chișinău · genuine parts and inks

Rent / leasing
on request
instalments calculated individually · purchase option

Technical specifications

Model	DGXPRESS ER-641 · DGXPRESS ER-642
Printing method	piezo ink-jet
Media width	259–1 625 mm
Printing width	max. 1 615 mm
Media thickness	max. 1,0 mm with liner
Roll	outer diameter max. 250 mm · weight max. 45 kg · core 76,2 / 50,8 mm
Ink	TH eco-solvent, cartridge 500 ml
Colour configurations	CMYK (4 colours)
Resolution	max. 1 200 dpi
Print speed	ER-641: up to 28,6 m²/h (Standard Production) · ER-642: up to 2× ER-641
Heating / drying	print heater 30–45 °C · dryer 30–55 °C
Connectivity	Ethernet 100BASE-TX / 1000BASE-T
Power requirements	100–120 / 220–240 V, 50/60 Hz, 8,9 / 4,5 A
Power consumption	approx. 1 180 W operating · approx. 50 W sleep
Noise level	≤ 66 dB(A) operating · ≤ 53 dB(A) standby
Dimensions (W × D × H)	2 886 × 748 × 1 415 mm
Weight	185 kg
Operating environment	temperature 20–32 °C, humidity 35–80 % (no condensation)
Software	VersaWorks 7 RIP, Roland DG Connect (included)

Included	stand, media take-up unit, media holders, separating knife, cable, cleaning liquid, manual, software
Warranty	3 years (WHITE CAPITAL, authorised Roland DG service in Chișinău)

Models and list prices (MDL, net · VAT · incl. VAT)

ER-641	ER-641	**160,708**	32,142	192,850
ER-642	ER-642	**194,542**	38,908	233,450

What you can produce

Outdoor banners and posters · Posters and citylights · Vehicle graphics · Stickers and decorative film · Backlit for light boxes · Custom wallpaper · Canvas and reproductions · POS and retail graphics · Window displays · Long production runs

Media

Monomeric and polymeric self-adhesive vinyl · Cast vinyl for vehicles · One Way Vision film · Frontlit banner · Backlit film · Blueback and citylight paper · Canvas · Wallpaper (vinyl, non-woven) · Clear film · Lamination and contour-cut films

Roland DG list prices in Moldovan lei (MDL), 11/2026; VAT 20 % shown separately; confirmed by a commercial offer (valid 14 days). Delivery, installation, training, ICC profiles, VersaWorks, 3-year warranty with authorised Roland DG service — in Moldova, from WHITE CAPITAL.

Demonstration in the WHITE CAPITAL showroom in central Chișinău — by appointment. Roland DG list prices in Moldovan lei (MDL), current as of the date shown on the page; VAT 20 % shown separately. The price includes delivery, installation, training, ICC profiles and the 3-year warranty with authorised Roland DG service. Rent and leasing are calculated on request. For "on request" models the price depends on configuration and the EUR rate.

Model page: https://whitecapital.md/en/printers/roland-dgxpress-er-641-er-642-eco-solvent/

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