ROLAND DG · DTF TEXTILE

Roland VersaSTUDIO BY2-20 — 48 cm desktop DTF printer for T-shirts and textiles, in Moldova



A complete DTF solution in a desktop body: prints on PET film with S-PG2 ink (CMYK + dual white), 480 mm wide, 1,440 dpi — durable transfers for cotton, polyester and blends, from one-offs to small runs, with a Roland workflow from file to press.

WIDTH	PRINTHEADS	MAX. SPEED
48 cm (20″)	Roland piezo · S-PG2 CMYK+WW	DTF

List price
123,158 MDL
VAT 20 % 24,632 MDL · Total incl. VAT 147,790 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	VersaSTUDIO BY2-20
Printing method	piezo ink-jet, DTF (direct-to-film), Print & Cut
Media width	150–515 mm
Printing / cutting width	max. 480 mm
Roll	outer diameter max. 150 mm · weight max. 6 kg · core 76,2 / 50,8 mm
Ink	S-PG2 DTF, cartridge 220 ml or 500 ml
Colour configurations	CMYK + W×2 (5 colours)
Resolution	max. 1 440 dpi
Cutting	speed 10–150 mm/s · force 30–500 gf · Roland CAMM-1 blade
Heating / drying	print heater 30–35 °C · dryer 30–38 °C
Connectivity	Ethernet 100BASE-TX / 1000BASE-T
Power requirements	100–240 V, 50/60 Hz, 2,1 A
Power consumption	approx. 185 W operating · approx. 32 W sleep
Noise level	≤ 62 dB(A) operating · ≤ 60 dB(A) standby
Dimensions (W × D × H)	1 069 × 787 × 622 mm
Weight	66 kg
Operating environment	temperature 20–28 °C, humidity 40–60 % (no condensation)
Software	VersaWorks 7 RIP, Roland DG Connect (included)
Included	power cord, media holders, spare blade, cleaning liquid, manual, software
Warranty	3 years (WHITE CAPITAL, authorised Roland DG service in Chișinău)

What you can produce

Custom T-shirts and hoodies · Uniforms and workwear · Sportswear with numbers and names · Bags, backpacks and aprons · Caps and accessories · Transfers for merch and events · Short runs and one-offs · Ready-to-press transfers for B2B clients

Media

DTF film (PET) on rolls · DTF hot-melt adhesive powder · Cotton · Polyester and blends · Sportswear fabrics (lycra, spandex) · Denim · Nylon and bag materials · Faux leather · Aprons, caps, accessories · Dark and light fabrics

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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-versastudio-by2-20-dtf/

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