



VersaUV LEF-12i



Roland Texture System Library

Roland VersaWorks Dual
INK & PRINT MANAGEMENT SOFTWARE



Specifications		
Printing technology		Piezoelectric inkjet
Media	Dimensions	Maximum 335 (width) x 310 (length) x 100 (height) mm [13.2 x 12.2 x 3.94 in.]
	Weight	Maximum 5 Kg (11lbs.)
Printing width and length		Maximum 305 (width) x 280 (length) mm [12 x 11 in.]
Ink cartridges	Type and capacity	Roland ECO-UV 220 cc cartridge
	Colors	Six colors (cyan, magenta, yellow, black, white, and gloss)
Ink-curing unit		UV-LED Lamp
Printing resolution (dpi)		Maximum 1440 dpi
Distance accuracy *		Error of less than ±0.3% of distance traveled, or ±0.3 mm, whichever is greater
Connectivity		Ethernet (10BASE-T/100BASE-TX, automatic switching)
Power-saving function		Automatic sleep feature
Power requirements		AC 100 to 240 V ±10%, 1.8 A, 50/60 Hz
Power consumption	During operation	Approx. 156 W
	Sleep mode	Approx. 16.7 W
Acoustic noise level	During operation	60 dB (A) or less
	During standby	49 dB (A) or less
Dimensions		999 (width) x 862 (depth) x 549 (height) mm [39.3 x 33.9 x 21.7 in.]
Weight		85 Kg(187.4 lbs.)
Environment	Power on	Temperature: 20 to 32°C (68 to 90°F) (22°C/72°F or higher recommended), Humidity: 35 to 80% RH (non-condensing)
	Power off	Temperature: 5 to 40°C (41 to 104°F), Humidity: 20 to 80% RH (non-condensing)
Included items		Power cord, Adhesive sheet, Software RIP (Roland VersaWorks Dual), and User's manual, etc.

* Temperature: 25°C (77°F), humidity: 50%

Options		
	Model	Description
ECO-UV ink	EUV4-CY	Cyan, 220cc
	EUV4-MG	Magenta, 220cc
	EUV4-YE	Yellow, 220cc
	EUV4-BK	Black, 220cc
	EUV4-WH	White, 220cc
	EUV4-GL	Gloss, 220cc
Cleaning liquid	SL-CL	1 pc.
Adhesive sheet	AS-10	For securing material, 210 mm x 140 mm (8-1/4 in. x 5-1/2 in.), 10 sheets

Roland VersaWorks Dual System Requirements	
Operating System	Windows® 10 (32/64-bit) Windows® 8/8.1 (32/64-bit) Windows® 7 Ultimate/Professional (32/64-bit)
CPU	Intel® Core™ 2 Duo, 2.0 GHz or faster recommended
RAM	2 GB or more recommended
Video card and monitor	A resolution of 1,280 x 1,024 or more recommended
Free hard-disk space	40 GB or more recommended
Optical drive	DVD-ROM drive
Other	Internet connection and web browser to use Roland@NET and VersaWorks Online

*Roland VersaWorks Dual is a 32-bit application, which runs on 64-bit Windows® with WoW64 (Windows 32-bit on Windows 64-bit). *Windows® RT is excluded.

Optional Deodorising System



An optional deodorising system is available for the LEF-12i. This includes an activated carbon filter which effectively removes the odour and volatile substances that occur during printing. This unit can be placed easily underneath the LEF-12i.



Vaporized components may slightly irritate the eyes, nose and/or throat during and following printing with this product. If continuously printing in a closed space, the density of volatile compositions will accumulate and may irritate the eyes, nose and /or throat. Roland DG strongly recommends that you install a ventilation system and use this product in a well-ventilated room. For more information, please contact your local distributor or dealer.

About White Ink

Due to the nature of white ink, the pigment will settle in the cartridge and ink flow system, requiring you to shake the cartridge before each use.

Roland DG reserves the right to make changes in specifications, materials or accessories without notice. Your actual output may vary. For optimum output quality, periodic maintenance to critical components may be required. Please contact your Roland DG dealer for details. No guarantee or warranty is implied other than expressly stated. Roland DG shall not be liable for any incidental or consequential damages, whether foreseeable or not, caused by defects in such products. Customers are responsible for observing related laws and ordinances if printed materials will be in direct contact with food or beverage. PANTONE® is the property of Pantone LLC. All other trademarks are the property of their respective owners. Reproduction or use of copyrighted material is governed by local, national, and international laws. Customers are responsible for observing all applicable laws and are liable for any infringement. Roland DG Corporation has licensed the MMP technology from the TPL Group.

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