

Roland VersaUV LEF-12 Benchtop UV Inkjet Printer

Product Specification Guide

		LEF-12
Printing method		Piezoelectric inkjet / Table feed system
Acceptable media	Width	13.2 in. (335mm)
	Depth	12.2 in. (310mm)
	Thickness	3.94 in. (100mm)
	Weight	11lbs (5kg)
Printing area		12x11 in. (305x280mm)
Ink cartridges	Type	Roland ECO-UV inks
	Capacity	220 ml (± 5 ml)
	Colors	6 colors (Cyan, Magenta, Yellow, Black, White and Gloss)
	Configuration	CMYK+Gloss+White
Ink curing unit		Single UV LED Lamp
Printing resolutions		1440 x 720 dpi
Distance accuracy when printing		Error of less than ± 0.3 % of distance traveled, or ± 0.012 in (0.3 mm), whichever is greater.
Interface		Ethernet (10 BASE-T / 100 BASE-TX, automatic switching)
Power-saving function		Automatic sleep feature
Power requirements		AC 100 to 240 V ± 10%, 50/60 Hz, 1.8A
Power consumption	During operation	156W
	Sleep mode	16.7W
Acoustic noise level	During operation	60dB (A) or less
	During standby	49dB (A) or less
Outer Dimensions		39.3 x 34.2 x 21.5 in. (998 (W) x 867 (D) x 546 (H) mm)
Weight		187.4lbs. (85Kg)
Environment	Power on	Temperature: 68° to 90°F (20° to 32°C) (72°F [22°C] or more recommended), Humidity: 35 to 80% (no condensation)
	Power off	Temperature: 41° to 104°F (5° to 40°C), Humidity: 20 to 80% (no condensation)
Included items		Power cord, adhesive sheet, software RIP (Roland VersaWorks), user documentation

Roland VersaWorks System Requirements

Operating System	Windows 7 Professional or Ultimate, Vista Business or Ultimate Service Pack 1, Windows XP Professional Service Pack 2 or later, Windows 2000 Service Pack 4
CPU	Core 2 Duo, 2.0GHz or faster recommended
RAM	2GB or more recommended
Video card & monitor	1280 x 1024 resolution or greater recommended
Free hard disk space	40 GB or more recommended
Optical drive	DVD-ROM drive

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