

ROLAND VersaEXPRESS RF-640 Printer



Rating: 5.0

Price:

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 8,497.00

Discount:



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Manufacturer: [Roland](#)

Description

Specifications :

Printing technology	Piezoelectric inkjet		
Media	Width	10.2 to 64 in. (259 to 1625 mm)	
	Thickness	Maximum 39 mil (1.0 mm) with liner	
Ink cartridges	Roll weight	Maximum 88 lbs. (40 kg)	
	Core diameter *1	3 in (76.2 mm) or 2 in (50.8 mm)	
	Printing Width *2	Max. 63.6 in. (1615 mm)	
	Type	Roland Eco-Sol MAX 2 INK	
	Capacity	440 cc	
Print resolution	Colors	Four Colors (cyan, magenta, yellow, and black)	
	Dots per in	Maximum 1,440 dpi	
Print Modes	Resolution	Pass	Speed
Max Speed (Banner)	360x360	1	521 sqft/hr (49 m2/h)
Billboard (Banner)	360x720	2	289 sqft/hr (27 m2/h)
High Speed (Banner)	360x720	3	194 sqft/hr (18 m2/h)
Standard (Banner)	720x720	5	141 sqft/hr (13 m2/h)
High Quality (Banner)	1440x720	6	63 sqft/hr (6 m2/h)
High Speed (Vinyl)	360x720	3	199 sqft/hr (19 m2/h)
Standard (Vinyl)	540x720	5	141 sqft/h (13m2/h)
	720 x 720	6	117 sqft/hr (11m2/h)

High Quality (Vinyl)	1440x720	8	47 sqft/hr (4 m2/h)
Distance accuracy *3 *4	Error of less than ±0.3percent of distance traveled, or ±0.3 mm, whichever is greater		
Media heating system *5	Print heater	Setting range for the preset temperature: 30 to 45¼C (86 to 112¼F)	
	Dryer	Setting range for the preset temperature: 30 to 50¼C (86 to 122¼F)	
Connectivity	Ethernet (10BASE-T/100BASE-TX, automatic switching)		
Power-saving function	Automatic sleep feature		
Power requirements	AC 100 to 120 V ±10percent, 8.2A, 50/60 Hz or		
	AC 220 to 240 V ±10percent, 4.2A, 50/60 Hz		
Power consumption	During operation	Approx. 1,070 W	
	Sleep mode	Approx. 14.5 W	
Acoustic noise level	During operation	64 dB (A) or less	
	During standby	41 dB (A) or less	
Dimensions (with stand)	101.4 (W) x 31.3 (D) x 50 (H) in (2,575 (W) x 795 (D) x 1,270 (H) mm)		
Weight (with stand)	308.6 lbs. (140 kg)		
Included items	Stand, power cord, media clamps, media holder, replacement sheet cutting blade, software RIP, user's manual, etc.		

Optimal Print Environment

Roland VersaWorks System Requirements

Operating system	Windows® 8 (32-bit, 64-bit)
	Windows® 8.1 (32-bit, 64-bit)
	Windows® 7 (32-bit, 64-bit)
	Windows Vista® (32-bit, 64-bit)
CPU	Windows® XP (32-bit, 64-bit)
RAM	Core™2 Duo, 2.0 GHz or faster recommended
Video card and monitor	2 GB or more recommended
Free hard-disk space	A resolution of 1280 x 1024 resolution or more recommended
Hard-disk file system	40 GB or more recommended
Optical drive	NTFS format
	DVD-ROM drive

Application software compatible with Printer

Adobe® Illustrator® 10, CS, CS2, CS3, CS4, CS5, CS6, CC
CorelDRAW® 11, 12, X3, X4, X5, X6, X7

- 1.The media holder of this machine is exclusively for media with a paper tube core inner diameter of 3 inches. To use a 2 inch media core, please use the optionally available media flanges.
- 2.The length of printing is subject to the limitations of the program.
- 3.Using Roland specified media, loaded correctly, temperature: 25 °C (77°F), humidity: 50 %RH, all pinch rollers are used, 25 mm or more for both right and left margins and 35 mm or more front margin, excluding expansion or contraction of the media, and assuming all correction and adjustment functions of this machine have been made properly. Not assured when the print heater or dryer is used.
- 4.Using Roland specified media, print travel of 1m.
- 5.Warm-up is required after power-up. This may require 5 to 20 minutes, depending on the operating environment. The preset temperature may fail to be reached depending on the ambient temperature and media width