

Roland DG VersaUV LEF-12

This document bridges the gap between the Fiery XF documentation and the Roland DG VersaUV LEF-12 documentation.

Refer to the Installation section before you connect the printer to a computer. The Operation section has information on profile generation and everyday use. Please refer also to the documentation shipped with your printer, which you can also download from here.

General settings

The printer driver supports the printers: Roland DG VersaUV LEF-12.

Environment requirements are as follows: The driver is available for Windows only. This printer connects via network port to the XF server.

Products based on Fiery XF technology: Fiery XF 6.5, Fiery XF 7

Fiery XF Model	Description
Roland VersaUV LEF-12	6 colors (CMYKWGI)

Operation

Color Tools settings

Dot size

The dot size cannot be selected. The printer driver decides which dot size (Variable, Fixed, etc.) to use.

Ink type

This printer supports Eco-UV4, Eco-UV3 and Eco-UV ink.

Layered printing and split head control

For more information, see separate printer supplement.

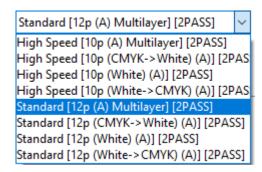
© 2018 Electronics For Imaging Foyez Laskar • Media types, print quality, resolution

The following media types are provided along with print quality and corresponding resolutions:

Color mode	Media type	Print quality	Resolution (dpi)
CMYKGIW	Generic	Distance	1440 x 720 16p (A)
			1440 x 720 32p (White > CMYK) (A)
			1440 x 720 32p (CMYK > White) (A)
			1440 x 720 32p (White) (A)
		Standard	720 x 1440 16p (B)
			1440 x 720 32p (White > CMYK) (B)
			1440 x 720 32p (CMYK > White) (B)
			1440 x 720 32p (White) (B)
	Generic High Speed	Distance	1440 x 720 12p (A)
			1440 x 720 24p (White > CMYK) (A)
			1440 x 720 24p (CMYK > White) (A)
			1440 x 720 24p (White) (A)
		Standard	720 x 1440 12p (B)
			1440 x 720 24p (White > CMYK) (B)
			1440 x 720 24p (CMYK > White) (B)
			1440 x 720 24p (White) (B)
	Generic Draft	Distance	1440 x 720 8p (A)
			1440 x 720 16p (White > CMYK) (A)
			1440 x 720 16p (CMYK > White) (A)
			1440 x 720 16p (White) (A)
		Standard	720 x 1440 8p (B)
			1440 x 720 16p (White > CMYK) (B)
			1440 x 720 16p (CMYK > White) (B)
			1440 x 720 16 (White) (B)
	Generic with Special Effects	Distance	1440 x 720 16p (A)
			1440 x 720 16p (CMYK > Matte Varnish) (A)
			1440 x 720 16p (Matte Varnish > CMYK) (A)
		Standard	1440 x 720 16p (B)
			1440 x 720 16p (CMYK > Matte Varnish) (B)
			1440 x 720 16p (Matte Varnish > CMYK) (B)
	Special Effects	Standard	1440 x 720 16p (Gloss Varnish)
			1440 x 720 (Matte Varnish)
			1440 x 720 16p (Embossing)

Print mode

The print mode for Roland DG drivers is displayed as shown in the example below.



The first name "Standard" refers to the print quality, which represents overall print speed. There are three print qualities in VG-640 and VG-540 printers, listed here in increasing order of quality.

- High Speed
- Standard
- High Quality

The section inside parentheses "[12p (A) Multilayer]" represents the quality and layering capability of a print mode. The higher the number associated with "p", the higher the quality for that print speed.

"(A)", "(B)" represent the dot sizes. "(A)" means larger dot sizes, "(B)" means smaller dot sizes.

"Multilayer" means that this print mode is capable of printing multiple layers of ink, depending on the settings selected on the "Special Settings" tab.

"CMYK->White" means that this print mode will print White on top of CMYK, in the same pass using split head printing. Similar settings are also available for other print modes.

The section inside the second set of parentheses [2 PASS] represents the total number of passes per line that will be used to print using the selected print mode.