

Roland DG VersaUV LEF-12i

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

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: EFI Fiery XF 6.5

Fiery XF Model	Description		
Roland VersaUV LEF-12i GlW	6 colors (CMYKWGl)		

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 and Eco-UV ink.

- Layered printing and split head control:
- For more information, see separate printer supplement

Print mode information:

FS = Feed Speed(mm/sec). SS = Scan Speed(mm/sec). DS = Dot Size Definition. DT = Dot Type. Pass = PassesPerLine.

Roland VersaUV LEF-12i GIW:

Print Mode	Resolution	FS	SS	Pass	DS	DT	Media Type
Standard 8p (A)	1440x720	10	150	2	SML	2	Generic
Standard 8p (B)	1440x720	10	380	2	SML	4	Generic
Standard 12p (A)	1440x720	10	150	2	SML	2	Generic
Standard 12p (B)	1440x720	10	380	2	SML	4	Generic
Standard 16p (A)	1440x720	10	150	2	SML	2	Generic
Standard 16p (B)	1440x720	10	380	2	SML	4	Generic
Standard 16p (White->CMYK) (A)	1440x720	10	150	4	SML	2	Generic with special effects
Standard 16p (White->CMYK) (B)	1440x720	10	400	4	SML	4	Generic with special effects
High Quality 24p (White->CMYK) (A)	1440x720	10	150	4	SML	2	Generic with special effects
High Quality 24p (White->CMYK) (B)	1440x720	10	400	4	SML	4	Generic with special effects
High Quality 32p (White->CMYK) (A)	1440x720	10	150	4	SML	2	Generic with special effects
High Quality 32p (White->CMYK) (B)	1440x720	10	400	4	SML	4	Generic with special effects
Standard 16p (CMYK->White) (A)	1440x720	10	150	4	SML	2	Generic with special effects
Standard 16p (CMYK->White) (B)	1440x720	10	400	4	SML	4	Generic with special effects
High Quality 24p (CMYK->White) (A)	1440x720	10	150	4	SML	2	Generic with special effects
High Quality 24p (CMYK->White) (B)	1440x720	10	400	4	SML	4	Generic with special effects
High Quality 32p (CMYK->White) (A)	1440x720	10	150	4	SML	2	Generic with special effects
High Quality 32p (CMYK->White) (B)	1440x720	10	400	4	SML	4	Generic with special effects
Standard 16p (White) (A)	1440x720	10	150	4	SML	2	Special effects
Standard 16p (White) (B)	1440x720	10	400	4	SML	4	Special effects
High Quality 24p (White) (A)	1440x720	10	150	4	SML	2	Special effects
High Quality 24p (White) (B)	1440x720	10	400	4	SML	4	Special effects
High Quality 32p (White) (A)	1440x720	10	150	4	SML	2	Special effects
High Quality 32p (White) (B)	1440x720	10	400	4	SML	4	Special effects
Standard 16p (CMYK->MatteVarnish) (A)	1440x720	10	150	2	SML	2	Generic with special effects
Standard 16p (CMYK->MatteVarnish) (B)	1440x720	10	380	2	SML	4	Generic with special effects
Standard 16p (MatteVarnish->CMYK) (A)	1440x720	10	150	2	SML	2	Generic with special effects
Standard 16p (MatteVarnish->CMYK) (B)	1440x720	10	380	2	SML	4	Generic with special effects
Standard (Gloss A)	1440x720	10	360	2	SML	4	Special effects
Standard (MatteVarnish)	1440x720	10	360	2	SML	2	Special effects

3

Dot Type Information:

Ε	С	0	-U	V4	IN	IK
	-		_			

Dot Type		Small	Medium	Large	
	Cyan		22.72	33.35	
	Magenta	12.97			
	Yellow	12.01			
1	Black				
	White	11.39	20.19	29.64	
	Gloss	12.68	23.33	34.47	
	Primer	11.88	25.37	33.10	
	Cyan			33.35	
2	Magenta	12.97	22.72		
	Yellow	12.01			
	Black				
	White	11.39	20.19	29.64	
	Gloss	12.68	23.33	34.47	
	Primer	11.88	25.37	33.10	
	Cyan			20.03	
4	Magenta	4.91	9.94		
	Yellow	4.01			
	Black				
	White	5.28	10.46	19.90	
	Gloss	4.71	10.06	21.00	
	Primer	4.30	9.11	19.42	

ECO-UV INK

Dot Type	Color	Small	Medium	Large
	Cyan			
Γ	Magenta	13.06	24.85	34.45
1	Yellow	15.00	24.00	34.40
' [Black		1	
	White	10.70	21.68	31.08
	Gloss	12.33	24.73	35.20
	Cyan		22.63	32.70
	Magenta	12.99		
2	Yellow	12.55	22.00	
2	Black			
Γ	White	10.65	19.50	28.78
	Gloss	12.39	22.63	33.95
	Cyan			
Γ	Magenta	7.25	11.50	21.82
4	Yellow	1.25	11.50	
4	Black			
ΙΓ	White	6.17	9.50	18.90
Γ	Gloss	6.41	10.54	20.83
	Cyan		24.91	34.51
	Magenta	12.86		
Γ	Yellow	12.00		
6	Black			
	White	10.99	21.56	30.55
	Gloss	13.94	27.80	39.08
	Primer	12.47	22.98	33.77
	Cyan			
Γ	Magenta	12.86	24.91	34.51
Γ	Yellow	12.00		
7	Black			
	White	10.99	21.56	30.55
[Gloss	13.94	27.80	39.08
	Primer	12.47	22.98	33.77
8	Cyan		9.82	19.72
	Magenta	4.88		
	Yellow	4.00		
	Black			
[White	4.96	8.82	17.28
	Gloss	5.40	9.96	20.19
	Primer	4.35	9.42	20.41