

Roland DG DGXPRESS ER-641

This document bridges the gap between the Fiery XF documentation and the Roland DGXPRESS ER-641 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 the official website.

General settings

The printer driver supports the printers: Roland DGXPRESS ER-641.

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 8.0.1

Fiery XF Model	Description		
Roland DGXPRESS ER-641	4 colors (CMYK)		

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 only D-EA ink.

• Layered printing and split head control:



and split head conti

Print mode information:

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

Print Mode	Resolution	FS	SS	Pass	DS	DT	Media Type
High Speed SP 914 2p	600x1200	110	914	1	SML	1	Generic
High Speed SP 914 3p	600x1200	80	914	1	SML	1	Generic
High Speed SP 914 4p	600x1200	60	914	1	SML	1	Generic
High Speed SP 1219 3p	900x600	70	1219	2	SML	1	Generic
High Speed SP 1219 4p	900x600	50	1219	2	SML	1	Generic
Standard SP 1219 6p (A)	900x1200	40	1219	2	SML	1	Generic
Standard SP 760 6p (B)	900x1200	40	760	2	SML	1	Generic
Standard SP 1219 8p (A)	900x1200	30	1219	2	SML	1	Generic
Standard SP 609 8p (B)	900x1200	30	609	2	SML	1	Generic
Standard SP 914 8p	1200x1200	40	914	2	SML	1	Generic
Standard SP 914 12p (A)	1200x1200	30	914	4	SML	1	Generic
Standard SP 457 12p (B)	1200x1200	30	457	4	SML	1	Generic
High Quality SP 914 16p	1200x1200	30	914	4	SML	1	Generic

Roland DGXPRESS ER-642:

Dot Type Information:

DGXPRESS D-EA CMYK

Dot Type		Small	Medium	Large
1	Cyan			8.50
	Magenta		4.30	
	Yellow	-	4.50	
	Black			