Roland TrueVIS XP-640

This document bridges the gap between Fiery XF documentation and the Roland TrueVIS XP-640 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 TrueVIS XP-640.

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 8.0.6

Fiery XF Model	Description
Roland TrueVIS XP-640 CMYK	4 colors (CMYK)
Roland TrueVIS XP-640 CMYKkOGR	8 colors(CMYKkOGR)

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 Roland TH ink.

Print mode information:

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

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Roland TrueVIS XP-640 CMYK:

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	40	609	2	SML	1	Generic
Standard|SP 914|8p	1200x1200	30	914	2	SML	1	Generic
High Quality|SP 914|12p (A)	1200x1800	20	914	2	SML	1	Generic
High Quality|SP 457|12p (B)	1200x1800	20	457	2	SML	1	Generic
High Quality|SP 914|16p	1200x1800	20	914	4	SML	1	Generic

Roland TrueVIS XP-640 CMYKkOGR:

Print Mode	Resolution	FS	SS	Pass	DS	DT	Media Type
High Speed|SP 914|2p	600x1200	60	914	1	SML	1	Generic
High Speed|SP 914|3p (A)	600x1200	40	914	1	SML	1	Generic
High Speed|SP 609|3p (B)	600x1200	30	609	1	SML	1	Generic
High Speed|SP 914|4p	600x1200	30	914	1	SML	1	Generic
High Speed|SP 1219|3p	900x600	40	1219	2	SML	1	Generic
High Speed|SP 1219|4p	900x600	30	1219	2	SML	1	Generic
Standard|SP 1219|6p (A)	900x1200	20	1219	2	SML	1	Generic
Standard|SP 609|6p (B)	900x1200	20	609	2	SML	1	Generic
Standard|SP 1219|8p (A)	900x1200	20	1219	2	SML	1	Generic
Standard|SP 609|8p (B)	900x1200	10	609	2	SML	1	Generic
Standard|SP 914|8p	1200x1200	20	914	2	SML	1	Generic
High Quality|SP 457|8p	1200x1800	10	457	2	SML	1	Generic
High Quality|SP 914|12p	1200x1800	10	914	2	SML	1	Generic
Best Quality|SP 914|16p	1200x1800	10	914	4	SML	1	Generic

Dot Type Information:

TH CMYK

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

TH CMYKLkOrGrRe

Dot Type		Small	Medium	Large
1	Cyan	-	4.30	8.50
	Magenta			
	Yellow			
	Black			
	Light Black			
	Orange			
	Green			
	Red			