



COLTEX

COLTEX printer models are proof / production printers.

This document provides information on how to drive the printers from Fiery XF.

Installation requirement:

- Fiery XF 9.0.2
- Fiery Command WorkStation 7.2 or higher

Supported printers

The following drivers exist:

SI No	Printer model	Color Modes	Max Width
1	COLTEX CS8-PRO-H	KCMY, KCMYcm, KCMYcmkR, KCMYcmk3	1800 mm
2	COLTEX CS15-H	KCMY, KCMYcm, KCMYRO, KCMYRB, KCMYRG	1800 mm
3	COLTEX CS16-PRO-H	KCMY, KCMYcm, KCMYcmkR, KCMYcmk3	1800 mm
4	COLTEX CS8-PRO-B	YMCK, YMCKcm, YMCKRcmk, YMCKcmk3	1800 mm
5	COLTEX CS16-PRO-B	YMCK, YMCKcm, YMCKRcmk, YMCKcmk3	1800 mm
6	COLTEX S8020-H	KCMY, KCMYcm, KCMYcmkR, KCMYcmk3	2000 mm
7	COLTEX S8020-B	YMCK, YMCKcm, YMCKRcmk, YMCKcmk3	2000 mm
8	COLTEX XT20-H	KCMY, KCMYcm, KCMYRB, KCMYRcmk, KCMYORBcmk, KCMYcmk3	3200 mm
9	COLTEX XT40-H	KCMY, KCMYcm, KCMYRB, KCMYRcmk, KCMYORBcmk, KCMYcmk3	3200 mm

SI No	Printer model	Color Modes	Max Width
10	COLTEX XT40-B	YMCK, YMCKcm, YMCKRB, YMCKRcmk, YMCKORBcmk, YMCKcmk3	3200 mm
11	COLTEX XT60-H	KCMY, KCMYcm, KCMYRB, KCMYRcmk, KCMYORBcmk, KCMYcmk3	3200 mm
12	COLTEX XT60-B	YMCK, YMCKcm, YMCKRB, YMCKRcmk, YMCKORBcmk, YMCKcmk3	3200 mm
13	COLTEX XT80-H	KCMY, KCMYcm, KCMYRB, KCMYRcmk, KCMYORBcmk, KCMYcmk3	3200 mm
14	COLTEX XT80-B	YMCK, YMCKcm, YMCKRB, YMCKRcmk, YMCKORBcmk, YMCKcmk3	3200 mm
15	COLTEX XT100-H	KCMY, KCMYcm, KCMYRB, KCMYRcmkR, KCMYcmkORB, KCMYcmk3	3200 mm
16	COLTEX XT100-B	YMCK, YMCKcm, YMCKRB, YMCKcmkR, YMCKORBcmk, YMCKcmk3	3200 mm
17	COLTEX XT120-H	KCMY, KCMYcm, KCMYRB, KCMYRcmk, KCMYORBcmk, KCMYcmk3	3200 mm
18	COLTEX XT120-B	YMCK, YMCKcm, YMCKRB, YMCKcmkR, YMCKcmkORB, YMCKcmk3	3200 mm

License:

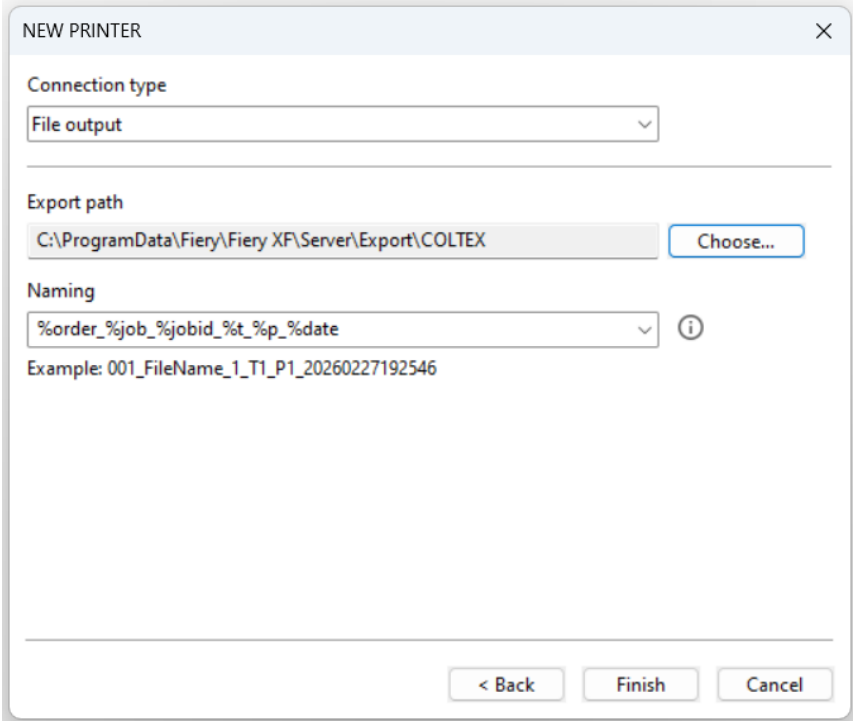
COLTEX models are supported by Printer Option Group 6 license.

Connection Type: IP Network/File Output.

Settings:

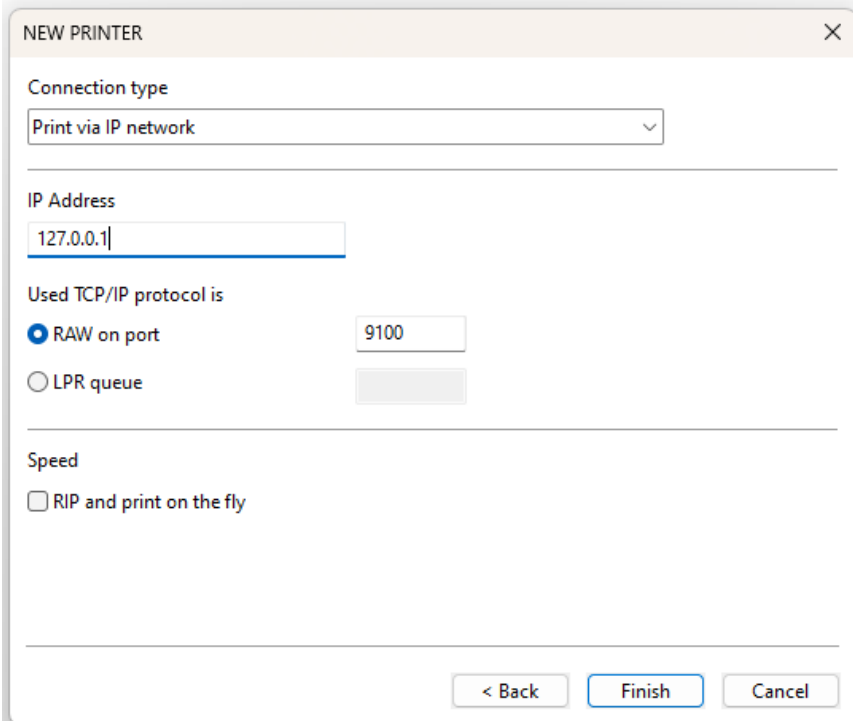
Setting up the printer in Fiery XF:

1. Set up the export path in Server Manager to generate a *.prn file which you can load into the COLTEX Printer software.



The dialog box is titled "NEW PRINTER" and has a close button (X) in the top right corner. It contains three main sections: "Connection type" with a dropdown menu set to "File output"; "Export path" with a text field containing "C:\ProgramData\Fiery\Fiery XF\Server\Export\COLTEX" and a "Choose..." button; and "Naming" with a dropdown menu set to "%order_%job_%t_%p_%date" and an information icon (i). Below the naming dropdown is an example string: "Example: 001_FileName_1_T1_P1_20260227192546". At the bottom are three buttons: "< Back", "Finish", and "Cancel".

2. Set up the IP address in Server Manager to connect to printer.



The dialog box is titled "NEW PRINTER" and has a close button (X) in the top right corner. It contains three main sections: "Connection type" with a dropdown menu set to "Print via IP network"; "IP Address" with a text field containing "127.0.0.1"; and "Used TCP/IP protocol is" with two radio button options: "RAW on port" (selected) and "LPR queue". The "RAW on port" option has a text field next to it containing "9100". Below these is a "Speed" section with a checkbox labeled "RIP and print on the fly". At the bottom are three buttons: "< Back", "Finish", and "Cancel".

Resolutions:

COLTEX CS8-PRO-H, COLTEX CS16-PRO-H, COLTEX CS8-PRO-B, COLTEX CS16-PRO-B:

300x600, 300x1200, 300x1800, 300x2400,
360x600, 360x1200, 360x1800, 360x2400,
600x600, 600x900, 600x1200,
720x600, 720x900, 720x1200

COLTEX CS15-H:

240x600, 240x1200, 240x1800, 240x2400,
300x600, 300x1200, 300x1800, 300x2400,
360x600, 360x1200, 360x1800, 360x2400,
600x600, 600x900, 600x1200,
720x600, 720x900, 720x1200

COLTEX S8020-H, COLTEX S8020-B:

240x600, 240x1200, 240x1800, 240x2400,
300x600, 300x900, 300x1200, 300x1800, 300x2400,
360x600, 360x900, 360x1200, 360x1800, 360x2400,
600x600, 600x900, 600x1200,
720x600, 720x900, 720x1200

COLTEX XT20-H, COLTEX XT40-H, COLTEX XT40-B, COLTEX XT60-H, COLTEX XT60-B, COLTEX XT80-H, COLTEX XT80-B, COLTEX XT100-H, COLTEX XT100-B, COLTEX XT120-H, COLTEX XT120-B:

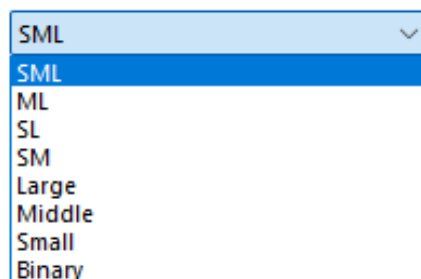
450x600, 450x1200, 450x1800, 450x2400,
508x600, 508x900, 508x1200, 508x1800, 508x2400,
600x600, 600x900, 600x1200, 600x1800, 600x2400

Print modes:

The driver offers **Standard** print mode.

Dot sizes:

Dot size:



S, M, L stands for Small, Middle, Large dot.

Binary options use One bit Per Pixel.

Dot Size	Purpose
SML	Lowest resolution or high ink medium

ML	Higher head distance
SL	Anti-banding measure
SM	Middle resolution
Large	Highest head distance
Middle	Higher head distance, middle resolution
Small	High resolution
Binary	Similar to Middle, Data format is 1 bit per pixel.