

July 23, 2008

FC7000MK2 Series Cutting Plotters

Version 3.80

Release date: July 14, 2008

- Fixed problem
 1. The cutting job was performed twice when the copy mode was used for the auto-registration mark.
 2. The plotter could not cut correctly when the plotter received big data at the sorting ON mode.
 3. When the media narrower than the 50 mm width cut by using the cross cutter, the media jammed.
 4. The media sensor was always detecting the media during operation of the cross cutter. Therefore the "cross cutting" was displayed on the LCD always.

Version 3.70

Release date: February 13, 2008

- Fixed problem
 1. The plotter drops the media and displayed the Y position error when the plotter controller controls the setting of plotter.
 2. The plotter performed the initial blade control when the blade control settings were same as previous settings. The plotter cuts the extra line for the initial blade control.
 3. The pen settings were preserved on the EPROM when the pen settings were set by the command of pen settings. The manual condition settings changed by the command.

Version 3.61

Release date: February 1, 2008

- Fixed problem
 1. The offset of CB15UBx was 28. It had to be 5.

Version 3.52

Release date: September 7, 2007

- Fixed problem
 1. The dotted line pattern did not become default when the setup is cleared.

Version 3.51**Release date: September 5, 2007**

- Fixed problem
 1. The plotter could not cut when using the USB wireless LAN server.
 2. There was wrong menu for the Spanish mode.

Version 3.40**Release date: August 22, 2007**

- Fixed problem
 1. Registration mark size was 0 when the FC7000Mk2 did not receive the registration mark size command. Therefore an error occurred when the FC7000Mk2 detect the registration mark.

Version 3.30**Release date: August 2, 2007**

- Fixed problem
 1. The pen pressure became to maximum pressure when the pen height encoder could not read the pen height correctly.
 2. The error occurred when the second registration mark is reading in the multi registration function.
- Modification
 1. The smoothing buffer was changed from the 2 line segments to the 8 line segments to have the margin for the smoothing process.

Version 3.20**Release date: June 27, 2007**

- Fixed problem
 1. The line rubbed when the pen pressure was set to low pressure.

Version 3.10**Release date: April 4, 2007**

- Fixed problem
 1. The 2-pen model of plotter did not judge the state of the cross-cutter sometimes correctly.

Version 3.02**Release date: March 12, 2007**

- Fixed problem
 1. The default gains for the motors were big.
The default gains for the motors were changed to 40 and 70.

Version 3.01

Release date: March 12, 2007

- Fixed problem
 1. The vibration sounds arise after pen-up.

Version 3.00

Release date: February 22, 2007

- Initial version

End