

V 7.00 Summary of Printer Firmware Changes

If you would like to update the firmware V7.00 EZ for the printer, please note that:

1. Your data in the printer's FLASH memory will be cleared out after updating V7.00 EZ from the version which is older than V6.95EZ (not include).
2. If you use USB interface, you will need to install the driver again after updating this firmware from the version which is older than V6.95 EZ (not include).

TSPL2

- * Modified DMATRIX (DataMatrix) command to support rotation 0, 90, 180, and 270 degree.
- * Modified DMATRIX (DataMatrix) command for GS1 rule.
- * Modified BITMAP command to support gray-scale graphic printing.
- * Modified INPUT command which didn't work fine in TTP-225 LCD model with USB keyboard.
- * Added new command <ESC>!F to feed an empty label just like pressing FEED button.
- * Added new command <ESC>!. to cancel all print jobs in printer's buffer.
- * Added optional parameters in command LIMITFEED for simplifying sensor calibration of preprinted label.
- * Supported CODEPAGE 864 (Arabic).
- * Fixed the return value of global RTC variables DAY and WEEK.

EPL2 emulator

- * Modified oR command for printing Euro sign.
- * Modified the height of barcode EAN 13 and EAN 8.

ZPL2 emulator

- * Modified the internal fonts to support Windows codepage 125x.
- * Modified the human readable characters of barcode ^BC (UCC/EAN 128) which can auto adjust the position by barcode width.
- * Modified if ^A@ was not specified the font name, it will use font which was specified by ^CF.
- * Modified (enlarged) the width of dash (-) symbol.
- * Modified ^BQ (QR code) to support binary mode.
- * Supported ^MMD and ~JK commands.
- * Supported ~JA to cancel all print jobs in printer's buffer.
- * Fine tune the vertical printing position of Font 0.

Network

- * Modified the ping loss and packet loss issues.



- * Modified NET NAME command. If the name is not changed, the printer will not restart itself.
- * Supported FTP file system mode.

LCD display

- * For industrial printers, a **Reprint** mode was added into ZPL2 setting menu. Once it is enabled, the <UP> key can be used for reprinting the last label.

Others

- * Modified SELFTEST page from 4" to 2" width.
- * Supported UTF-16 data format.
- * Supported External Wi-Fi module. (Please use DiagTool V1.54)
- * Supported External Bluetooth module. (Please use DiagTool V1.54)*