V 7.05 Summary of Printer Firmware Changes

> **If you would like to update the firmware V7.05 EZ for the printer, please note that:**
> 1. **Your data in the printer's FLASH memory will be cleared out after updating V7.05 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).**

System

*The LPR command supports TSPL immediate commands, but there is no any feedback message.

* Retrieve the information of the SNMP mileage, label mileage & printer status from the SNMP protocol (mib: 1.3.6.1.4.1.51966.2.6.3.3311.1~3)

* As long as the ribbon encoder sensor detects ribbons, the ribbon end sensor will be enabled automatically for TTP268M and TTP366M.

* Fix the issue that the rewinder of the TTP-366M will stop working when printing a long label.

* Read the ribbon flag and change the unit of mileage from mm to cm from the SNMP protocol.

* Add the print speed of 1 IPS for the TTP-644M.

* Fix the deadlock problem for the Datamatrix encoding.

* Diagnostic Tool supports the reading of the current IP, Mask, Gateway addresses for the external WiFi module.

* Fix the Polish characters shown on LCD problem.

* Add the feature of the auto sensor calibration in the functional page of the Web-interface.

* Increase the file name length of the flash and ram systems from 15 to 32 characters.

* Disable the D-cache for the TTP-366M and TTP-268M.

* Fix the Central Europe fonts shown on LCD issue.

* Fix the issue for QR Code and Datamatrix when the image size is larger than 60K. (Increased to 192K.)

TSPL2

*Add the extra parameters for the SET RIBBON_I command to modify the silver ribbon reference.

* Add the FORMAT$(Number,"###.##") command.

* Fix the issue for the INPUT FILTER command when the filtered string is part of the contents.

* Fix the issue when the name of a BAS file is beginning with TT and TD.

ZPL2 emulator

* Modify the Maxicode to ignore ',' in U.S. Style Postal Code parameter.

* Increase the file name length of ZPL system from 8 to 32 characters.

* Fix the issue for the ~DG command when the download file width is larger than TPH width, there will be an error for the download data.

* Fix the issue for the FB function when the content is only one line.

EPL2 emulator

* For a Maxicode, if there is no class code, set the class code to 0.

* For a Datamatrix, if the 'r' parameter is used before the 'c' parameter, it will be ignored.

* EPL expression will be finished when there is a space, tab, CR or LF.

* Ignore the spaces in the front of the number as a parameter.