



V4.73 Summary of Firmware Changes

Release date: 21 June 2006

This firmware release includes all features of the previous V4.49 release. It is for use with the following EPL printer models:

- TLP 2746e

New Features

- Updated EAN128 barcode application identifiers, series 4xx, 7xxx, 8xxx and 90.
- Added the following new metric measurement parameters for the URL & URH commands:
 - c = centimeters
 - d = decimeters
 - e = meters
 - f = decameters
 - g = hectometers
 - k = kilometers

Issues Corrected

- Corrected an issue where the timestamp string (TT) was corrupted in a Code128 barcode.
- Corrected a PDF417 issue where a combination of parameters and data produced a non scannable symbol or no symbol at all.
- Corrected an issue where MSI barcodes produced at 90 or 270 degrees would not scan.
- Improved the USB communications to handle more ^ee requests.
- Corrected Keyboard Display Unit (KDU) error messages that are caused by missing fonts or graphics.
- Corrected ^ee processing when used in conjunction with a KDU.
- Corrected an issue where the first label printed after a reset did not produce an ACK when using US mode.
- Corrected a double buffering issue when using forms without counters that caused the second buffer to not clear correctly.
- Corrected an issue where the last label in a batch would not print.
- Corrected reference point (R command) vertical offset. A value greater than 999 was not properly reported on the configuration label.
- Illegal characters in QR code mode A are now changed to spaces.
- Identifying fields in larger QR barcode were corrected to improve recognition.
- Corrected an issue where a barcodes human readable text was inverted (white on black) if it followed text that was inverted.
- Corrected an issue where the wrapped portion of 180 degree rotated text or EAN barcode fields were not correctly positioned.