EM 220II Firmware Release Notes

This document summarizes the following firmware releases:

<table>
<thead>
<tr>
<th>Firmware Release Number</th>
<th>Release Date</th>
<th>See Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZEBRA EM220II_B02.02a STDa 102313.fls</td>
<td>6 November 2013</td>
<td>page 1</td>
</tr>
<tr>
<td>ZEBRA EM220II_B02.01 STDa 090613.fls</td>
<td>6 September 2013</td>
<td>page 2</td>
</tr>
<tr>
<td>ZEBRA EM220II_B02.00 STDa 042913.fls</td>
<td>29 April 2013</td>
<td>page 2</td>
</tr>
</tbody>
</table>

Hardware Requirements:

This firmware requires one of the following Zebra Mobile Printers (where “X” means the value is not important): EM 220II (W2B-XXXXXXXX-XX)

Firmware Releases:

**B02.02a STDa 102313.fls**

Release Date: 6 November 2013

Enhancements

- Removed the functionality to disable encryption when using the Magnetic Stripe Reader (MSR). Data capture from the MSR in the printer will now always be encrypted.

Issues Corrected:

- N/A
B02.01 STDa 090613
Release Date: 6 September 2013

Enhancements
- N/A

Issues Corrected:
- Added command GS (L m fn a bx by..) for printing enlarged images.
- When in page mode, corrected inability to print HRI with 1D UPCE barcode
- When in page mode, HRI now prints with font B
- When in page mode, font B is now emphasized
- Maxicode 2D barcode has modes 2, 3 and 4. This release fixed an incorrect postal code when set to mode 3.
- For UPCE 1D barcode; interpretation line was modified to use international standards.
- Added ESC M 0x01; now able to select 12x24 font
- Added ESC M 0x02; now able to select 9x24 font
- Added ESC * command which removes white line
- Improved print quality

B02.00 STDa 042913
Release Date: 29 April 2013

Enhancements
- Original release on EM220II

Issues Corrected
- N/A