

Update Bulletin

UCC/RSS-14 Fujitsu Scanner Update

October 8, 2002

Here is the status of 13-digit UCC-14 and RSS-14 on the Fujitsu 9900 Scanner/Scale, the Orion 9500 Scanner/Scale and the SlimScan 1200.

- The 9900, Orion 9500 and the SlimScan 1200 support EAN/UCC-13 symbology.
- The 9900 Scanner/Scale has been shipping with UCC-14 for some time.
- A new 9900 Scanner/Scale firmware release will support RSS-14 late this month. The codes supported are RSS-14, RSS-14 Expanded, RSS Stacked and RSS Expanded Stacked.¹ The 9900 reads 8x and 10x magnification.
 - The new firmware is in final testing and will be cut into production late October.
 - The new firmware will be put up on the Fujitsu Hardware FTP site – Dealers will be able to download the new firmware to update the scanners from <ftp://iss45w:dealers@ftp.fjicl.com/pos/possustaining/Retail/Scanners/>
- Regarding the Orion 9500 Scanner/Scale, to help customers preserve their investment, upgraded firmware has been released that supports RSS-14 and UCC-14.
 - To add the new decode features, the 9500 requires a larger EEPROM. The original EEPROM was 1MB, and the part now required is a 2MB.
 - New pre-programmed EEPROMs are available from Fujitsu. The part number is 90000749, and the list price is \$50. StoreNext Dealers will enjoy a 40% discount.
 - The new firmware (HIRSS_02) will also be put up on the Fujitsu Hardware FTP site – Dealers will be able to download the new firmware at no charge (same site as above). Instructions are packaged with the firmware in the download file.
 - If firmware download is selected, Dealers can purchase blank 2MB EEPROMS on the standard market. Appropriate Parts are as follows:
 - AMD: AM27C020-120DC , AM27C020-150DC
 - ST Microelectronics: M27C2001-10F1, M27C2001-12F1, M27C2001-15F1
 - Mitsubishi: M5M27C201K-10, M5M27C201K-12, M5M27C201K-15
- New downloadable firmware will also be released for the SlimScan 1200 – the project is currently in Development, and the release date is not available. UCC-14 is committed, but the jury is still out on whether Fujitsu can fit the RSS-14 codes into the unit.

To Your Success,

Tony

Antony van Bever

¹ RSS Expanded Stacked has been defined by UCC, but the usage has not yet been declared.

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