

## TECHNICAL BULLETIN

**SUBJECT:**  
**US Z180 7.4B EMV UPDATE**

**TECHNICAL BULLETIN: 18-01**  
**DATE: JANUARY 04, 2018**

**Confidential - Available to all authorized Triton distributors and third party service providers**

**SOFTWARE ANNOUNCEMENT –**  
**UPDATE REQUIRED FOR ANY US 81XX, 91XX, 96XX, OR 97XX ATM**

Triton announces the release of Z180 7.4B EMV software update for the US. Earlier releases, 7.4 and 7.4a, would occasionally print garbled data when printing records at the terminal. Journal uploads to Triton Connect and the transaction processor host were unaffected. The 7.4b release corrects the printing issue for any 81XX/91XX/96XX/97XX model ATM. See release notes at [www.tritonatm.com](http://www.tritonatm.com) for more information.

Model	EPROM Version	Other Requirements
81XX	KP01.03	Visa-approved EPP VP-01.01 or greater TDM-50 dispenser APS CP 205-MRS printer
91XX	KD01.09	SPED version 01.04 or greater
96XX	SD04.01	Visa-approved EPP VP-01.01 or greater Non-visa SPED SP-01.02 or greater Requires either A, B, or C below: — A: Minimum 2 MB Memory expansion card and quad-port module. — B: Minimum 2 MB memory expansion card and serial speech module. — C: Multifunctional expansion card (available as an upgrade kit 06200-08200).
96XX PCI	SD06.00	PCI SPED SP-07.00 or greater Requires either A, B, or C below: — A: Minimum 2 MB Memory expansion card and quad-port module** (I/O module). — B: Minimum 2 MB memory expansion card and serial speech module. — C: Multifunctional expansion card (available as an upgrade kit 06200-08200).
97XX	ZD01.15	SPED version SP-02.05 or greater

Model	Full Load Software Version	Update Software Version
81XX/91XX	KC990088.24 (color display) KD990088.24 (monochrome display)  To enable advanced security module support, the following plug-in must be installed: AVSM0200.B91  To enable EMV support, the following plug-ins must be installed: EMVK0100.B91 EMVA1100.B91 (or EMVA1101.B91)	KCT-9988.24 (color display) KAT-9988.24 (monochrome display)  To enable advanced security module support, the following plug-in must be installed: AVSM0200.B91  To enable EMV support, the following plug-ins must be installed: EMVK0100.B91 EMVA1100.B91 (or EMVA1101.B91)
96XX	XD890080.14 (color display) XD880080.14 (monochrome display)  To enable advanced security module support, the following plug-in must be installed: AVSM0200.B96  To enable EMV support, the following plug-ins must be installed: EMVK0100.B96 EMVA1100.B96 (or EMVA1101.B96)	XAT-8980.14 (color display) XAT-8880.14 (monochrome display)  To enable advanced security module support, the following plug-in must be installed: AVSM0200.B96  To enable EMV support, the following plug-ins must be installed: EMVK0100.B96 EMVA1100.B96 (or EMVA1101.B96)
96XX PCI	XD920080.05 (color display) XD910080.05 (monochrome display)  To enable advanced security module support, the following plug-in must be installed: AVSM0200.B96  To enable EMV support, the following plug-ins must be installed: EMVK0100.B96 EMVA1100.B96 (or EMVA1101.B96)	XAT-9280.05 (color display) XAT-9180.05 (monochrome display)  To enable advanced security module support, the following plug-in must be installed: AVSM0200.B96  To enable EMV support, the following plug-ins must be installed: EMVK0100.B96 EMVA1100.B96 (or EMVA1101.B96)
97XX	ZD990080.11  To enable advanced security module support, the following plug-in must be installed: AVSM0200.B97  To enable EMV support, the following plug-ins must be installed: EMVK0100.B97 EMVA1100.B97 (or EMVA1101.B97)	ZAT-9980.11  To enable advanced security module support, the following plug-in must be installed: AVSM0200.B97  To enable EMV support, the following plug-ins must be installed: EMVK0100.B97 EMVA1100.B97 (or EMVA1101.B97)

**If you have questions regarding this Technical Bulletin, please contact Technical Support at 1-228-575-3100, option 4 or toll free in the U.S. / Canada 1-866-787-4866, option 4. Visit [www.tritonatm.com](http://www.tritonatm.com) for additional information. For all ATM parts, repair, and training needs, visit [www.atmgurus.com](http://www.atmgurus.com).**

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