

# TECHNICAL BULLETIN

## CONFIDENTIAL

**SUBJECT:**  
**RELEASE OF US VERSION 7.4A SOFTWARE**

**TECHNICAL BULLETIN: 17-06**  
**DATE: MAY 03, 2017**

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 a software update for the US Market for all 81XX, 91XX, 96XX, and 97XX ATMs. This release incorporates numerous incremental changes and improvements, such as improved EMV functionality, automatic selection of the US Common AID from the available EMV applications, and improved support for visually impaired users as per the requirements of the Americans with Disabilities Act (ADA). Supported hardware and software file names for each model are listed in the tables below. Software can be found at <https://www.tritonatm.com/>. Please review release notes for more information.

MODEL TYPE	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 (serial I/O module / only required if EMV or TCP/IP is used). — B: Minimum 2 MB memory expansion card and serial speech module (tri-port serial I/O module with audio port / only required if EMV or TCP/IP is used). — C: Multifunction 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 with quad-port module (serial I/O module ). — B: Minimum 2 MB memory expansion card with serial speech module (tri-port serial I/O module with audio port). — C: Multifunction expansion card (available as an upgrade kit 06200-08200).
97XX	ZD01.15	SPED version SP-02.05 or greater

MODEL TYPE	FULL LOAD SOFTWARE VERSION	UPDATE SOFTWARE VERSION
81XX 91XX	KC990088.22 (color display) KD990088.22 (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 also be installed: EMVK0100.B91 EMVA1100.B91	KCT-9988.22 (color display) KAT-9988.22 (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 also be installed: EMVK0100.B91 EMVA1100.B91
96XX	XD890080.13 (color display) XD880080.13 (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 also be installed: EMVK0100.B96 EMVA1100.B96	XAT-8980.13 (color display) XAT-8880.13 (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 also be installed: EMVK0100.B96 EMVA1100.B96
96XX PCI	XD920080.04 (color display) XD910080.04 (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 also be installed: EMVK0100.B96 EMVA1100.B96	XAT-9280-04 (color display) XAT-9180.04 (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 also be installed: EMVK0100.B96 EMVA1100.B96
97XX	ZD990080.10  To enable Advanced Security Module support, the following plug-in must be installed: AVSM0200.B97  To enable EMV support, the following plug-ins must also be installed: EMVK0100.B97 EMVA1100.B97	ZAT-9980.10  To enable Advanced Security Module support, the following plug-in must be installed: AVSM0200.B97  To enable EMV support, the following plug-ins must also be installed: EMVK0100.B97 EMVA1100.B97