







DATE: June 4, 2015

SUBJECT: Release of Software Version 4.0 with Windows CE 6.0 operating system for ARGO 7, FT5300, RL5300, RT2300, and RL2300 with 8" and 10.4 display.

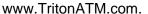
AVAILABILITY: All Authorized Triton Distributors and Third Party Service Providers

This bulletin addresses:	Recommended Implementation is:
Hardware Service Issues	Now for all affected units
New Kit/Parts Available	All affected units during next service visit
X Software Announcements	Optional
Technical Tips	No implementation required

DESCRIPTION:

Triton announces the release of **Software Version 4.0** for **ARGO 7** for **US** and **Canada**. Software Version 4.0 for X2 for **FT5300**, **RL5300**, **RT2300** with **10.4**" display, and **RL2300** with **8**" display for **US**, **Canada**, and **Australia** will be released in July. Windows CE 6.0 will be pre-loaded on all X2 main boards installed with version 4.0 software.

All ARGO 7s manufactured after June 8, 2015 will have version 4.0 software. All ARGO 7 replacement mainboards ordered after June 8, 2015 will have version 4.0 software. All ARGO 7 mainboards sent in for repair can be updated to version 4.0 software with Windows CE 6.0 for \$99. Due to operating system changing to Window sCE 6.0, 4.0 software is not available for download from the Triton Partner Website at this time. ARGO 7 4.0 software release notes are available from







09211-14001 US 7" X2T Mainboard Assembly | CE6

08011-14001 Core | US 7" X2T Mainboard Assembly | CE6

09211-14002 Canada | 7" X2T Mainboard Assembly | CE6

08011-14002 Core | Canada | 7" X2T Mainboard Assembly | CE6









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DESCRIPTION: (Cont.)

All new replacement X2 mainboards ordered after July 6, 2015 will have version 4.0 software with Windows CE 6.0 operating systems. Core mainboards will be offered with either software version 4.0 with Windows CE 6.0 operating system or software version 3.3.2 with Windows CE5 operating systems. X2 mainboards for 8" and 10.4" displays sent in for repair can be updated to version 4.0 software with Windows CE 6.0 for \$99. Due to operating system changing to Windows CE 6.0, software version 4.0 is not available for download from the Triton Partner Website at this time. X2 with 8 and 10.4" display software version 4.0 release notes are available from www.TritonATM.com.





09211-10101 US 8"/10.4" X2 Mainboard Assy w/Housing | CE6 | 4.0

08011-10101 Core | US 8"/10.4" X2 Mainboard Assy w/Housing | CE6 | 4.0

09212-10102 Canadian 8"/10.4" X2 Mainboard Assy w/Housing | CE6 | 4.0

08011-10102 Core | Canadian 8"/10.4" X2 Mainboard Assy w/Housing | CE6 | 4.0

09214-10104 Australia 8"/10.4" X2 Mainboard Assy w/Housing | CE6 | 4.0

08011-10104 Core | Australia 8"/10.4" X2 Mainboard Assy w/Housing | CE6 | 4.0

08011-08146 Core, US 8"/10.4" Mainboard Assy w/Housing | CE5 | 3.3.2

08011-08147 Core, Canadian 8"/10.4" X2 Mainboard Assy w/Housing | CE5 | 3.3.2

08011-08149 Core, Australia 8"/10.4" X2 Mainboard Assy w/Housing | CE5 | 3.3.2









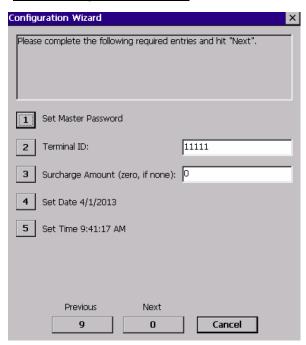
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New Features include:

• Configuration Wizard

This software release contains a wizard type interface to step customers through the initial ATM Setup. The wizard includes the following steps:

1. Initial Configuration Screen



- 2. Cassette Configuration Screen
- 3. Host Communications Screen
- 4. TCP/IP Settings
- 5. EPP Settings
- 6. Message Settings

SCDU/HCDU Dispenser Setup (for ARGO 7)

Additional setup options have been added to this software.

SSL Certificate List

 The list of the SSL certificates programmed on the ATM can be viewed in Management > Diagnostics > Modem/Ethernet > Device Status.

• Cash Replenishment Options

New options for cash replenishment/close has been added.









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New Features include: (Cont.)

Add Cash Option

Notes can be added to one or more cassettes without requiring a close operation.

No Dial Tone Error Code

• If an ATM is configured for dialup and detects no dial tone for 4 consecutive calls, the ATM will go out of service with error code 236 (Lost host connection).

Delete Screen Files/Graphics

This software includes a feature to delete any unused screen files or graphics from the system in order to clear flash space. This feature is in Management > System Parameters > Delete Files.

Report IP Address to TC for DHCP

 As was done previously for TDL Gateway modems, if DHCP is used for wired Ethernet, the ATM will report the new IP address to Triton Connect anytime it is changed by the network or at a defined interval.

Disable Latch for Sankyo 330 Reader

 This software release includes the ability to disable the latching mechanism on the Sankyo 330 EMV Card Reader when used for ICC transactions. Note that when disabling latching, the customer can remove the card during the transaction and cause the transaction to fail.

Configure White List SSL Certificate

• This software release includes a new feature to configure which "White List" certificate to use, if one or more are installed.

Add Surcharge Total to Day Close Report

• The Day Close report will now contain the surcharge total in the report when displayed in Management Functions.

Send Fallback Reason to Host

For EMV transactions, if the ICC card falls back to magstripe, the ATM will send an indicator
to the host in the transaction message if the "Advanced Status Monitoring" option is enabled
in Management > Terminal Configuration > General Parameters.









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Updates include:

EMV Tag 9C for MasterCard

 When sending an EMV transaction to the host, the EMV Tag 9C has changed for MasterCard applications (which include MasterCard, Maestro and Cirrus) per MasterCard test cases.

Backup TCP/IP Address

Require Vault Access to Set Cassette Quantity

This is the same process currently used to change the cassette denominations.

• EMV Application IDs

- The following new Application IDs (AIDs) are included by default:
 - Discover
 - Visa US
 - MasterCard US

Add Report Type to Exported Reports Filename

When saving a Management Functions report to external storage, the filename will now contain an indicator reflecting the report type. See Release Notes for details.

Send Dispenser Firmware Version to Triton Connect

 The dispenser firmware version will be sent to Triton Connect on the Additional Device Info report and Configuration Summary.

Add Device Specific Error to Error Details to Triton Connect for SCDU and HCDU Dispensers (for ARGO 7)

Favorites Menu

 The Favorites Menu will now be disabled by default and must be enabled in Management >Favorites Menu Configuration.

Low EPP Battery Warning

Journal record will be logged if low battery warning is detected on the EPP.

EMV Power-up Retries

 For an EMV enabled ATM, the system will attempt to power-up the card 3 times before falling back to magstripe. If fallback is disabled, the transaction will be cancelled if all 3 retries fail. A journal entry will be logged indicating this condition occurred, so this can be monitored for faulty/dirty card readers.









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Updates include: (Cont.)

- Save Local Ethernet Settings to Saved Parameters
 - When selecting the "Save Parameters to External Storage" option, the ATM will now prompt to also save the local Ethernet settings.

Please review the Release Notes for more details.

If you have questions regarding this Technical Bulletin, please contact Technical Support at 1-228-575-3100 or toll free in the U.S. / Canada 1-800-259-6672.

Visit www.Triton.com for additional information.

For all ATM Parts, Repair, and Training needs, visit www.atmgurus.com.