

Subject: TP3K XL² DVD Boot Order and P15 BIOS

Overview

BIOS P15 has been validated and released for the TeamPoS 3000 XL² and XT² terminals. The BIOS is available on the FTP web site:

<ftp://ftp.ftxs.fujitsu.com/pos/possustaining/retail/TeamPoS3000XL2/BIOS>

BIOS Changes

The new P15 BIOS has 2 changes from the currently P11 BIOS (the interim versions were never released).

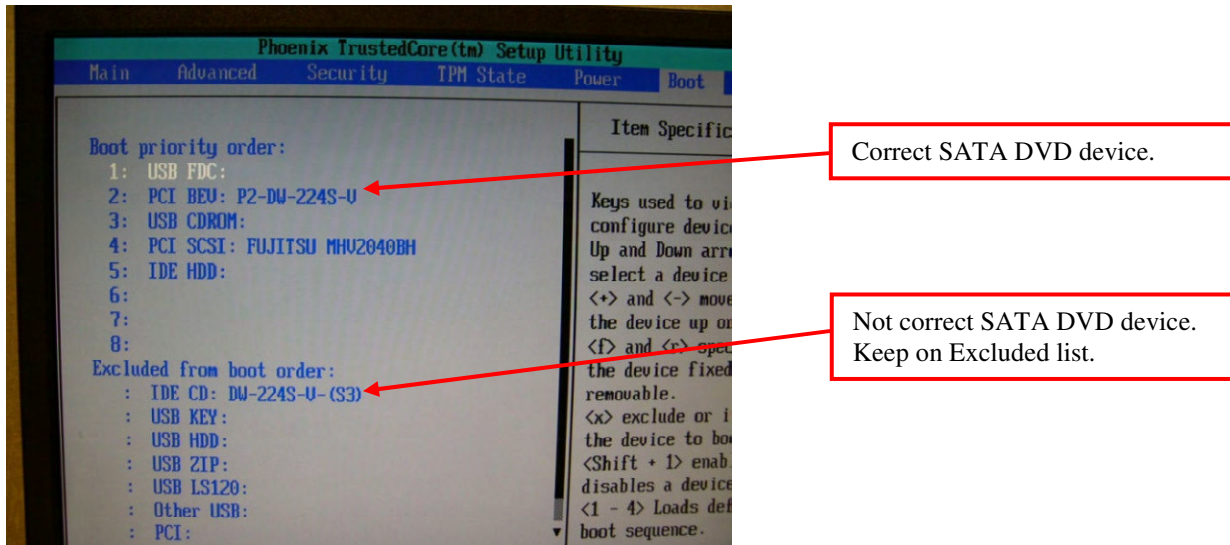
- Fixed system stop at post when SATA DVD/CD-ROM is connected.
- Updated microcode for new SLA J9 Step Code. – Reference PSB-12-006 for details.

Solution

For a SATA DVD-ROM device to be used correctly in the TP3K XL² system, the device must be correctly set up in the BIOS. After the “Load Setup Defaults” are set in BIOS, the Boot Menu should look like below:

The SATA DVD device is shown on **#2: PCI BEV: P2-DW-224S-V**. This device can be moved up or down in the Boot priority order list accordingly.

The **IDE CD: DW-224S-V-(S3)** that is in the Excluded list is **NOT** the correct DVD ROM device. This device should not be included in the Boot priority order.



Impact

- Production All units manufactured/shipped after March 2012 will have P15 BIOS implemented.
- Installed Units Fit-On-Fail – Time to update BIOS: 10 minutes.
- Service Spares None.
- Repair Center None.

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