LEC-7230 Series

Installing Windows 7 on CF Card

User Guide

Rev 1.0   Date: July 24, 2015

Revision History

Revision	Date	Description
1.0	July 24, 2015	Official release

Installing Windows 7 on CompactFlash

The following guide will provide a simple walkthrough about how to install Windows 7 operating system on a CompactFlash card for Lanner's LEC-7230 series. This document requires readers with a certain degree of knowledge about BIOS setting.

Installation Steps:

1. When you start the system as it is during the POST (Power-On, Self-Test), press <Delete> to enter the BIOS setup.
2. When entering the BIOS main setup, use [←] and [→] arrows to select "Advanced" setup screen.
3. Use "up/down" arrows to select "SATA Mode". The default is "AHCI Mode".
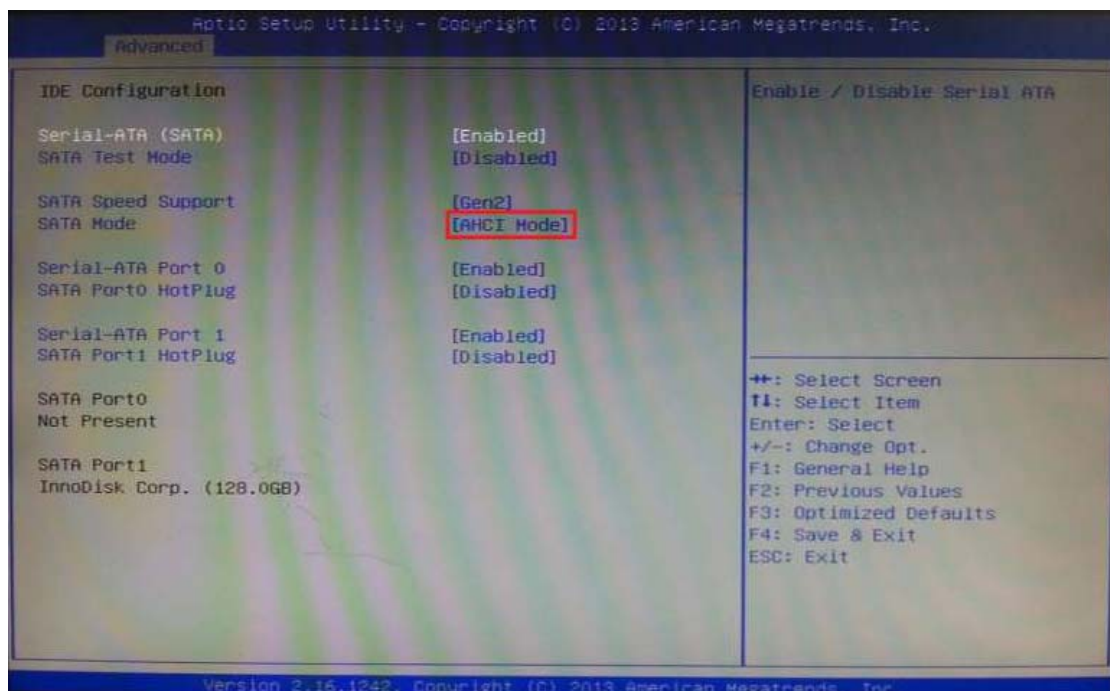
4. Because we are installing Windows 7 operating system on a CompactFlash card, which is ATA-based, please change the "SATA Mode" from "AHCI Mode" to "IDE Mode".

(BIOS -> Advanced -> IDE Configuration -> SATA Mode)
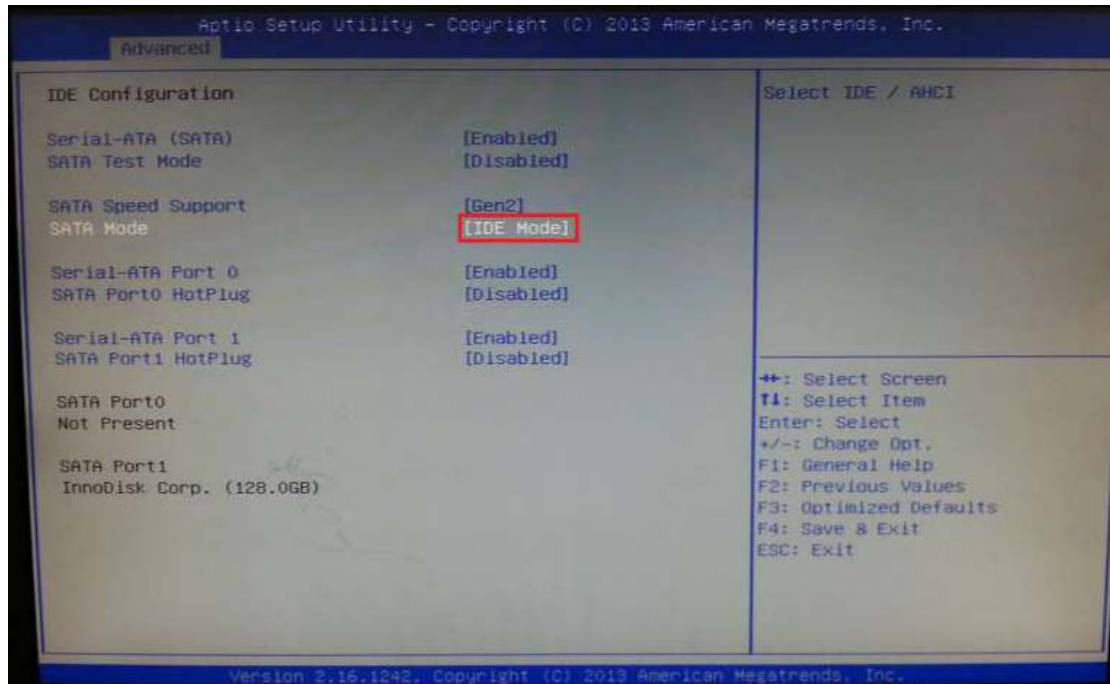
5. When the configuration is done, use [←] and [→] arrows to select "Save & Exit" setup screen.

6. Press <Enter> on "Save Changes and Exit". The pop-up message will ask "Save configuration & exit" and choose "Yes". The system will reboot itself afterwards and the setup is completed.