

OEM Demo Installation Guide



Installation Requirements

Shuttle SK41G Barebone
Nvidia Geforce 4 MX440 AGP 64MB w/ TV-out
AMD Athlon XP Processor (1800+ or higher)
256MB DDR 266 Memory
60 GB IDE Hard Drive (or higher)
DVD-ROM Drive
Ati RF Remote control
(or any other remote based on the Philips OEM RF remote)
DHCP-enabled LAN or Crossover cable (optional)
USB Flash reader (optional)

Note: You need to install IQ Media distribution on the system before connecting any Flash USB devices (including the optional internal flashcard reader). If you install the internal flashcard reader, make sure you don't connect it to the motherboard until after the installation process is complete.

Configuring the Hardware

Once the system is assembled; plug it in, attach a keyboard, and connect it to a monitor or TV screen. Then turn on the unit. As it starts up press the delete key to enter the BIOS. In the BIOS you must...

1. Go to the "Standard CMOS Feature" section. Here you must set the "Halt On" option to "No Errors". Then press the **Esc** to return to the main menu.
2. Next, go to the "Advance BIOS Features". Here you must set "Quick Power On Self-Test" to Enabled. Also, make sure that the primary boot disk is set to CD ROM and the secondary boot device is HDD-0.

Press F10 and then **press Y** exit the BIOS. This completes the hardware configuration of the Shuttle unit.

Installing IQ Media Distribution

Place the “IQ Media Player OEM Demo Disk” in the DVD ROM drive and then restart the system. The IQ Media logo will appear on the screen with some text underneath it. The text reads:

Warning! This distribution is for OEM installation only. It will erase all data on the drive where installed.

Note: Some monitor models will not display this initial text. In this case only the IQ Media logo will be visible.

Below this text a prompt asking the user to press enter appears. If no text appears below the logo, just press enter to continue. This will initiate the installation process. The installer will probe for attached hardware, automatically partition and format the file system, and then install the various packages required for proper IQ Media operation.

A screen will appear indicating that the installation was completed successfully and prompting you to reboot the system. When you press enter to reboot the shuttle unit, the DVD-ROM tray will open and then quickly shut. Remove the CD before the tray closes to avoid reentering the installation process upon rebooting.

Note: Now that installation process has completed you can connect the internal flashcard reader to the motherboard.

Restarting and Configuring IQ Media

Restart the system after installing IQ Media Distribution to make sure that everything loads properly. The system will go through the boot process and then the **ALSA Configurator** will appear. Hit enter to “press” **Ok**. The next screen will select the sound card. **Press enter** to accept the default sound card. Then **press enter** twice more. This will automatically reboot the system.

The next time the system boots, after it exits the BIOS, the screen will display:

Uncompressing Linux... Ok, booting the kernel.

This text will remain on the screen for less than two minutes. Then the **Main Screen** of the IQ Media Player application will appear. You have now successfully installed IQ Media Player.