	<h1>Technical Bulletin</h1>	Flying Pig Systems	Page 1/5
	<h2>Hog iPC Bios Settings</h2>	23-Nov-09	Rev A

This document contains instructions for configuring the bios settings for your Hog iPC console. You can identify the motherboard model of your Hog iPC during boot-up or by contacting HES support.

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## Accessing the Bios

- 1) Attach a keyboard to the console and power on the console.
- 2) During the boot process, press and hold the DELETE key
- 3) When prompted to enter the BIOS password: [hesipc](#).
- 4) The BIOS Setup Utility will open.
- 5) Follow the guidelines below to restore the default Hog iPC BIOS settings per motherboard model.

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## (ASUS P4P800-VM)

The following changes need to be made to each section of the BIOS in the Hog iPC computer when using an ASUS P4P800-VM motherboard. After making the changes, press F10 to save the configuration and exit.

### MAIN

- > Adjust System time and date
- > Legacy Diskette A: Disabled

### ADVANCED

#### Chipset

#### Graphic Adapter Priority

- > Init Display First: AGP/Int-vga

#### Onboard Devices Configuration

- > Onboard Game Midi Port: 200/300

### POWER

#### APM Configuration

- > Restore on AC Power Loss: Power On

### BOOT

#### Boot Device Priority


- > First Boot Device: CDROM
- > Second Boot Device: Hard Drive

#### Boot Settings Configuration

- > Quick boot: Enabled
- > Full Screen LOGO: Disabled
- > Wait for 'F1' if error: Disabled

#### Security

- > Set the User Password to: **hesipc**

	<b>Technical Bulletin</b>	Flying Pig Systems	Page 2/5
	<b>Hog iPC Bios Settings</b>	23-Nov-09	Rev A

## (ASUS A7V400-MX)

The following changes need to be made to each section of the BIOS in the Hog iPC computer when using an ASUS A7V400-MX motherboard. After making the changes, press F10 to save the configuration and exit.

### MAIN

- > Adjust System time and date
- > Legacy Diskette A: Disabled
- > Case Open Warning: Disabled
- > Set the Supervisor Password to: **hesipc**
- > Set the User Password to: **hesipc**
- > Halt On: All, but Key/Disk

### BOOT

- > First Boot Device: CDROM
- > Second Boot Device: Hard Drive
- > Full Screen LOGO: Disabled

### ADVANCED


- > Init Display First: AGP

#### **i/O Device Configuration**

- > Game Port Address: 201
- > Midi Port Address: 300

### POWER

- > AC Loss Auto Restart: Power On

	<h1>Technical Bulletin</h1>	Flying Pig Systems	Page 3/5
	<h2>Hog iPC Bios Settings</h2>	23-Nov-09	Rev A

## (ASUS A7N8X-VM/400)

The following changes need to be made to each section of the BIOS in the Hog iPC computer when using an ASUS A7N8X-VM/400 motherboard. After making the changes, press F10 to save the configuration and exit.

### MAIN

- > Adjust System time and date
- > Legacy Diskette A: Disabled

### ADVANCED

#### **Chipset**

- > Primary Video: AGP/Onboard

#### **Onboard Devices Configuration**

- > Onboard Game Port: Enabled
- > Onboard Midi Port: 300

### POWER

#### **Power Up Control**

- > Restore on AC Power Loss: Power On

### BOOT

- > First Boot Device: CDROM
- > Second Boot Device: Hard Drive

#### **Boot Settings Configuration**

- > Quick boot: Enabled
- > Full Screen LOGO: Disabled
- > Wait for 'F1' if error: Disabled

#### **Security**

- > Change Supervisor Password: **hesipc**
- > Change User Password: **hesipc**

	<h1>Technical Bulletin</h1>	Flying Pig Systems	Page 4/5
	<h2>Hog iPC Bios Settings</h2>	23-Nov-09	Rev A

## (Asus P5B)

The following changes need to be made to each section of the BIOS in the Hog iPC computer when using an ASUS P5B motherboard. After making the changes, press F10 to save the configuration and exit.

### MAIN

- > Adjust System time and date
- > Legacy Diskette A: Disabled

### ADVANCED

#### Chipset

##### Northbridge Configuration

- > Initiate Graphics Adapter: PEG/IGD

##### Onboard Devices Configuration

- > HD Audio Controller: Disabled
- > Onboard 1394 Controller: Disabled
- > Onboard PCIE GbE LAN: Enabled
- > Serial Port1 Address: Disabled
- > Parallel Port Address: Disabled

### POWER

- > ACPI 2.0 Support: Enabled

#### APM Configuration

- > Restore on AC Power Loss: Power On
- > Power On By PCI Devices: Disabled
- > Power on By PCIE Devices: Disabled
- > Power on By PS/2 Keyboard: Disabled

#### Hardware Monitor

- > Fan Profile: Silent

### BOOT

#### Boot Device Priority

- > 1st boot: CD-ROM
- > 2nd boot: Hard Drive

#### Boot Settings Configuration

- > Quick boot: Enabled
- > Full Screen Logo: Disabled
- > Wait for 'F1' if error: Disabled

#### Security

- > Change User Password: **hesipc**
- > Change Supervisor Password: **hesipc**

	<h1>Technical Bulletin</h1>	Flying Pig Systems	Page 5/5
	<h2>Hog iPC Bios Settings</h2>	23-Nov-09	Rev A

## (AIMB-562)

The following changes need to be made to each section of the BIOS in the Hog iPC computer when using an AIMB-562 motherboard. After making the changes, press F10 to save the configuration and exit.

### MAIN

- > Adjust System time and date
- > Legacy Diskette A: Disabled

### ADVANCED

#### **Chipset**

- > Graphics Adapter Priority: PCI Express/Int-VGA

#### **Onboard Devices Configuration**

- > HD Audio Controller: Disabled
- > Onboard PCIEX GbE LAN: Enabled
- > Serial Port1 Address: Disabled
- > Serial Port2 Address: Disabled
- > Parallel Port Address: Disabled

### POWER

- > ACPI 2.0 Support: Yes

#### **APM Configuration**

- > Restore on AC Power Loss: Power On

#### **Hardware Monitor**

- > CPU Fan Profile Mode: Silent Mode

### BOOT

#### **Boot Device Priority**

- > 1st boot: CD-ROM
- > 2nd boot: Hard Drive

#### **Boot Settings Configuration**

- > Quick boot: Enabled
- > Full Screen Logo: Disabled
- > Wait for 'F1' if error: Disabled

#### **Security Settings**

- > Change Supervisor Password: **hesipc**
- > Change User Password: **hesipc**