

EeeBox PC User Manual



EeeBox EB1501

English

English

E5357

Third Edition V3 January 2010

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Notices

Federal Communications Commission Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference, and
- This device must accept any interference received including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with manufacturer's instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CAUTION: Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.

RF exposure warning

This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provide with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

Declaration of Conformity (R&TTE directive 1999/5/EC)

The following items were completed and are considered relevant and sufficient:

- Essential requirements as in [Article 3]
- Protection requirements for health and safety as in [Article 3.1a]
- Testing for electric safety according to [EN 60950]
- Protection requirements for electromagnetic compatibility in [Article 3.1b]
- Testing for electromagnetic compatibility according to [EN 301 489-1] & [EN 301 489-17]
- Effective use of the radio spectrum as in [Article 3.2]
- Radio test suites according to [EN 300 328-2]

CE Mark Warning

This is a Class B product, in a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

Wireless Operation Channel for Different Domains

N. America	2.412-2.462 GHz	Ch01 through CH11
Japan	2.412-2.484 GHz	Ch01 through Ch14
Europe ETSI	2.412-2.472 GHz	Ch01 through Ch13

France Restricted Wireless Frequency Bands

Some areas of France have a restricted frequency band. The worst case maximum authorized power indoors are:

- 10mW for the entire 2.4 GHz band (2400 MHz–2483.5 MHz)
- 100mW for frequencies between 2446.5 MHz and 2483.5 MHz



Channels 10 through 13 inclusive operate in the band 2446.6 MHz to 2483 5 MHz

There are few possibilities for outdoor use: On private property or on the private property of public persons, use is subject to a preliminary authorization procedure by the Ministry of Defense, with maximum authorized power of 100mW in the 2446.5–2483.5 MHz band. Use outdoors on public property is not permitted.

In the departments listed below, for the entire 2.4 GHz band:

- Maximum authorized power indoors is 100mW
- Maximum authorized power outdoors is 10mW

Departments in which the use of the 2400–2483.5 MHz band is permitted with an EIRP of less than 100mW indoors and less than 10mW outdoors:

- 01 Ain
- 08 Ardennes 05 Hautes Alpes
- 11 Aude
- 24 Dordogne
- 32 Gers
- 41 Loir et Cher
 - 45 Loiret
 - 58 Nièvre
- 60 Oise 61 Orne
- 64 Pyrénées Atlantique
- 67 Bas Rhin

55 Meuse

- 70 Haute Saône
- 75 Paris
- 84 Vaucluse
- 90 Territoire de Belfort

03 Allier 09 Ariège

- 16 Charente
- 26 Drôme
- 37 Indre et Loire
- 50 Manche
- 59 Nord
- 63 Puy du Dôme
- 66 Pyrénées Orientales
- 68 Haut Rhin
- 71 Saône et Loire
- 82 Tarn et Garonne
- 88 Vosaes 89 Yonne
- 94 Val de Marne

12 Aveyron 25 Doubs

02 Aisne

- 36 Indre

English

This requirement is likely to change over time, allowing you to use your wireless LAN card in more areas within France. Please check with ART for the latest information (www.art-telecom.fr)



Your WLAN Card transmits less than 100mW, but more than 10mW.

Canadian Department of Communications Statement

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus set out in the Radio Interference Regulations of the Canadian Department of Communications.

This class B digital apparatus complies with Canadian ICES-003.

IC Radiation Exposure Statement for Canada

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. To maintain compliance with IC RF exposure compliance requirements, please avoid direct contact to the transmitting antenna during transmitting. End users must follow the specific operating instructions for satisfying RF exposure compliance.

Operation is subject to the following two conditions:

- This device may not cause interference and
- This device must accept any interference, including interference that may cause undesired operation of the device.

REACH

Complying with the REACH (Registration, Evaluation, Authorization, and Restriction of Chemicals) regulatory framework, we publish the chemical substances in our products at ASUS REACH website at http://green.asus.com/english/REACH.htm.

Safety information

Your EeeBox PC is designed and tested to meet the latest standards of safety for information technology equipment. However, to ensure your safety, it is important that you read the following safety instructions.

Setting up your system

- Read and follow all instructions in the documentation before you operate your system.
- Do not use this product near water or a heated source such as a radiator.
- Set up the system on a stable surface with the provided stand. You can also place your EeeBox PC on the desktop without the stand.
- Openings on the chassis are for ventilation. Do not block or cover these openings. Ensure you leave plenty of space around the system for ventilation. Never insert objects of any kind into the ventilation openings.
- Use this product in environments with ambient temperatures between 0°C and 35°C.
- If you use an extension cord, ensure that the total ampere rating of the devices plugged into the extension cord does not exceed its ampere rating.

Care during use

- Do not walk on the power cord or allow anything to rest on it.
- Do not spill water or any other liquids on your system.
- When the system is turned off, a small amount of electrical current still flows. Always unplug all power, modem, and network cables from the power outlets before cleaning the system.
- If you encounter the following technical problems with the product, unplug the power cord and contact a qualified service technician or your retailer.

- The power cord or plug is damaged.
- Liquid has been spilled into the system.
- The system does not function properly even if you follow the operating instructions.
- The system was dropped or the cabinet is damaged.
- The system performance changes.

Lithium-Ion Battery Warning

CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer. Dispose of used batteries according to the manufacturer's instructions.

LASER PRODUCT WARNING

CLASS 1 LASER PRODUCT

NO DISASSEMBLY

The warranty does not apply to the products that have been disassembled by users



DO NOT throw the EeeBox PC in municipal waste. This product has been designed to enable proper reuse of parts and recycling. This symbol of the crossed out wheeled bin indicates that the product (electrical, electronic equipment, and mercury-containing button cell battery) should not be placed in municipal waste. Check local technical support services for product recycling.



DO NOT throw the battery in municipal waste. This symbol of the crossed out wheeled bin indicates that the battery should not be placed in municipal waste. Check local technical support services for battery replacement.

Takeback and Recycling

Old computers, notebook computers, and other electronic equipment contain hazardous chemicals that are harmful to the environment when disposed in a landfill with trash. By recycling the metals, plastics, and components found in an old computer will be broken down and reused to make new products. And, the environment is protected from any uncontrolled release of harmful chemicals.

ASUS works with recycling vendors with the highest standards for protecting our environment, ensuring worker safety, and complying with global environmental laws. Our commitment to recycling our old equipment grows out of our work to protect the environment in many ways.

For further information about ASUS product recycling and contacts, please visit GreenASUS Takeback and Recycling page (http://green. asus.com/english/takeback.htm)

Notes for this manual

To make sure that you perform certain tasks properly, take note of the following symbols used throughout this manual.



WARNING: Vital information that you MUST follow to prevent injury to yourself.



IMPORTANT: Instructions that you MUST follow to complete a task.



TIP: Tips and useful information that help you complete a task.



Welcome

Congratulations on your purchase of the EeeBox PC. The following illustration displays the package contents of your new EeeBox PC. If any of the below items is damaged or missing, contact your retailer.

Package contents



Z

If the device or its components fail or malfunction during normal and proper use within the warranty period, bring the warranty card to the ASUS Service Center for replacement of the defective components.

Knowing your EeeBox PC

Front view

Refer to the diagram below to identify the components on this side of the system.





1 Hard disk LED

The hard disk LED blinks when data is being written into or read from the hard disk drive.

2 (¹) Power switch

The power switch allows powering ON and OFF the system.

3 💿 Slot-in DVD± RW player

The slot-in DVD[±] RW player provides a convenient and quick way to write files to a disc.

④ ☐ Memory card slot

The built-in memory card reader reads MMC/SD/SDHC/ MS/MS Pro cards used in devices like digital cameras, MP3 players, mobile phones, and PDAs.

5 🥰 🛛 USB port

The USB (Universal Serial Bus) port is compatible with USB devices such as keyboards, mouse devices, cameras, and hard disk drives. USB allows many devices to run simultaneously on a single computer, with some peripheral acting as additional plug-in sites or hubs.

6 Meadphone/Audio Out jack

The stereo headphone jack (3.5mm) is used to connect the system's audio out signal to amplified speakers or headphones.

7

Microphone jack

The microphone jack is designed to connect the microphone used for video conferencing, voice narrations, or simple audio recordings.

Rear view

Refer to the diagram below to identify the components on this side of the system.



English

1 (😯) Wireless antenna jack

The jack is used to connect the supplied wireless antenna to enhance wireless signal reception.

2 🥰 USB port

The USB (Universal Serial Bus) port is compatible with USB devices such as keyboards, mouse devices, cameras, and hard disk drives. USB allows many devices to run simultaneously on a single computer, with some peripheral acting as additional plug-in sites or hubs.

3 Kensington[®] Lock port

The Kensington[®] lock port allows the EeeBox to be secured using Kensington[®] compatible security products. These security products usually include a metal cable and lock that prevent the EeeBox PC to be removed from a fixed object.

4 🔲 Display (Monitor) Output

The 15-pin D-sub monitor port supports a standard VGA-compatible device such as a monitor or projector to allow viewing on a larger external display.

5 HDMI HDMI port

The HDMI (High Definition Multimedia Interface) port supports a Full-HD device such as an LCD TV or monitor to allow viewing on a larger external display.

6 ESATA e-SATA Port

External SATA or eSATA allows external connection of Serial-ATA devices originally designed for use inside the computer. It is up to six times faster than existing USB 2.0, & 1394 for external storage solutions and is also hot pluggable using shielded cables and connectors up to two meters.

🕖 📴 🛛 Audio Out (S/PDIF Out) jack

Plug an 3.5mm mini-jack audio cable into this jack for analog or digital audio transfer.





8 品 LAN port

The eight-pin RJ-45 LAN port supports a standard Ethernet cable for connection to a local network.

Power input (DC 19V)

The supplied power adapter converts AC power to DC power for use with this jack. Power supplied through this jack supplies power to the PC. To prevent damage to the PC, always use the supplied power adapter.



The power adapter may become warm to hot when in use. Do not cover the adapter and keep it away from your body.

Using the slot-in DVD player

Insert your disc into the slot-in DVD player with the disc's printed side facing left.



Using the wireless antenna

The wireless antenna is connected to your EeeBox PC for enhancing wireless signal reception. Do not rotate the wireless antenna to the 180°–270° angle for preventing damage.



When the EeeBox PC is installed to a monitor with the VESA mount, the monitor may block and affect the antenna's signal reception performance.



Setting up the remote control (on selected models)

- 1. Plug the IR receiver into any of the USB ports on your Eee Box PC.
- 2. Place the IR receiver on a stable surface.
- 3. Aim the remote control at the receiver when using the remote.



Using the remote control (on selected models)

Use the remote to launch the Windows[®] MCE (Media Center) or control the TotalMedia Center to play media files. Refer to the next page to familiarize yourself with the functions of the remote control buttons.



The remote control type and MCE functions may vary depending on models.



- **Power**: Press to turn on/off your PC.
- 2 Pause: Press to pause a playback.
- **3 Stop**: Press to stop playing a media file.
- 4 Play: Press to play a media file.
- **5 Fast-foward**: Press to fast-forward a media file.
- 6 Next track: Press to go to the next track.
- Information: Press to display program information under the Windows MCE or other menu options.
- **OK**: Press to confirm an action.
- **9** Channel up/down: Press to change TV channels.*
- **Video**: Press to launch the Videos menu in Windows MCE.
- **Music**: Press to launch the Music menu in Windows MCE.
- **Enter**: Press to confirm a selection.
- Color buttons: Press to access menu options in Windows MCE or in Teletext mode. (The button functions may vary with areas.)
- Teletext on/off: Press to turn on/off Teletext mode. (This function is available in certain areas only.)
- **Clear**: Press to clear input information.
- 10 Numeric buttons: Press to enter numbers or select a channel.*
- TV: Press to launch the TV menu in Windows MCE.
- Photos: Press to launch the Photos menu in Windows MCE.
- **Volume up/down**: Press to increase/decrease volume.
- 20 Mute: Press to disable audio output.

2) Four-way navigation buttons: Press to scroll through menu options.

- 22 **Return**: Press to return to the previous page.
- **Windows MCE:** Press to open the Windows MCE.
- **Previous track**: Press to go back to the previous track.
- **Rewind**: Press to rewind a media file.
- **Record**: Press to start recording TV.*



*The TV function is available in certain areas only.

Positioning your EeeBox PC

Installing the stand

Erect your EeeBox PC with the supplied stand. To do so:

- 1. Locate the screw hole on the bottom of the EeeBox PC.
- 2. Align the stand screw to the PC screw hole, and then secure the stand to the PC with a screw driver.



You can also place your EeeBox PC on the desktop without the stand.



Installing your EeeBox PC to a monitor

You can also install your EeeBox PC to the back of a monitor. To do so:

1. Secure the VESA mount to your monitor with four screws.

Q

To fasten the VESA mount, your monitor must comply with VESA75 or VESA100 standard.



2. Place your EeeBox PC on the VESA mount noting the correct alignment, and then secure the PC to the VESA mount with the same stand screw used for securing the stand to the PC.



EeeBox PC bottom view

Setting up your EeeBox PC

You need to connect peripherals before using your EeeBox PC.

Connecting to a display

Connect one end of the HDMI/VGA cable to an LCD TV or an LCD monitor (1) and the other end to the HDMI/Display (Monitor) **Output** port on the system rear panel (2).



Connecting to USB devices

Connect USB devices like wired/wireless keyboards (varying with areas), mouse devices, and printers to the **USB** ports on the system rear panel.



Connecting to a network device

Connect one end of a network cable to the **LAN** port on the system rear panel and the other end to a hub or switch.



Turning on the system

Connect the supplied AC adapter to the **DC IN** jack on the system rear panel, and then press the **power switch** on the front panel to turn on the system.



- When your EeeBox PC is not in use, unplug the power adapter or switch off the AC outlet to save on power consumption.
 - Adjust the power management settings in the Window[®] Control Panel. This is to ensure that your EeeBox PC is set to a low power consumption mode and is fully operational at the same time.



To enter the BIOS setup, press **<F2>** repeatedly during bootup.

Using your EeeBox PC



All screenshots in this section are for reference only. Actual screen images may vary with operating systems. Visit the ASUS website at www.asus.com for the latest information.

Configuring wireless connection

To connect to a wireless network, follow the instructions below:



For security concerns, DO NOT connect to an unsecured network. Otherwise, the transmitted information without encryption might be visible to others.

- 1. Click the wireless network icon with an orange star 🖆 in the Windows[®] Notification area.
- Select the wireless access point you want to connect to from the list and click Connect to build the connection.

If you cannot find the desired access point, click the **Refresh** icon ⁴/₇ on the upper right corner to refresh and search in the list again.



- 3. When connecting, you may have to enter a password.
- 4. After a connection has been established, the connection is shown on the list.
- 5. You can see the wireless network icon 📶 in the Notification area.

Configuring wired connection

To establish a wired network, follow the instructions below:

Using a dynamic IP / PPPoE network connection:

 Click the network icon with a yellow warning triangle in the Windows[®] Notification area and select **Open Network and Sharing** Center.



2. Click **Change adapter settings** in the left blue pane.



 Right-click Local Area Connection and select Properties.



4. Click Internet Protocol Version 4(TCP/IPv4) and click Properties. 5. Click **Obtain an IP address** automatically and click **OK**.

📱 Local Area Connection Properties 📃 💽	Internet Protocol Version 4 (TCP/IPv4) Properties
Networking	General Alternate Configuration
Connect using:	You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings.
Configure	Obtain an IP address automatically
This connection uses the following items:	Use the following IP address:
Client for Microsoft Networks	IP address:
Trend Micro NDIS 6.0 Filter Driver	Subnet mask:
QoS Packet Scheduler	Default gateway:
Ele and Printer Sharing for Microsoft Networks Anternet Protocol Version 6 (TCP/IPv6)	Obtain DNS server address automatically
Internet Protocol Version 4 (TCP/IPv4)	Use the following DNS server addresses:
	Preferred DNS server:
Install Uninstall Properties	Alternate DNS server:
Description Transmission Control Protocol/Internet Protocol. The default	Validate settings upon exit Adyanced
wide area network protocol that provides communication across diverse interconnected networks.	OK Cancel
OK Cancel	

(Continue the following steps if using PPPoE)

6. Return to the **Network** and Sharing Center and then click Set up a new connection or network.



7. Select **Connect to the Internet** and click **Next**.



8. Select **Broadband (PPPoE)** and click **Next.**



- 9. Enter your User name and, Password, and Connection name. Click **Connect**.
- 10. Click **Close** to finish the configuration.



11. Click the network icon in the taskbar and click the connection you just created.





12. Enter your user name and password. Click **Connect** to connect to the Internet.



Using a static IP:

- 1. Repeat the step 1–4 of Using a dynamic IP to start the static IP network configuration.
- 2 Click Use the following IP address.
- 3. Enter the IP address, Subnet mask and Gateway from your service provider.
- 4. If needed, enter the preferred DNS Server address and alternative address.

Internet Protocol Version 4 (TCP/IPv4)	Properties ?	
General		
You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings.		
Obtain an IP address automatically		
Use the following IP address:		
IP address:	10 . 10 . 92 . 30	
Sybnet mask:	255.255.255.0	
Default gateway:	10 . 10 . 92 . 30	
Obtain DNS server address automatically		
O Use the following DNS server add	resses:	
Preferred DNS server:	168 . 95 . 1 . 1	
Alternate DNS server:	• • •	
Vajidate settings upon exit	Ad <u>v</u> anced	
	OK Cancel	

5. After entering all the related values, click OK to build the network connection.

Bluetooth wireless connection (on selected models)

Follow the instructions below to build Bluetooth wireless connection.

 From Control Panel, go to Network and Internet
Network and Sharing Center and then click Change adapter settings in the left blue pane.



2. Right-click Bluetooth Network Connection and select View Bluetooth Network Devices.

• 🖉 « Network and Internet • Network Connections •	
ABC connection Blactooth Network Connection Not connected	arme this connection » 🕃 + 🗊 🔞
Web National 1997() Work National 1997() Wate National Constraints Note And State State Note Address Address Address Note Address Address Note Address Note Address Note Address Note Address	View Bluetooth Network Devices

3. Click **Add a device** to look for new devices.



 Select a Bluetooth-enabled device from the list and click Next.

🚱 🔮 Add a device	•••
Select a device to add to this comp	
八不拉 Bluetooth Phone	SAMI017_KUO-NB Bluetooth Laptop computer
「蘇明湖"的電話 Bluetooth Desktop computer	Rita Bluetooth Phone
"barbara"的電話 Bluetooth Desktop computer	"Andrew Yeh"왕 Mac Pro Bluetooth Desktop computer
YI_HSIEH-NB Bluetooth	-
What if Windows doesn't find my device?	
	Next Cancel

5. Enter the Bluetooth security code into your device and start pairing.



 The paired relationship is successfully built. Click Close to finish the setting.



Configuring audio output via an HDMI device

If you use your TV with an HDMI connector as an audio output device, connect it to the Home Theater PC and follow the steps below to configure audio settings:

 Right-click the Volume Mixer icon on the Windows[®] notification area and click Playback devices.



- Under the Playback window, select Digital Audio (HDMI) and click Set Default.
- Click **Configure** and the Speaker Setup window pops up.



4. Select **Stereo** and click **Next**.



- 5. Check the Front left and right box, and then click Next.
- 6. Click **Finish** to exit the speaker setup.

🚱 🞕 Speaker Setup	×
Select full-range speakers Satellite speakers usually have a limited dynamic range and require that they be used with a subwooter. If your configuration includes full-range speakers, select them below.	
Full-range speakers:	
	Click any speaker above to test it.
	Next Cancel

English

ASUS Easy Update

ASUS Easy Update is a software tool that automatically detects and downloads the latest BIOS, drivers, and applications for your EeeBox PC.

- From the Windows® notification 1 area, right-click the ASUS Easy Update icon.
- Select Schedule to set how 2. often you want to update your system.
- Select **Update** to activate 3. the update.

 Weekly Every second week * Monthly 1 Every third month Easy 1

> PXP5M1-DHS m 🐙 YOUR-4705F296F2

Asteio D22 BIOS V 📑 In 17 Ar

Click **OK** to display the 4. items you can download.

5. Check the item(s) you want to download, and then click OK.



Check all





(=) (x)



🖉 😼 윉 🌒 🔁 🐠

TotalMedia Center

TotalMedia Center is a complete multimedia center that enhances the enjoyment of your music, photos, videos, and movies.

To launch the program, click the **TotalMedia Center** icon on the desktop.



TotalMedia Center is only available on selected models.

Main menu

The main menu contains five functions including Game, Movie, Music, Photo, and Video. Click any of the icons to open the function you want to use.



Game

The Game function offers you several games.



Movie

The Movie function allows you to play DVDs.



The built-in optical disk drive and the supported format may vary with models.



Music

The Music function allows you to listen to music files or audio CDs with visualizations and create playlists for your favorite songs.



Photo

The Photo function lets you view your photos in a slideshow or apply minor fixes to your photos.



Video

The Video function allows you to play your video files.



TotalMedia Theater 3

TotalMedia Theater 3 allows you to play DVDs. When you insert a DVD into the optical drive, it will begin to play automatically. TotalMedia Theater 3 also supports Youtube DXVA, WMV HD DXVA, MCE plug-in, and playback of video files.



- TotalMedia Theater 3 is only available on selected models.
- The built-in optical disk drive and the supported format may vary with models.



Recovering your system

Using the hidden partition

The recovery partition includes an image of the operating system, drivers, and utilities installed on your system at the factory. The recovery partition provides a comprehensive recovery solution that quickly restores your system's software to its original working state, provided that your hard disk drive is in good working order. Before using the recovery partition, copy your data files (such as Outlook PST files) to a USB device or to a network drive and make note of any customized configuration settings (such as network settings).



DO NOT delete the partition named "RECOVERY." The recovery partition is created at the factory and cannot be restored by the user if deleted. Take your system to an authorized ASUS service center if you have problems with the recovery process.



Disable **Boot Booster** in BIOS setup before your perform system recovery from the hidden partition. Refer to the **Boot Booster** section for details.

- 1. Press **<F9**> during bootup (requires a recovery partition).
- 2. The ASUS Recovery System window appears. Select Recover system to a partition.
- 3. Select a partition with min. 20GB space and click **Next**.
- 4. Follow the on-screen instructions to complete the recovery process.
- 5. Restart the computer after the system recovery is completed.
- 6. Set up your language, time zone, keyboard, computer name, and user name to enter the Windows[®] OS.

Boot Booster

The Boot Booster item in BIOS setup helps shorten your EeeBox PC bootup time. However, you MUST disable this BIOS item before you change any EeeBox PC components or perform system recovery (from hidden partition). Follow the instructions below to disable Boot Booster:

- Start the system and press <F2> on bootup to show the POST screen. Press <F2> again to enter the BIOS setup.
- 2. Set Boot Booster to [Disabled]

If you fail to see the POST screen or enter the BIOS setup by doing the instruction above, restart the system and try pressing <F2> repeatedly on bootup.



3. Press **<F10>** to save the configuration and restart EeeBox PC.



Remember to enable Boot Booster after you complete hardware change or system recovery.

ASUS contact information

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Support fax	+1-812-284-0883
Online support	support.asus.com

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Web site	www.asus.de
Online contact	www.asus.de/sales

Technical Support

Component Telephone	+49-1805-010923
System/Notebook/Eee/	+49-1805-010920
LCD Telephone	
Support Fax	+49-2102-9599-11
Online support	support.asus.com