

# Asus EK1542 User Manual

User manual

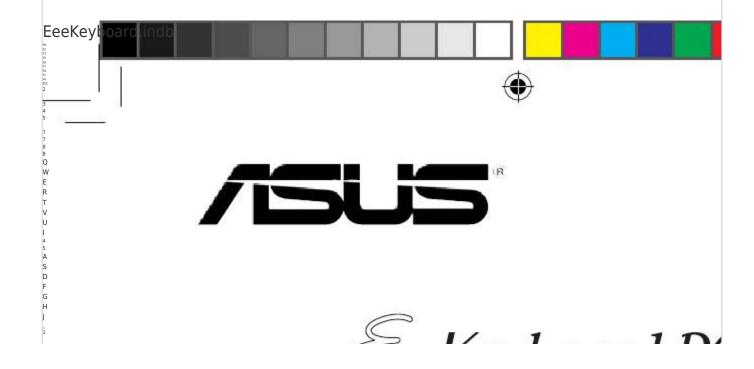
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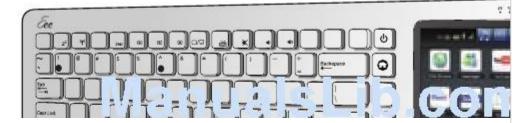




# EeeKeyboard P(

easy to learn, work and play

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**Table of Contents** 





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# Summary of Contents for Asus EK1542

<u>Page 1</u> Delete Prt Sc Insert SysRq Scr LK Num LK Home PgUp "Enter 'PgDn < > Pause Break Ctrl EK1542 User Manual 15G067537200 EeeKeyboard.indb 1 3/9/10 1:58:19 PM...

<u>Page 2</u> Product warranty or service will not be extended if: (1) the product is repaired, modified or altered, unless such repair, modification of alteration is authorized in writing by ASUS; or (2) the serial number of the product is defaced or missing.

#### Page 3: Table Of Contents

Table of Contents Safety informationv EK1542 Specifications summaryvi
Package contents* vii Chapter 1: Getting started Getting to know your
EeeKeyboard PC 1-1 Basic features 1-1 Additional features
Ultra-wideband features 1-4 Getting your EeeKeyboard PC ready

Page 4 Getting connected Connecting to the Internet .......3-1 Wired connection ......3-1 Connecting to a wireless network ......3-2 Using ASUS Eee Net ..........3-4 Launching ASUS Eee Net ...........3-4 Creating a group ......3-5 Joining a group ...........3-5 Using Bluetooth®...

### Page 5: Safety Information

EeeKeyboard PC in municipal waste. Check DO NOT expose to local regulations for strong magnetic or disposal of electronic electrical fields. products. DO NOT expose to or use near liquids, rain, or moisture. ASUS EeeKeyboard PC EeeKeyboard.indb 5 3/9/10 1:58:26 PM...

#### Page 6: Ek1542 Specifications Summary

EK1542 Specifications summary Display 5",  $800 \times 480$  Touch Panel OS support Windows® XP Home edition Intel® Atom N270 Chipset 945GSE / ICH7-M Memory Onboard DDR2 1GB Storage 16GB / 32GB SSD Multimedia decoder Broadcom 70010/70012 solution 10/100/1000Mbps Wireless video transfer...

# Page 7: Package Contents

User Manual Guide Warranty card AC adapter Power cord Wireless antenna Ultra-wideband receiver Ultra-wideband receiver (Wi-Fi+Ultra- AC adapter wideband) \* If any of the above items is damaged or missing, contact your retailer. ASUS EeeKeyboard PC EeeKeyboard.indb 7 3/9/10 1:58:56 PM...

# Page 8: Chapter 1: Getting Started

Chapter 1 Getting started Getting to know your EeeKeyboard PC Basic features Prt Sc Delete Insert SysRq Num LK Scr LK Home PgUp " Enter ' PgDn < > Pause Break Ctrl Built-in speakers The EeeKeyboard PC is equipped with two built-in high quality stereo speakers.

#### Page 9: Additional Features

LED indicators These indicators display the status of the battery, wireless connection, and storage device. Battery indicator: Indicates the battery status. • Solid green: Battery is fully-charged. • Solid yellow: Battery is charging. • Blinking yellow: Battery is charging but still at low level. •...

<u>Page 10</u> Display (Monitor) output Insert a VGA cable into this port to connect a standard VGA-compatible device such as a monitor or projector to allow viewing on a larger external display. ASUS EeeKeyboard PC EeeKeyboard.indb 3 3/9/10 1:59:12 PM...

#### Page 11: Ultra-Wideband Features

Ultra-wideband features NOTE: If the receiver would not keep firmly in place, gently wipe the receiver's bottom with a clean and mildly soapy damp cloth. LED indicators These indicators display the Ultra-wideband connection status. Ultra-wideband indicator: Indicates the Ultra-wideband connection status. •...

#### Page 12: Getting Your Eeekeyboard Pc Ready

EeeKeyboard PC from accidentally turning ON during transport. To turn the battery on/off: Locate the battery switch at the back of the EeeKeyboard PC. Use a pointed object such as a ballpen to switch on/off the EeeKeyboard PC. ASUS EeeKeyboard PC EeeKeyboard.indb 5 3/9/10 1:59:20 PM...

#### Page 13: Charging The Battery

Charging the battery To charge the battery: Connect the AC power cord to the AC adapter. Connect the AC adapter to the DC-in port at the back of your EeeKeyboard PC. Connect the AC adapter to a power outlet. IMPORTANT! •...

### Page 14: Turning Your Eeekeyboard Pc On

The system restarts and Easy Mode screen automatically launches. NOTE: For more details about using the Easy Mode screen, refer to the section The Easy Mode screen in Chapter 2. ASUS EeeKeyboard PC EeeKeyboard.indb 7 3/9/10 1:59:35 PM...

# Page 15: Turning Your Eeekeyboard Pc Off

Turning your EeeKeyboard PC OFF Putting on Hibernate mode To put on Hibernate mode: • Press the Power key to put your EeeKeyboard PC on hibernate mode. To wake up the system, simply press the Power again. Hibernate mode powers down the system and the system quickly resumes its former state of operation within seconds after turning it back on.

#### Page 16: Setting Up Your Ultra-Wideband Connection

Connect all the necessary devices for your Ultra-wideband connection. NOTE: If your external display freezes or fails to respond, try disconnecting and reconnecting the receiver's AC adapter to the receiver to reestablish the Ultra-wideband connection. ASUS EeeKeyboard PC EeeKeyboard.indb 9 3/9/10 1:59:40 PM...

<u>Page 17</u> From the Easy Mode screen, tap the Ultra-wideband icon your EeeKeyboard PC automatically connects to the Ultra-wideband receiver. The LED on the Ultra-wideband receiver turns white to indicate a successful connection. TIP: You may purchase an additional Ultra-wideband receiver to wirelessly connect another device to your EeeKeyboard PC.

# Page 18: Connecting Devices

HDTV. VGA-compatible devices such as a monitor or projector to • allow viewing on a larger external display. NOTE: Blu-ray disc format is not supported. ASUS EeeKeyboard PC 1-11 EeeKeyboard.indb 11 3/9/10 1:59:48 PM...

#### Page 19: Connecting An External Display Wirelessly

NOTE: You can also connect devices to your EeeKeyboard PC wirelessly. For more details, refer to the following sections in this chapter: • Setting up your Ultra-wideband connection • Connecting an external display wirelessly • Chapter 3: Getting connected Connecting an external display wirelessly To connect an external display wirelessly: Ensure that you have set up your Ultra-wideband connection.

#### Page 20: Connecting Two External Displays

IMPORTANT! When you connect two external displays to your EeeKeyboard PC either via wired or wireless connection, only one external monitor has a display output. Press (<Fn> +< F8>) on your EeeKeyboard PC to toggle between the external displays. ASUS EeeKeyboard PC 1-13 EeeKeyboard.indb 13 3/9/10 1:59:50 PM...

# Page 21: Chapter 2: Using Your Eeekeyboard Pc

Chapter 2 Using your EeeKeyboard PC The Easy Mode screen With the tap of your finger or fingers on the touch panel, the Easy Mode screen enables you to quickly access the Internet, view your photos in slideshow format, play songs on your playlist, view your videos, and launch MSN Messenger or Skype.

Page 22 TV & Monitor Tap this icon to quickly launch your commonly-used applications to the external display. Icons on this page only appear when an external display is connected to your EeeKeyboard PC. Tap this icon to quickly access popular online messaging, social networking, and e-mail services websites.

<u>Page 23</u> Tap this icon to use your finger or fingers to navigate the external display from your EeeKeyboard PC. This icon only appears when your EeeKeyboard PC is connected to an external display. ASUS EeeKeyboard PC EeeKeyboard.indb 3 3/9/10 1:59:59 PM...

#### Page 24: Using The Touch Panel

Using the touch panel The Touchpad mode screen The Touchpad icon enables you to use touch gestures to navigate your external display from your EeeKeyboard PC. IMPORTANT! The Touchpad icon only appears when your EeeKeyboard PC is connected to an external display. Chapter 2: Using your EeeKeyboard PC EeeKeyboard.indb 4 3/9/10 2:00:01 PM...

Page 25 Enables you to go back to the previous page. Move your finger or fingers on this screen to navigate your external display from your EeeKeyboard PC. Scrolls up in documents or webpages. Scrolls down in documents or webpages. ASUS EeeKeyboard PC EeeKeyboard.indb 5 3/9/10 2:00:04 PM...

# Page 26: Using The Touch Gestures

Using the touch gestures Touch gestures are movements that you make with your finger or fingers to select items or navigate around your Eeekeyboard PC's 5" touch panel. NOTE: Use light pressure when making a touch gesture. IMPORTANT! Do not use any objects in place of your finger or fingers to operate the touch panel.

Page 27 Previous page Next page Keeping your index and middle Keeping your index and middle fingers together, move your fingers fingers together, move your in a leftward motion. fingers in a rightward motion. ASUS EeeKeyboard PC EeeKeyboard.indb 7 3/9/10 2:00:09 PM...

### Page 28: Using The Keypad

Using the keypad NOTE: The keys on the keypad vary with country/region. Function keys Use the Function key combined with another specific key to perform an action. Sleep: Puts the system on Sleep/Standby Mode. NOTE: Press any key to wake up the system. Wireless/Bluetooth: Toggles the internal wireless LAN or Bluetooth ON or OFF.

Page 29 Stop: Stops the media file, such as video or audio file, that is currently playing. Play/Pause: Plays or pauses the media file that is currently playing. Previous: Goes back to the previous track of the currently playing media file. ASUS EeeKeyboard PC EeeKeyboard.indb 9 3/9/10 2:00:15 PM...

### Page 30: Special Keys

Next: Goes to the next track of the currently playing media file. Home Page Up: Scrolls up in documents or in webpages. PgUp Page Down: Scrolls down in documents or in webpages. PgDn Super Hybrid Engine Key: Shows the various power-saving modes. Special keys Displays the Windows®...

#### Page 31: Keypad Overlay

Shift key and the key that you want to use. > Delete Prt Sc Insert Scr LK SysRq Num LK Home PgUp " Enter ' PgDn < > Pause Break Ctrl ASUS EeeKeyboard PC 2-11 EeeKeyboard.indb 11 3/9/10 2:00:30 PM...

# Page 32: Updating The Bios

Updating the BIOS ASUS Update, a pre-installed utility in your EeeKeyboard PC, allows you to manage, save, and update the EeeKeyboard PC BIOS in Windows® environment. TIPS: • ASUS Update requires an Internet connection either through a network or an Internet Service Provider (ISP).

#### Page 33: Recovering Your System

Select the ASUS FTP site nearest you to avoid network traffic, or tap Auto Select then tap Next. c. From the FTP site, select the BIOS version that you wish to download then tap Next. Updating from a BIOS file a.

<u>Page 34</u> Follow the onscreen instructions to complete the process. Adjust the screen to a suitable display resolution. NOTES: • The ASUS Recovery DVD is for the ASUS EeeKeyboard PC only. DO NOT use it on other systems. • Visit the ASUS website at www.asus.com for updates.

#### Page 35: Chapter 3: Getting Connected

Chapter 3 Getting connected Connecting to the Internet Wired connection Use an RJ-45 cable to connect your EeeKeyboard PC to an ADSL modem or a local area network (LAN). IMPORTANT! On the Easy Mode screen, tap the Fun icon then select Windows Desktop to enter the Windows® environment.

#### Page 36: Connecting To A Wireless Network

Connecting via the Local Area Network (LAN) To connect via LAN: • Connect one end of the RJ-45 cable to your LAN and the other end to the LAN port at the back of the EeeKeyboard PC.

NOTE: If you have difficulty connecting to the Internet via LAN, contact your network administrator.

<u>Page 37</u> You may now start to surf the Internet, send and receive e-mail messages, or chat online using the Easy Mode screen on your EeeKeyboard PC. NOTE: For more details, refer to the section The Easy Mode screen in Chapter 2. ASUS EeeKeyboard PC EeeKeyboard.indb 3 3/9/10 2:00:44 PM...

### Page 38: Using Asus Eee Net

Using ASUS Eee Net ASUS Eee Net is a program that allows you to create a home network and file sharing system. IMPORTANT! • Before using ASUS Eee Net, ensure the following: • You have wired or wireless Internet connection.

#### Page 39: Creating A Group

Installation File > Get the Eee Net installation on the Eee Net screen. To create a group: Launch ASUS Eee Net. From the Eee Net screen, tap Group > Create a Group. Key in a unique name for your Group Name and assign a password for your Group Password.

### Page 40: Using Bluetooth

Using Bluetooth® Bluetooth® allows your EeeKeyboard PC to wirelessly communicate with other Bluetooth devices, such as computers and mobile devices, within a short range of about ten meters or 30 feet. NOTE: By default, the Bluetooth function is turned on on your EeeKeyboard PC.

# Page 41: Adding Bluetooth Devices

From the list of available Bluetooth devices, select the device you want to use with your EeeKeyboard PC, then click Next. Select Don't use a passkey and click Next to add the device. Click Finish when done. ASUS EeeKeyboard PC EeeKeyboard.indb 7 3/9/10 2:00:50 PM...

# Page 42: Appendices

Notices REACH Complying with the REACH (Registration, Evaluation, Authorisation, and Restriction of Chemicals) regulatory framework, we published the chemical substances in our products at ASUS REACH website at http:// green.asus.com/english/REACH.htm. Federal Communications Commission Statement This device complies with FCC Rules Part 15. Operation is subject to the following two conditions: •...

<u>Page 43</u> • Reorient or relocate the receiving antenna. • Increase the separation between the equipment and receiver. • Connect the equipment into 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. WARNING! The use of a shielded-type power cord is required in order to meet FCC emission limits and to prevent interference to the nearby radio and television reception.

<u>Page 44</u> Radio test suites according to [EN 300 328-2] & [EN 302 065] 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. ASUS EeeKeyboard PC EeeKeyboard.indb 3 3/9/10 2:00:52 PM...

<u>Page 45</u> Wireless Operation Channel for Different Domains N. America 2.412-2.462 GHz,  $3.1 \sim 10.6$  GHz Japan 2.412-2.484GHz,  $4.2 \sim 4.8$  GHz,  $7.25 \sim 10.25$  GHz Europe ETSI 2.412-2.472 GHz,  $4.2 \sim 4.8$  GHz,  $6 \sim 8.5$  GHz France Restricted Wireless Frequency Bands Some areas of France have a restricted frequency band. The worst case maximum authorized power indoors are: •...

<u>Page 46</u> Operation is subject to the following two conditions: • This device may not cause interference. • This device must accept any interference, including interference that may cause undesired operation of the device. ASUS EeeKeyboard PC EeeKeyboard.indb 5 3/9/10 2:00:53 PM...

# Page 47: Asus Contact Information

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# This manual is also suitable for:

Eeekeyboard pc ek1542