



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for ASUS TRANSFORMER-BOOK-T100TA-DK002H. You'll find the answers to all your questions on the ASUS TRANSFORMER-BOOK-T100TA-DK002H in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual ASUS TRANSFORMER-BOOK-T100TA-DK002H**  
**User guide ASUS TRANSFORMER-BOOK-T100TA-DK002H**  
**Operating instructions ASUS TRANSFORMER-BOOK-T100TA-DK002H**  
**Instructions for use ASUS TRANSFORMER-BOOK-T100TA-DK002H**  
**Instruction manual ASUS TRANSFORMER-BOOK-T100TA-DK002H**

E8516  
First Edition  
July 2013



## Notebook PC

E-Manual

*T100T Series*



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..... 94 Notebook PC E-Manual □ About this manual This manual provides information about the hardware and software features of your Notebook PC, organized through the following chapters: Chapter 1: Hardware Setup This chapter details the hardware components of your Notebook PC. Chapter 2: Using your Notebook PC This chapter shows you how to use the different parts of your Notebook PC.

Chapter 3: Working with Windows® 8.1 This chapter provides an overview of using Windows® 8.1 in your Notebook PC. Chapter 4: Troubleshooting your Notebook PC This chapter shows you how to solve problems that you can encounter when using your Notebook PC. Tips and FAQs This section presents some recommended tips, hardware FAQs, and software FAQs you can refer to for maintainires to your touch screen panel via its touchpad and keyboard functions. **IMPORTANT!** To know more about connecting or disconnecting your tablet from its mobile dock, refer to the Docking the tablet on the mobile dock and Undocking the tablet sections in this manual. Notebook PC E-Manual 13 Tablet features Top and back view 14 Notebook PC E-Manual Front camera The built-in 1.2-megapixel front camera allows you to take pictures or record videos using your Notebook PC. Camera indicator The camera indicator lights up when the built-in camera is in use. Ambient light sensor The ambient light sensor detects the amount of ambient light in your environment. It allows the system to automatically adjust the brightness of the display depending on the ambient light condition. Touch screen panel This high-definition touch screen panel provides excellent viewing features for photos, videos, and other multimedia files on your Notebook PC. It also allows you to operate your Notebook PC using touch gestures. **NOTE:** To know more about using touch screen gestures when operating your Notebook PC, refer to the Using the tablet section in this manual. MicroSD card slot The tablet comes with a built-in memory card reader slot that supports microSD, microSDHC, and microSDXC card formatsng on your country or region.

Notebook PC E-Manual 23 **IMPORTANT!** • Locate the input/output rating label on your Notebook PC and ensure that it matches the input/output rating information on your power adapter. Some Notebook PC models may have multiple rating output currents based on the available SKU. Ensure that your Notebook PC is connected to the power adapter before turning it on for the first time. We strongly recommend that you use a grounded wall socket while using your Notebook PC on power adapter mode. The socket outlet must be easily accessible and near your Notebook PC.  
To disconnect your Notebook PC from its main power supply, unplug your Notebook PC from the power socket. ••• **NOTE:** Power adapter information: •••  
Input voltage: 100-240Vac Input frequency: 50-60Hz Rating output current: 2A (10W) Rating output voltage: 5V 24 Notebook PC E-Manual **WARNING!**  
Read the following precautions for your Notebook PC's battery. •••••••••• Only ASUS-authorized technicians should remove the battery inside the device. The battery used in this device may present a risk of fire or chemical burn if removed or disassembled. Follow the warning labels for your personal safety. Risk of explosion if battery is replaced by an incorrect type. Do not dispose of in fire. Never attempt to short-circuit your Notebook PC's battery. Never attempt to dissamble and reassemble the battery. Discontinue usage if leakage is found.

The battery and its components must be recycled or disposed of properly.



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Keep the battery and other small components away from children. Notebook PC E-Manual 25 Turning on your Notebook PC Press the power button. NOTE: The power adapter may vary in appearance, depending on your country or region. 26 Notebook PC E-Manual Gestures for the tablet and touchpad Gestures allow you to launch programs and access the settings of your Notebook PC. Refer to the following illustrations when using hand gestures on your tablet and touchpad. Using the tablet Left edge swipe Right edge swipe Swipe from the left edge of the screen to shuffle your running apps. Swipe from the right edge of the screen to launch the Charms bar. Notebook PC E-Manual 27 Zoom out Zoom in Bring together your two fingers on the touch screen panel. Top edge swipe Spread apart your two fingers on the touch screen panel.

Finger slide • In the Start screen, swipe from the top edge of the screen to view the Customize bar. In a running app, swipe from the top edge of the screen to view its menu. Slide your finger to scroll up and down and slide your finger to pan the screen left or right. • 28 Notebook PC E-Manual Using the touchpad Moving the pointer You can click the pointer anywhere on the touchpad to activate its pointer, then slide on the touchpad to move the pointer onscreen. Slide horizontally Slide vertically Slide diagonally Notebook PC E-Manual 29 One finger gestures Tap/Double tap • • In the Start screen, tap an app to launch it. In Desktop mode, double-tap an application to launch it. Drag and drop Double-tap an item, then slide the same finger without lifting it off the touchpad. To drop the item to its new location, lift your finger from the touchpad. 30 Notebook PC E-Manual Left-click Right-click • • In the Start screen, click an app to launch it. In Desktop mode, doubleclick an application to launch it.

• In the Start screen, click an app to select it and launch the settings bar. You can also press this button to launch the Customize bar. In Desktop mode, use this button to open the rightclick menu. • NOTE: The areas inside the dotted line represent the locations of the left mouse button and the right mouse button on the touchpad. Notebook PC E-Manual 31 Top edge swipe • • In the Start screen, swipe from the top edge to launch the Customize bar. In a running app, swipe from the top edge to view its menu. Right edge swipe Left edge swipe Swipe from the left edge to shuffle Swipe from the right edge to your running apps. launch the Charms bar. 32 Notebook PC E-Manual Two finger gestures Tap Rotate Tap two fingers on the touchpad to simulate the right-click function. To rotate an image, place two fingers on the touchpad then turn one finger clockwise or counterclockwise while the other stays still.

Two-finger scroll (left/right) Two-finger scroll (up/down) Slide two fingers to scroll up or down. Slide two fingers to scroll left or right. Notebook PC E-Manual 33 Zoom out Zoom in Bring together your two fingers on the touchpad. Drag and drop Spread apart your two fingers on the touchpad. Select an item then press and hold the left button. Using your other finger, slide down the touchpad to drag and drop the item to a new location. 34 Notebook PC E-Manual Three-finger gestures Swipe up Swipe down Swipe three fingers upward to show all running applications. Swipe three fingers downward to show the Desktop mode. Notebook PC E-Manual 35 Using the keyboard Function keys The function keys on your Notebook PC's keyboard can trigger the following commands: Puts the Notebook PC into Sleep mode f2 Turns the Wi-Fi function on or off Decreases display brightness Increases display brightness Activates the second screen settings NOTE: Ensure that the second display is connected to your Notebook PC. Enables or disables the touchpad Turns the speaker on or off Turns the speaker volume down Turns the speaker volume up 36 Notebook PC E-Manual Windows® keys There are two special Windows® keys on your Notebook PC's keyboard used as below: Press this key to go back to the Start screen.

If you are already in the Start screen, press this key to go back to the last app you opened. Press this key to simulate the right-click functions. Keyboard as numeric keypad This Notebook PC comes with 15 select keys that you can also use for numeric input. Press to toggle between using these keys as number keys or as their original keyboard function. Notebook PC E-Manual 37 Undocking the tablet Press the release button on the mobile dock to securely detach the tablet from the latch hooks, then gently pull out the tablet.

38 Notebook PC E-Manual Chapter 3: Working with Windows® 8.1 Notebook PC E-Manual 39 Starting for the first time When you start your computer for the first time, a series of screens appear to guide you in configuring the basic settings of your Windows® 8.1 operating system. To start your Notebook PC for the first time: 1. 2.

Press the power button on your Notebook PC. Wait for a few minutes until the setup screen appears. From the setup screen, pick a language to use on your Notebook PC. As other settings appear, select your country or region, app language, keyboard layout, and time zone then tap Next. Carefully read the License Terms, then tap I Accept. Follow the onscreen instructions to configure the following basic items: • • • • 5. Personalize Connect Settings Your account 3. 4. After configuring the basic items, the Windows®8.1 tutorial appears.

Watch this to learn more about Windows®8.1 functionalities. Windows® 8.1 lock screen The Windows®8.1 lock screen may appear when your Notebook PC enters the Windows®8.1 operating system. To proceed, tap on the lock screen or press any key on your Notebook PC's keyboard. 40 Notebook PC E-Manual Windows® UI Windows® 8.1 comes with a tile-based user interface (UI) which allows you to organize and easily access Windows® apps from the Start screen. It also includes the following features that you can use while working on your Notebook PC.

Start screen The Start screen appears after successfully signing in to your user account. It helps organize all the applications you need in just one place.

Windows® Apps These are apps pinned on the Start screen and displayed on tiled-format for easy access. NOTE: Some apps require signing in to your Microsoft account before they are fully launched. Notebook PC E-Manual 41 Hotspots Onscreen hotspots allow you to launch programs and access the settings of your Notebook PC.

The functions in these hotspots can be activated using the touchpad of your mobile dock. Hotspots on a running app Hotspots on the Start screen 42 Notebook PC E-Manual Hotspot upper left corner Action Hover your mouse pointer on the upper left corner then tap on the recent app's thumbnail to revert back to that running app. If you launched more than one app, slide down to show all running apps.



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lower left corner From a running app screen: Hover your mouse pointer on the lower left corner then tap screen. NOTE: You can also press the Windows key on your keyboard to go back to the Start screen.

to go back to the Start From the Start screen: Hover your mouse pointer on the lower left corner then tap to go back to that app. Notebook PC E-Manual 43

Hotspot top side Action Hover your mouse pointer on the top side until it changes to a hand icon. Drag then drop the app to a new location. NOTE: This hotspot function only works on a running app or when you want to use the Snap feature. For more details, refer to the Snap feature under Working with Windows® apps. upper or lower right corner Hover your mouse pointer on the upper or lower right corner to launch the Charms bar. 44 Notebook PC E-Manual Working with Windows® apps Use your Notebook PC's touch screen panel, touchpad, or keyboard to launch, customize, and close apps. Launching apps Tap an app to launch it. Position your mouse pointer over the app then left-click or tap once to launch it. Press thrice then use the arrow keys to browse to launch an app.

through the apps. Press Customizing apps You can move, resize, unpin, or close apps from the Start screen using the following steps: Moving apps Tap and hold the app tile then drag it to a new location. Double-tap on the app then drag and drop the app to a new location. Notebook PC E-Manual 45 Resizing apps 1. Tap and select an app tile size. 2. Right-click on the app to activate its settings bar, then tap and select an app tile size. Unpinning apps 1. Tap to unpin an app. 2. Right-click on the app to activate the Customize bar then tap . 46 Notebook PC E-Manual Closing apps Tap and hold the top side of the running app then drag it down to the bottom of the screen to close it. 1. Move your mouse pointer on the top side of the launched app then wait for the pointer to change to a hand icon. Drag then drop the app to the bottom of the screen to close it.

2. From the running app's screen, press Notebook PC E-Manual 47 Accessing the Apps screen Aside from the apps already pinned on your Start screen, you can also open other applications through the Apps screen. Launching the Apps screen Launch the Apps screen using your Notebook PC's touch screen panel, touchpad, or keyboard. @@@@1.

@@@Tap screen. 1. @@Right-click on the app to activate its settings. Tap on the icon. @@@@@@Swipe from the right edge of the screen to launch the Charms bar. @@@@@@Start This charm reverts the display back to the Start screen. @@@@@@Hover the mouse point on the top side of your screen. @@@@The Airplane mode disables this feature. @@@@Launch the Charms bar. @@@@The Airplane mode disables this feature.

@@@Launch the Charms bar. @@@@@@. Launch the Charms bar. @@@@@@•From the log-in screen, tap/click down. •You can also shut down your Notebook PC using Desktop mode. @@Select Shut Down from the drop-down list then select OK. @@@@You can also put your Notebook PC to sleep mode using Desktop mode. @@Select Sleep from the drop-down list then select OK. 62 Notebook PC E-Manual Chapter 4: Troubleshooting your Notebook PC Notebook PC E-Manual 63 Troubleshoot By pressing during POST, you can access Windows® 8.1 troubleshoot options which includes the following: •••Refresh your PC Reset your PC Advanced options Refresh your PC Use Refresh your PC if you want to refresh your system without losing your current files and applications.

To access this during POST: 1. 2. 3. 4. Restart your Notebook PC then press during POST.

Wait for Windows® to load the Choose an option screen then tap Troubleshoot. Tap Refresh your PC. In the Refresh your PC screen, read the bullet points to learn more about using this option then tap Next. Tap the account you would like to refresh. Type your account password then tap Continue. Tap Refresh. IMPORTANT! Ensure that your Notebook PC is plugged in to a power source before refreshing your system. 5. 6. 7. 64 Notebook PC E-Manual Reset your PC IMPORTANT! Back up all your data before performing this option. Use Reset your PC to restore your Notebook PC to its default settings. To access this during POST: 1. Restart your Notebook PC then press POST. 2.

3. 4. Wait for Windows® to load the Choose an option screen then tap Troubleshoot. Tap Reset your PC. In the Reset your PC screen, read the bullet points to learn more about using this option then tap Next. Tap your preferred reset option: Just remove my files or Fully clean the drive. Tap Reset. IMPORTANT! Ensure that your Notebook PC is plugged in to a power source before resetting your system. during 5. 6. Notebook PC E-Manual 65 Advanced options Use Advanced options to perform additional troubleshooting options in your Notebook PC. To access this during POST: 1. 2. 3. 4.

5. Restart your Notebook PC then press during POST. Wait for Windows® to load the Choose an option screen then tap Troubleshoot. Tap Advanced options. In the Advanced options screen, select the troubleshooting option you wish to perform. Follow the succeeding steps to complete the process. Using System Image Recovery Under Advanced options, you can use System Image Recovery to recover your system using your Notebook PC's original image file. To access this during POST: 1. Restart your Notebook PC then press POST. during 2. 3. Wait for Windows® to load the Choose an option screen then tap Troubleshoot. Tap Advanced options. 66 Notebook PC E-Manual 4. 5.

6. 7. In the Advanced options screen, select System Image Recovery. Choose an account you would like to recover using a system image file. Type your account password then tap Continue. Select Use the latest available system image (recommended), then tap Next. You can also choose Select a system image if your system image is in an external device or DVD. Follow the succeeding steps to complete the system image recovery procedure. NOTE: We strongly recommend that you regularly backup your system to prevent data loss in case your Notebook PC stops working. 8.

Notebook PC E-Manual 67 68 Notebook PC E-Manual Tips and FAQs Notebook PC E-Manual 69 Useful tips for your Notebook PC To help you maximize the use of your Notebook PC, maintain its system performance, and ensure all your data are kept secured, here are some useful tips that you can follow: •• Update Windows® periodically to ensure that your applications have the latest security settings. @@@@@@Refrain from using the Notebook PC at extremely high temperatures. @@@@What should I do? @@@@2. My display panel has an uneven color and brightness. How can I fix this? @@@@You may use the function keys or the display settings in your operating system to adjust the appearance of your display panel.

3. How can I maximize my Notebook PC 's battery life? You can try doing any of the following suggestions: •••Use the function keys to adjust the display brightness.



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If you are not using any Wi-Fi connection, switch your system into Airplane mode. Disconnect unused USB devices. Close unused applications, especially those that take up too much system memory.

Notebook PC E-Manual 71 4. My battery charge indicator does not light up. What's wrong? • Check whether the power adapter or battery pack is attached correctly. You may also disconnect the power adapter or battery pack, wait for a minute, then reconnect them again to the power outlet and Notebook PC. If the problem still exists, contact your local ASUS service center for assistance. • 5. Why is my touchpad not working? • • Press to enable your touchpad. Check if ASUS Smart Gesture has been set to disable the touchpad when connecting an external pointing device. 6. When I play audio and video files, why can't I hear any sound from my Notebook PC's audio speakers? You can try doing any of the following suggestions: • • • Press to turn up the speaker volume.

Check if your speakers were set to mute. Check if a headphone jack is connected to your Notebook PC and remove it. 7. What should I do if my Notebook PC's power adapter gets lost or my battery stops working? Contact your local ASUS service center for assistance. 72 Notebook PC E-Manual 8. Why does audio still come out from my Notebook PC's audio speakers even if I already connected my headphone into the right jack port? Go to Control Panel > Hardware and Sound then access Audio Manager to configure the settings. My Notebook PC cannot do keystrokes correctly because my cursor keeps on moving. What should I do? Make sure that nothing accidentally touches or presses on your touchpad while you type on the keyboard. You can also disable your touchpad by pressing . 9.

10. My Notebook PC's touchpad is not working. What should I do? You can try doing any of the following suggestions: • Check if ASUS Smart Gesture is set to disable touchpad by connecting an external pointing device to your Notebook PC. If yes, disable this function. Press .

• 11. Instead of showing letters, pressing the "U", "I", and "O" keys on my keyboard displays numbers. How can I change this? Press the key or (on selected models) on your Notebook PC to turn off this feature and use the said keys for inputting letters. Notebook PC E-Manual 73 Software FAQs 1. When I turn on my Notebook PC, the power indicator lights up but nothing appears on my screen.

What can I do to fix this? You can try doing any of the following suggestions: • Force shutdown your Notebook PC by pressing the power button for about ten (10) seconds. Check if the power adapter and battery pack are inserted correctly then turn on your Notebook PC. If the problem still exists, contact your local ASUS service center for assistance. • 2. What should I do when my screen displays this message: "Remove disks or other media. Press any key to restart.?"

You can try doing any of the following suggestions: • • Remove all connected USB devices then restart your Notebook PC. If the problem still exists, your Notebook PC might have a memory storage problem. Contact your local ASUS service center for assistance. 3.

My Notebook PC boots slower than usual and my operating system lags. How can I fix this? Delete the applications you recently installed or were not included with your operating system package then restart your system. 74 Notebook PC E-Manual 4. My Notebook PC does not boot up. How can I fix this? You can try doing any of the following suggestions: • • • Remove all connected devices to your Notebook PC then restart your system. Press F9 upon startup.

When your Notebook PC enters Troubleshooting, select Refresh or Reset your PC. If the problem still exists, contact your local ASUS service center for assistance. 5. Why can't my Notebook PC wake up from sleep mode? • • You need to press the power button to resume your last working state.

Your system might have completely used up its battery power. Connect the power adapter to your Notebook PC and connect to a power outlet then press the power button. Notebook PC E-Manual 75 76 Notebook PC E-Manual Appendices Notebook PC E-Manual 77 Internal Modem Compliancy The Notebook PC with internal modem model complies with JATE (Japan), FCC (US, Canada, Korea, Taiwan), and CTR21. The internal modem has been approved in accordance with Council Decision 98/482/EC for pan-European single terminal connection to the public switched telephone network (PSTN). However due to differences between the individual PSTNs provided in different countries, the approval does not, of itself, give an unconditional assurance of successful operation on every PSTN network termination point.

In the event of problems you should contact your equipment supplier in the first instance. Overview On 4th August 1998 the European Council Decision regarding the CTR 21 has been published in the Official Journal of the EC. The CTR 21 applies to all non voice terminal equipment with DTMF-dialling which is intended to be connected to the analogue PSTN (Public Switched Telephone Network). CTR 21 (Common Technical Regulation) for the attachment requirements for connection to the analogue public switched telephone networks of terminal equipment (excluding terminal equipment supporting the voice telephony justified case service) in which network addressing, if provided, is by means of dual tone multifrequency signalling. 78 Notebook PC E-Manual Network Compatibility Declaration Statement to be made by the manufacturer to the Notified Body and the vendor: "This declaration will indicate the networks with which the equipment is designed to work and any notified networks with which the equipment may have interworking difficulties." Statement to be made by the manufacturer to the user: "This declaration will indicate the networks with which the equipment is designed to work and any notified networks with which the equipment may have inter-working difficulties. The manufacturer shall also associate a statement to make it clear where network compatibility is dependent on physical and software switch settings. It will also advise the user to contact the vendor if it is desired to use the equipment on another network." Up to now the Notified Body of CETECOM issued several pan-European approvals using CTR 21. The results are Europe's first modems which do not require regulatory approvals in each individual European country. Non-Voice Equipment Answering machines and loud-speaking telephones can be eligible as well as modems, fax machines, auto-dialers and alarm systems. Equipment in which the end-to-end quality of speech is controlled by regulations (e.g. handset telephones and in some countries also cordless telephones) is excluded. Notebook PC E-Manual 79 This table shows the countries currently under the CTR21 standard.



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Country Austria1 Belgium Czech Republic Denmark1 Finland France Germany Greece Hungary Iceland Ireland Italy Israel Lichtenstein Luxemburg The Netherlands1 Norway Poland Portugal Spain Sweden Switzerland United Kingdom Applied Yes Yes No Yes Yes Yes Yes Yes No Yes Yes Still Pending No Yes Yes Yes No No No Yes Yes More Testing No No Not Applicable Yes No No No No Not Applicable No No Still Pending No No No Yes No Not Applicable Not Applicable Not Applicable No No No 80 Notebook PC E-Manual This information was copied from CETECOM and is supplied without liability. For updates to this table, you may visit [http://www.cetecom.de/technologies/ctr\\_21.html](http://www.cetecom.de/technologies/ctr_21.html) 1 National requirements will apply only if the equipment may use pulse dialling (manufacturers may state in the user guide that the equipment is only intended to support DTMF signalling, which would make any additional testing superfluous). In The Netherlands additional testing is required for series connection and caller ID facilities. Federal Communications Commission Interference Statement This device complies with FCC Rules Part 15. Operation is subject to the following two conditions: ••This device may not cause harmful interference. 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 Federal Communications Commission (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 the 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. Notebook PC E-Manual 81 ••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. It is essential that only the supplied power cord be used. Use only shielded cables to connect I/O devices to this equipment.

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment. (Reprinted from the Code of Federal Regulations #47, part 15.193, 1993. Washington DC: Office of the Federal Register, National Archives and Records Administration, U.S. Government Printing Office.) FCC Radio Frequency (RF) Exposure Caution Statement WARNING! Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. "The manufacture declares that this device is limited to Channels 1 through 11 in the 2.4GHz frequency by specified firmware controlled in the USA." This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

To maintain compliance with FCC 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. 82 Notebook PC E-Manual 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 in [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 Marking CE marking for devices without wireless LAN/Bluetooth The shipped version of this device complies with the requirements of the EEC directives 2004/108/EC "Electromagnetic compatibility" and 2006/95/EC "Low voltage directive". CE marking for devices with wireless LAN/ Bluetooth This equipment complies with the requirements of Directive 1999/5/EC of the European Parliament and Commission from 9 March, 1999 governing Radio and Telecommunications Equipment and mutual recognition of conformity. Notebook PC E-

Manual 83 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. To prevent radio interference to the licensed service (i.e. co-channel Mobile Satellite systems) this device is intended to be operated indoors and away from windows to provide maximum shielding. Equipment (or its transmit antenna) that is installed outdoors is subject to licensing.

This device complies with Industry Canada licence-exempt RSS standard(s). CAN ICES-3 (B)/NMB-3 (B) 84 Notebook PC E-Manual Déclaration d'Industrie Canada relative à l'exposition aux ondes radio Cet appareil est conforme aux limites d'exposition aux radiations d'Industrie Canada définies pour un environnement non-contrôlé. Pour maintenir la conformité avec les exigences d'exposition RF d'IC, veuillez éviter tout contact direct avec l'antenne pendant l'émission. Les utilisateurs finaux doivent suivre les instructions de fonctionnement spécifiques pour satisfaire la conformité aux expositions RF. Son utilisation est sujette aux deux conditions suivantes : ••Cet appareil ne peut pas causer d'interférence, et Cet appareil doit accepter toute interférence, y compris les interférences qui pourraient causer un fonctionnement non souhaité de l'appareil.

Pour éviter les interférences radio avec le service sous licence (c'est à-dire le partage de canal avec les systèmes de téléphonie satellite), cet appareil est destiné à être utilisé en intérieur et loin des fenêtres pour fournir un blindage maximal.



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Tout appareil (ou son antenne d'émission) qui est installé en extérieur est sujet à cette licence. Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. CAN ICES-3 (B)/NMB-3 (B) Notebook PC E-Manual 85 Wireless Operation Channel for Different Domains N. America Japan Europe ETSI 2.412-2.462 GHz 2.412-2.484 GHz 2.412-2.

472 GHz Ch01 through CH11 Ch01 through Ch14 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 NOTE: 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 86 Notebook PC E-Manual 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 05 Hautes Alpes 11 Aude 24 Dordogne 32 Gers 41 Loir et Cher 55 Meuse 60 Oise 64 Pyrénées Atlantique 68 Haut Rhin 75 Paris 88 Vosges 94 Val de Marne 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.arcep.fr](http://www.arcep.fr)) NOTE: Your WLAN Card transmits less than 100mW, but more than 10mW. 02 Aisne 08 Ardennes 12 Aveyron 25 Doubs 36 Indre 45 Loiret 58 Nièvre 61 Orne 66 Pyrénées Orientales 70 Haute Saône 82 Tarn et Garonne 89 Yonne 03 Allier 09 Ariège 16 Charente 26 Drôme 37 Indre et Loire 50 Manche 59 Nord 63 Puy du Dôme 67 Bas Rhin 71 Saône et Loire 84 Vaucluse 90 Territoire de Belfort Notebook PC E-Manual 87 UL Safety Notices Required for UL 1459 covering telecommunications (telephone) equipment intended to be electrically connected to a telecommunication network that has an operating voltage to ground that does not exceed 200V peak, 300V peak-to-peak, and 105V rms, and installed or used in accordance with the National Electrical Code (NFPA 70). When using the Notebook PC modem, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following: • DO NOT use the Notebook PC near water, for example, near a bath tub, wash bowl, kitchen sink or laundry tub, in a wet basement or near a swimming pool.

DO NOT use the Notebook PC during an electrical storm. There may be a remote risk of electric shock from lightning. DO NOT use the Notebook PC in the vicinity of a gas leak. • • Required for UL 1642 covering primary (nonrechargeable) and secondary (rechargeable) lithium batteries for use as power sources in products. These batteries contain metallic lithium, or a lithium alloy, or a lithium ion, and may consist of a single electrochemical cell or two or more cells connected in series, parallel, or both, that convert chemical energy into electrical energy by an irreversible or reversible chemical reaction. • Do not dispose the Notebook PC battery pack in a fire, as they may explode. Check with local codes for possible special disposal instructions to reduce the risk of injury to persons due to fire or explosion. Do not use power adapters or batteries from other devices to reduce the risk of injury to persons due to fire or explosion. Use only UL certified power adapters or batteries supplied by the manufacturer or authorized retailers. • 88 Notebook PC E-Manual Power Safety Requirement Products with electrical current ratings up to 6A and weighing more than 3Kg must use approved power cords greater than or equal to: H05VV-F, 3G, 0.

75mm2 or H05VV-F, 2G, 0.75mm2. TV Notices Note to CATV System Installer—Cable distribution system should be grounded (earthed) in accordance with ANSI/NFPA 70, the National Electrical Code (NEC), in particular Section 820.93, Grounding of Outer Conductive Shield of a Coaxial Cable – installation should include bonding the screen of the coaxial cable to the earth at the building entrance. 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://csr.asus.com/english/REACH.htm>. Macrovision Corporation Product Notice This product incorporates copyright protection technology that is protected by method claims of certain U.S.

A. @@@@ Danger of explosion if battery is incorrectly replaced. @ @ Dispose of used batteries according to the manufacturer's instructions. (English) ATTENZIONE! Rischio di esplosione della batteria se sostituita in modo errato. Sostituire la batteria con un una di tipo uguale o equivalente consigliata dalla fabbrica.

Non disperdere le batterie nell'ambiente. (Italian) VORSICHT! Explosionsgefahr bei unsachgemäßen Austausch der Batterie. Ersatz nur durch denselben oder einem vom Hersteller empfohlenem ähnlichen Typ. Entsorgung gebrauchter Batterien nach Angaben des Herstellers. (German) ADVARSEL! Lithumbatteri - Eksplosjonsfare ved feilagtig håndtering.

Udskifning må kun ske med batteri af samme fabrikat og type. Levér det brugte batteri tilbage til leverandøren. (Danish) VARNING! Explosionsfara vid felaktigt batteribyte. Använd samma batterityp eller en ekvivalent typ som rekommenderas av apparattillverkaren. Kassera använt batteri enligt fabrikantens instruktion. (Swedish) VAROITUS! @ @ Vaihda paristo ainoastaan laitevalmistajan suosittelamaan tyyppiin. @ @ (Finnish) ATTENTION! @ @ @ Mettre au rebut les batteries usagées conformément aux instructions du fabricant. (French) ADVARSEL! Eksplosjonsfare ved feilaktig skifte av batteri. Benytt samme batteritype eller en tilsvarende type anbefalt av apparatfabrikanten. Brukte batterier kasseres i henhold til fabrikantens instruksjoner.

(Norwegian) (Japanese) ВНИМАНИЕ! При замене аккумулятора на аккумулятор иного типа возможно его возгорание. Утилизируйте аккумулятор в соответствии с инструкциями производителя. (Russian) 90 Notebook PC E-Manual Coating Notice IMPORTANT! To provide electrical insulation and maintain electrical safety, a coating is applied to insulate the device except on the areas where the I/O ports are located.



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CTR 21 Approval (for Notebook PC with built-in Modem) Danish Dutch English Finnish French Notebook PC E-Manual 91 German Greek Italian Portuguese Spanish Swedish 92 Notebook PC E-Manual ENERGY STAR complied product ENERGY STAR is a joint program of the U.S. Environmental Protection Agency and the U.S. Department of Energy helping us all save money and protect the environment through energy efficient products and practices. All ASUS products with the ENERGY STAR logo comply with the ENERGY STAR standard, and the power management feature is enabled by default. The monitor and computer are automatically set to sleep after 15 and 30 minutes of user inactivity. To wake your computer, click the mouse or press any key on the keyboard. Please visit <http://www.energy.gov/powermanagement> for detail information on power management and its benefits to the environment. In addition, please visit <http://www.energystar.gov> for detail information on the ENERGY STAR joint program. NOTE: Energy Star is NOT supported on FreeDOS and Linux-based operating systems. European Union Eco-label This Notebook PC has been awarded the EU Flower label, which means that this product has the following characteristics: 1. 2.

3. 4. 5. Decreased energy consumption during use and stand-by modes. Limited use of toxic heavy metals. Limited use of substances harmful to the environment and health. Reduction of the use of natural resources by encouraging recycling. Designed for easy upgrades and longer lifetime through providing compatible spare parts such as batteries, power supplies, the keyboard, the memory, and if available the CD drive or DVD drive. Reduced solid waste through takeback policy. 6.

For more information on the EU Flower label, please visit the European Union Ecolabel website at <http://www.ecolabel.eu>. Notebook PC E-Manual 93 Global Environmental Regulation Compliance and Declaration ASUS follows the green design concept to design and manufacture our products, and makes sure that each stage of the product life cycle of ASUS product is in line with global environmental regulations. In addition, ASUS disclose the relevant information based on regulation requirements. Please refer to <http://csr.asus.com/english/Compliance.htm> for information disclosure based on regulation requirements ASUS is complied with: Japan JIS-C-0950 Material Declarations EU REACH SVHC Korea RoHS Swiss Energy Laws ASUS Recycling/Takeback Services ASUS recycling and takeback programs come from our commitment to the highest standards for protecting our environment. We believe in providing solutions for you to be able to responsibly recycle our products, batteries, other components as well as the packaging materials. Please go to <http://csr.asus.com/english/Takeback.htm> for detailed recycling information in different regions. Regional notice for Singapore Complies with IDA Standards DB103778 This ASUS product complies with IDA Standards.

94 Notebook PC E-Manual EC Declaration of Conformity We, the undersigned, Manufacturer: Country: Address, City: Authorized representative in Europe: ASUSTeK COMPUTER INC. TAIWAN 4F, No. 150, LI-TE Rd., PEITOU, TAIPEI 112, TAIWAN ASUS COMPUTER GmbH GERMANY Address, City: Country: HARKORT STR. 21-23, 40880 RATINGEN declare the following apparatus: Product name : Model name : 2004/108/EC-EMC Directive Notebook PC T100T, H100T, R104T conform with the essential requirements of the following directives: EN 55022:2010 EN 61000-3-2:2006+A2:2009 EN 55013:2001+A1:2003+A2:2006 EN 300 328 VI.

7.1(2006-10) EN 300 440-1 V1.6.1(2010-08) EN 300 440-2 V1.4.1(2010-08) EN 301 511 V9.0.2(2003-03) EN 301 908-1 V5.2.1(2011-05) EN 301 908-2 V5.2.1(2011-07) EN 301 893 V1.6.1(2011-11) EN 302 544-2 V1.1.1(2009-01) EN 302 623 V1.1.1(2009-01) EN 50360:2001 EN 62479:2010 EN 50385:2002 EN 62311:2008 EN 55024:2010 EN 61000-3-3:2008 EN 55020:2007+A11:2011 EN 301 489-1 V1.9.2(2011-09) EN 301 489-3 V1.4.1(2002-08) EN 301 489-4 V1.4.1(2009-05) EN 301 489-7 V1.3.1(2005-11) EN 301 489-9 V1.4.1(2007-11) EN 301 489-17 V2.1.1(2009-05) EN 301 489-24 V1.

5.1(2010-09) EN 302 326-2 V1.2.2(2007-06) EN 302 326-3 V1.3.1(2007-09) EN 301 357-2 V1.4.1(2008-11) EN 302 291-1 V1.1.1(2005-07) EN 302 291-2 V1.1.1(2005-07) 1999/5/EC-R &TTE Directive 2006/95/EC-LVD Directive EN 60950-1 / A12:2011 EN 60065:2002 / A12:2011 Regulation (EC) No. 278/2009 2009/125/EC-ErP Directive Regulation (EC) No. 1275/2008 Regulation (EC) No. 642/2009 2011/65/EU-RoHS Directive CE marking Ver. 130208 (EC conformity marking) Position : CEO Name : Jerry Shen Declaration Date: 10/09/2013 Year to begin affixing CE marking:2013 Signature : \_\_\_\_\_ Notebook PC E-Manual 95 96 Notebook PC E-Manual .



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