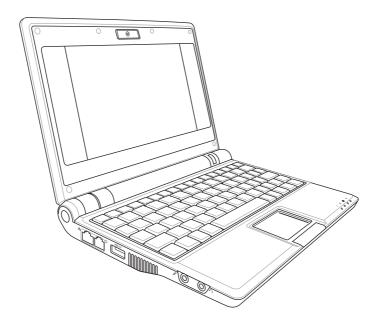
Eee PC Hardware Manual Eee PC 701SD Series



September 2008

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About This User's Manual
Notes for This Manual
Safety Precautions
Preparing Your Eee PC



About This User's Manual

You are reading the Eee PC User's Manual. This User's Manual provides information regarding the various components in the Eee PC and how to use them. The following are major sections of this User's Manual:

1. Introducing the Eee PC

Introduces the Eee PC and this User's Manual.

2. Knowing the Parts

Provides information on the Eee PC's components.

3. Getting Started

Provides information on getting started with the Eee PC.

4. Appendix

Provides safety statements.



The actual bundled applications differ by models and territories. There may be differences between your Eee PC and the pictures shown in this manual. Please accept your Eee PC as being correct.

Notes for This Manual

A few notes and warnings are used throughout this guide, allowing you to complete certain tasks safely and effectively. These notes have different degrees of importance as follows:



WARNING! Important information that must be followed for safe operation.



IMPORTANT! Vital information that must be followed to prevent damage to data, components, or persons.



TIP: Tips for completing tasks.



NOTE: Information for special situations.

ASUS Eee PC 1-3

Safety Precautions

The following safety precautions will increase the life of the Eee PC. Follow all precautions and instructions. Except as described in this manual, refer all servicing to qualified personnel. Do not use damaged power cords, accessories, or other peripherals. Do not use strong solvents such as thinners, benzene, or other chemicals on or near the surface.



Disconnect the AC power and remove the battery pack(s) before cleaning. Wipe the Eee PC using a clean cellulose sponge or chamois cloth dampened with a solution of nonabrasive detergent and a few drops of warm water and remove any extra moisture with a dry cloth.



DO NOT place on uneven or unstable work surfaces. Seek servicing if the casing has been damaged.



DO NOT place or drop objects on top and do not shove any foreign objects into the Eee PC.



DO NOT expose to dirty or dusty environments. DO NOT operate during a gas leak.



DO NOT expose to strong magnetic or electrical fields.



DO NOT press or touch the display panel. DO NOT of place together with small items that may scratch or enter the Eee PC.



DO NOT expose to or use near liquids, rain, or moisture. DO NOT use the modem during electrical storms.



DO NOT leave the Eee PC on your lap or any part of the body to prevent discomfort or injury from heat exposure.



Battery safety warning: DO NOT throw the battery in fire. DO NOT short circuit the contacts. DO NOT disassemble the battery.



SAFE TEMP: This Eee PC should only be used in environments with ambient temperatures between 5°C (41°F) and 35°C (95°F)



INPUT RATING: Refer to the rating label on the bottom of the Eee PC and be sure that your power adapter complies with the rating.



DO NOT carry or cover a Eee PC that is powered ON with any materials that will reduce air circulation such as a carrying bag.



Incorrect installation of battery may cause explosion and damage the Eee PC.



DO NOT throw the Eee PC in municipal waste. This product has been designed to enable proper reuse of parts and recycling. The 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 regulations for disposal of electronic products.



DO NOT throw the battery in municipal waste. The symbol of the crossed out wheeled bin indicates that the battery should not be placed in municipal waste.

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Transportation Precautions

To prepare the Eee PC for transport, you should close the display panel to protect the keyboard and display panel.

The Eee PC's surface is easily dulled if not properly cared for. Be careful not to rub or scrape surfaces when transporting your Eee PC. You can put your Eee PC in a carrying case for protection from dirt, water, shock, and scratches.

Charging Your Batteries

If you intend to use battery power, be sure to fully charge your battery pack and any optional battery packs before going on long trips. Remember that the power adapter charges the battery pack as long as it is plugged into the computer and an AC power source. Be aware that it takes much longer to charge the battery pack when the Fee PC is in use.

Airplane Precautions

Contact your airline if you want to use the Eee PC on the airplane. Most airlines have restrictions for using electronic devices. Most airlines allow electronic use only between and not during takeoffs and landings.

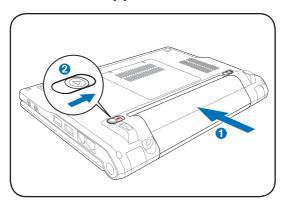


There are three main types of airport security devices: X-ray machines (used on items placed on conveyor belts), magnetic detectors (used on people walking through security checks), and magnetic wands (hand-held devices used on people or individual items). You can send your Eee PC and diskettes through airport X-ray machines. However, it is recommended that you do not send your Eee PC or diskettes through airport magnetic detectors or expose them to magnetic wands.

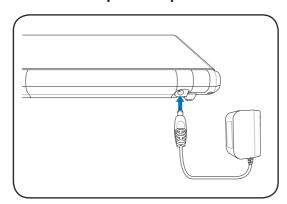
Preparing your Eee PC

These are only quick instructions for using your Eee PC. Read the following chapters for detailed information.

1. Install the battery pack



2. Connect the AC power adapter





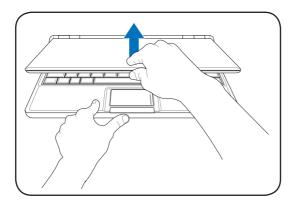
Remember to fully charge the battery (8 hours or more) before first use and whenever it is depleted to prolong battery life. The battery reaches its maximum capacity after a few full charging and discharging cycles.



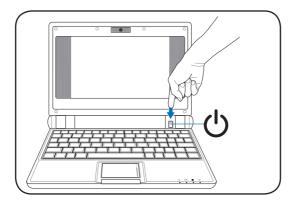
Your Eee PC may come with either a two or three-prong plug depending on territory. If a three-prong plug is provided, you must use a grounded AC outlet or use a properly grounded adapter to ensure safe operation of the Eee PC.

ASUS Eee PC 1-7

3. Open the display panel



4. Turn ON the Eee PC





When you open the display panel, do not force it down to the table or else the hinges may break! Never lift the Eee PC by the display panel!

Top Side

Bottom Side

Right Side

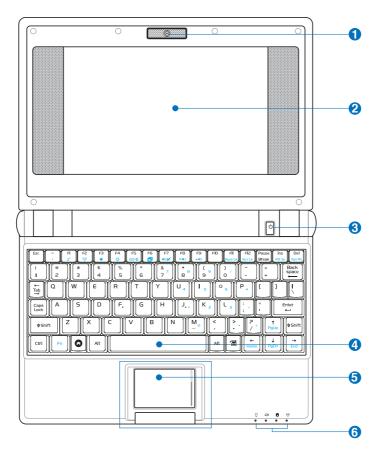
Left Side

Rear Side



Top Side

Refer to the illustration below to identify the components on this side of the Eee PC.





The keyboard differs for each territory.

The built-in camera allows picture taking or video recording.

2 Display Panel

The display panel functions the same as a desktop monitor. The Eee PC uses an active matrix TFT LCD, which provides excellent viewing like that of desktop monitors. Unlike desktop monitors, the LCD panel does not produce any radiation or flickering, so it is easier on the eyes. Use a soft cloth without chemical liquids (use plain water if necessary) to clean the display panel.

3 b Power Switch

The power switch allows powering ON and OFF the Eee PC and recovering from STR. Press the switch once to turn ON and hold it to turn OFF the Eee PC. The power switch only works when the display panel is opened.

4 Explosed

The keyboard provides keys with comfortable travel (depth at which the keys can be depressed) and palm rest for both hands.

5 Touchpad and Buttons

The touchpad and its buttons comprises a pointing device that provides the same functions as a desktop mouse. Scrolling is available to allow easy web and document navigation.

ASUS Eee PC 2-3





Status Indicators (front)

○ Power Indicator

The power indicator lights when the Eee PC is turned ON and blinks slowly when the Eee PC is in the Save-to-RAM (Suspend) mode. This indicator is OFF when the Eee PC is turned OFF.

Battery Charge Indicator

The battery charge indicator (LED) shows the status of the battery's power as follows:

Powered ON

	AC Mode	Battery Mode
Battery charge is between 100%–80%	Orange ON	Green ON
Battery charge is between 80%-10%	Orange Blinking Slowly	Green Blinking Slowly
Battery charge is less than 10%	Orange Blinking Quickly	Green Blinking Quickly

Standby Mode / Powered OFF

	AC Mode	Battery Mode
Battery charge is between 100%–80%	Orange ON	Off
Battery charge is between 80%-10%	Orange Blinking Slowly	Off
Battery charge is less than 10%	Orange Blinking Quickly	Off



The Battery Charge Indicator will not light when the battery is removed from your Eee PC.

Solid-State disk (SSD) Indicator

The solid-state disk drive indicator blinks when data is written to or read from the disk drive.

(';') Wireless Indicator

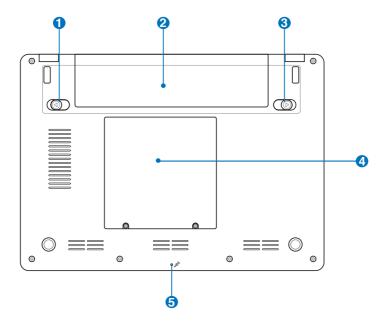
This is only applicable on models with built-in wireless LAN. When the built-in wireless LAN is enabled, this indicator lights.

Bottom Side

Refer to the illustration below to identify the components on this side of the Eee PC.



The bottom side may vary in appearance depending on model.





The bottom of the Eee PC can get very hot. Be careful when handling the Eee PC while it is in operation or recently been in operation. High temperatures are normal during charging or operation. DO NOT use on soft surfaces such as beds or sofas ,which may block the vents. DO NOT PUT THE Eee PC ON YOUR LAP OR OTHER PARTS OF THE BODY TO AVOID INJURY FROM THE HEAT.

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1 Battery Lock - Spring

The spring battery lock keeps the battery pack secure. When the battery pack is inserted, it will automatically lock. When removing the battery pack, this spring lock must be retained in the unlocked position.

Battery Pack

The battery pack is automatically charged when connected to an AC power source and maintains power to the Eee PC when AC power is not connected. This allows use when moving temporarily between locations. Battery time varies by usage and by the specifications for this Eee PC. The battery pack cannot be disassembled and must be purchased as a single unit.

3 Battery Lock - Manual

The manual battery lock is used to keep the battery pack secured. Move the manual lock to the unlocked position to insert or remove the battery pack. Move the manual lock to the locked position after inserting the battery pack.

Solid-State Disk & Memory Compartment

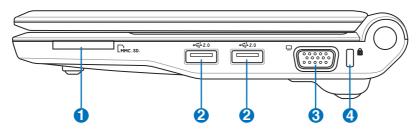
The solid-state disk drive and memory are secured in a dedicated compartment.

6 Microphone (Built-in)

The built-in mono microphone can be used for skype, voice narrations, or simple audio recordings.

Right Side

Refer to the illustration below to identify the components on this side of the Fee PC.



The built-in memory card reader can read MMC/SD cards from devices such as digital cameras, MP3 players, mobile phones, and PDAs.

2 2.0 USB Port (2.0/1.1)

The USB (Universal Serial Bus) port is compatible with USB 2.0 or USB 1.1 devices such as keyboards, pointing devices, cameras, and storage devices, connected in a series up to 12Mbits/sec (USB 1.1) and 480Mbits/sec (USB 2.0). USB allows many devices to run simultaneously on a single computer, with some peripherals acting as additional plug-in sites or hubs. Also, the USB supports hot-swapping function.

3 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.

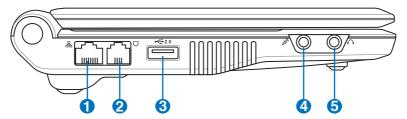
4 Kensington® Lock Port

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

ASUS Eee PC 2-7

Left Side

Refer to the illustration below to identify the components on this side of the Eee PC.



品 LAN Port

The eight-pin RJ-45 LAN port (10/100M bit) supports a standard Ethernet cable for connection to a local network. The built-in connector allows convenient use without additional adapters.

Modem Port (on selected models)

The two-pin RJ-11 modem port supports a standard telephone cable. The internal modem supports up to 56K V.90 transfers. The built-in connector allows convenient use without additional adapters.



The built-in modem does not support the voltage used in digital phone systems. DO NOT connect the modem port to a digital phone system or else damage will occur to the Eee PC.

3 2.0 USB Port (2.0/1.1)

The USB (Universal Serial Bus) port is compatible with USB 2.0 or USB 1.1 devices such as keyboards, pointing devices, cameras, and storage devices, connected in a series up to 12Mbits/sec (USB 1.1) and 480Mbits/sec (USB 2.0). USB allows many devices to run simultaneously on a single computer, with some peripherals acting as additional plugin sites or hubs. Also, it supports hot-swapping function.

Microphone Jack

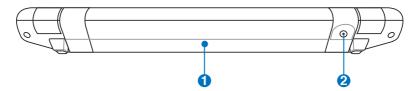
The microphone jack is designed to connect the microphone used for Skype, voice narrations, or simple audio recordings.

5 N Headphone Output Jack

The $\frac{1}{8}$ " stereo headphone jack (3.55mm) connects the Eee PC's audio out signal to amplified speakers or headphones. Using this jack automatically disables the built-in speakers.

Rear Side

Refer to the illustration below to identify the components on this side of the Eee PC.



1 Battery Pack

The battery pack is automatically charged when connected to an AC power source and maintains power to the Eee PC when AC power is not connected. This allows use when moving temporarily between locations. Battery time varies by usage and by the specifications for this Eee PC. The battery pack cannot be disassembled and must be purchased as a single unit.

2 Power (DC) Input

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



CAUTION: MAY BECOME WARM TO HOT WHEN IN USE. BE SURE NOT TO COVER THE ADAPTER AND KEEP IT AWAY FROM YOUR BODY.

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Power System

Touchpad Usage

Keyboard Usage

First Run Wizard

Operating Mode

Shutdown

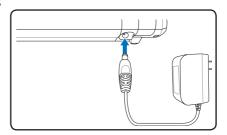


Power System

Using AC Power

The Eee PC power comprises two parts, the power adapter and the battery power system. The power adapter converts AC power from a wall outlet to the DC power required by the Eee PC. Your Eee PC comes with a universal AC-DC adapter for connection to any 100V-120V as well as 220V-240V outlets without setting switches or using power converters. Different countries may require an adapter to connect the provided US-standard AC power cord to a different standard. Most hotels will provide universal outlets to support

different power cords as well as voltages. It is always best to ask an experienced traveler about AC outlet voltages before travelling.



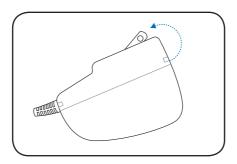


THE POWER ADAPTER MAY BECOME WARM TO HOT WHEN IN USE. BE SURE NOT TO COVER THE ADAPTER AND KEEP IT AWAY FROM YOUR BODY.

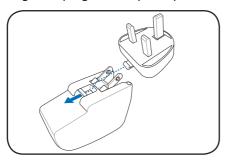
Installing the prong-plug adapter

Follow the instructions below to install the prong-plug adapter if needed.

1. Incline the prong slightly to a bevel angle.



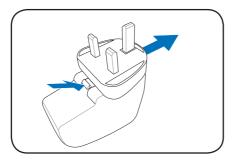
2. Align the plug and snap it in place.



Removing the prong-plug adapter

Follow the instruction below to remove the prong-plug adapter if needed.

Press the retaining tab and snap the plug out.





This Eee PC may come with either a two or three-prong plug adapter depending on territory to fit your wall outlet.



Damage may occur if you use a different adapter to power the Eee PC or use the Eee PC's adapter to power other electrical devices. If there is smoke, burning scent, or extreme heat coming from the AC-DC adapter, seek servicing. Seek servicing if you suspect a faulty AC-DC adapter. You may damage both your battery pack(s) and the Eee PC with a faulty AC-DC adapter.

ASUS Eee PC 3-3

Using Battery Power

The Eee PC is designed to work with a removable battery pack. The battery pack consists of a set of battery cells housed together. A fully charged pack will provides your Eee PC a few hours of working power, but the actual figure varies depending on your general work habits, the CPU, system memory size, and the size of the display panel. Additional battery packs are optional and can be purchased separately through an Eee PC retailer.

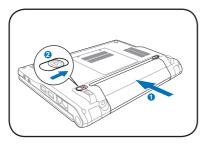


Remember to fully charge the battery (8 hours or more) before first use and whenever it is depleted to prolong battery life. The battery reaches its maximum capacity after a few full charging and discharging cycles.

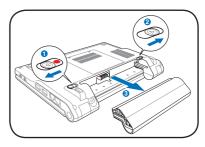
Installing and Removing the Battery Pack

Your Eee PC may not have its battery pack installed. If not, use the following procedures to install the battery pack.

To install the battery pack:



To remove the battery pack:





- Only use battery packs and power adapters supplied with this Eee PC or specifically approved by the manufacturer or retailer for use with this model or else damage may occur to the Eee PC.
- Never attempt to remove the battery pack while the Eee PC is turned ON, as this may result in the loss of working data.

Battery Care

The Eee PC's battery pack, like all rechargeable batteries, has a limit on the number times it can be recharged. The battery pack's useful life will depend on your environment temperature, humidity, and how your Eee PC is used. It is ideal that the battery be used in a temperature range between 5°C and 35°C (41°F and 95°F). You must also take into account that the Eee PC's internal temperature is higher than the outside temperature. Any temperatures above or below this range will shorten the life of the battery. But in any case, the battery pack's usage time will eventually decrease and a new battery pack must be purchased from an authorized dealer for this Eee PC. Because batteries also have a shelf life, it is not recommended to buy extras for storing.



For safety reasons, DO NOT throw the battery in fire, DO NOT short circuit the contacts, and DO NOT disassemble the battery. If there is any abnormal operation or damage to the battery pack caused by impact, turn OFF the Eee PC and contact an authorized service center.



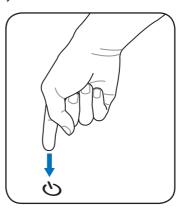
Emergency Shutdown

In case your operating system cannot properly turn OFF or restart, there is an additional way to shutdown your Eee PC:

Hold the power button \bigcirc until the system shuts down.



DO NOT use emergency shutdown/reset while data is being written or read; doing so can result in loss or destruction of your data.



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Power Mode

Your Eee PC is equipped with a smart power system. The power-saving Battery mode lowers down the CPU frequency and decreases the power consumption to maximize the battery life. The AC mode enables the CPU to run at the full speed and to obtain the best performance. When applying or removing the power adapter, the AC mode and Battery mode will be shown on the display as a reminder.





Battery Mode

AC Mode

Super Hybrid Engine

Super Hybrid Engine offers different power modes. Click the Super Hybrid Engine icon in the Notification area to switch between various power saving modes. The power saving modes control many aspects of your Eee PC to maximize performance versus battery time. The selected mode is shown on the display.











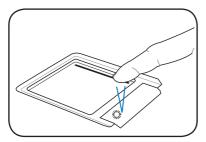


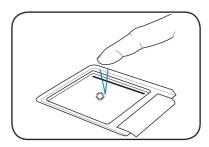
3-6

Auto High Performance mode is available only when you apply the power adapter to the Eee PC and **Auto Power-Saving** mode is available only when you remove the power adapter.

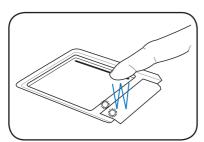
Touchpad Usage

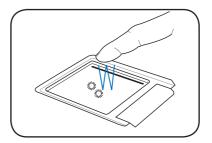
Clicking/Tapping - With the pointer over an item, press the left button or use your fingertip to touch the touchpad lightly, keeping your finger on the touchpad until the item is selected. The selected item will change color. The following 2 illustrations produce the same results.





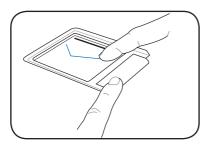
Double-clicking/Double-tapping - This is a common skill for launching a program directly from the corresponding icon you select. Move the pointer over the icon you wish to execute, press the left button or tap the pad twice in rapid succession, and the system launches the corresponding program. If the interval between the clicks or taps is too long, the operation will not be executed. The following 2 illustrations produce the same results.

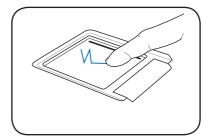




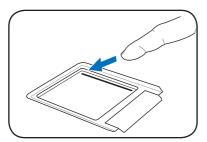
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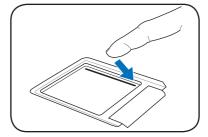
Dragging - Dragging means to pick up an item and place it anywhere on the screen you wish. You can move the pointer over the item you select, and while keeping the left button depressed, moving the pointer to the desired location, then release the button. Or, you can simply double-tap on the item and hold while dragging the item with your fingertip. The following illustrations produce the same results.





Scrolling - Slide you finger up or down on the right side of the touchpad to scroll a window up or down. If your display window includes several sub-windows, move the pointer on that pane before scrolling.





Keyboard Usage

Special Function Keys

The following defines the colored hot keys on the Eee PC's keyboard. The colored commands can only be accessed by first pressing and holding the function key while pressing a key with a colored command. Some function icons appear in the Notification area after activation.



The Hot Key locations on the function keys may vary depending on model but the functions should remain the same. Follow the icons whenever your hot key locations do not match the manual.



zzZ Icon (F1): Places the Eee PC in suspend mode (Save-to-RAM).



Radio Tower (F2): Wireless Models Only: Toggles the internal wireless LAN ON or OFF with an onscreen-display. When enabled, the corresponding wireless indicator will light.



Sun Down Icon (F3): Decreases the display brightness.



Sun Up Icon (F4): Increases the display brightness.



LCD/Monitor Icons (F5): Toggles between the Eee PC's LCD display and an external monitor in this series: LCD Only -> CRT Only (External Monitor) -> LCD + CRT Clone -> LCD + CRT Extend.

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Dual display mode does not work in 256 Colors, and supports a resolution of 800 x 480 pixels only.

Connect an external monitor before booting up the Eee PC.

Fn F6	Task Manager Icon (F6) : Initiates the Task Manager to view the application process or terminates applications.
F7 10/pf	Crossed Speaker Icon (F7): Mutes the speaker.
Fn F8	Speaker Down Icon (F8) : Decreases speaker volume.
Fn F9	Speaker Up Icon (F9) : Increases the speaker volume.
Fn FII Num Lk	Num Lk (F11) : Toggles the numeric keypad (number lock) ON and OFF. Allows use of a larger portion of the keyboard for number entering.
Fn Fiz	Scr Lk (F12): Toggles the "Scroll Lock" ON and OFF. Allows you to use a larger portion of the keyboard for cell navigation.
Fn Ins Prt Sc	Prt Sc (Ins): Toggles the "Print Screen" key to initiate screen capture utility to capture, save, or print the contents of entire desktop.
Fn PgUp	Pg Up (↑): Press to scroll up in documents or the web browser.
Fn PgDn	Pg Dn (↓): Press to scroll down in documents or the web browser.



Home (\leftarrow): Press to move the pointer to the beginning of the line.



End (\rightarrow): Press to move the pointer to the end of the line.

Adjust the window

If the application window is not in the center of the screen and you want to adjust the position of the window, follow the instructions below to adjust the window position.

- 1. Hold <Alt> and the touchpad left button to turn the pointer into a cross arrow.
- 2. Use the other finger to move on the touchpad, dragging and placing the window as desired.



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First Run Wizard

For the first time you start your Eee PC, the First Run Wizard will launch automatically and lead you through setting up your preferences and some basic information. Follow the wizard instructions to finish the initiation.

 Toggle I agree with this license and click Next to continue.



Select your keyboard type and click **Next** to continue.



 Enter your User Name. Click Next to continue.



 Enter your Password and enter again to confirm the password. Click Next to continue.





Click the box before **Log me in automatically when system starts up** if you want to log in without entering your password. Doing so will allow people to access your computer without permission.



Keep your password in mind! You have to pass the password check every time you start up your Eee PC if you select not to login automatically.

5. Click to expand the drop-down menu and locate the city you are in or the nearest city in your time zone. Adjust the correct date and your local time. Click **Next** to continue.



 After you complete all the wizard instructions, click
 Finish to restart the system, or click Back to make changes.



ASUS Eee PC 3-13

Operating Mode

The system is designed with an operating mode that is function-oriented and clearly divides functions into six categories, **Internet**, **Work**, **Learn**, **Play**, **Settings**, **Favorites**. The lucid desktop categorization is convenient for first-time users to operate this Eee PC and enables sophisticated users to more easily locate and initiate applications.

Switch the display category by clicking the category tabs on the top, at which time the screen changes to the selected category and shows pertinent items.



Shutdown

Do the following instructions to turn down your Eee PC.

- Click the red power switch in the Notification area.
 Or, click Instant Shutdown from the Settings tab and select Shutdown.
 - Or, press the power switch of the Eee PC directly.
- 2. Select **Shut Down** from the dialog box.
- 3. Select **OK** to proceed.



Trademark Statements

Qualified Vendor List

Declarations and Safety Statements

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A-2 Appendix

Qualified Vendor List

The Linux-based Eee PC may not support all PC peripherals. Visit our ASUS website (http://support.asus.com) for the latest qualified vendor list before you purchase peripherals for your Eee PC.

Bluetooth Adapter Devices			
Type	Model		
USB1.1	OMIZ Bluetooth V2.0 Dongle		
USB2.0	BELKIN F8T012		
	D-ROM / CD-RW / Combo Devices		
Type	Model		
USB 2.0	ASUS SCB-2424V-U		
030 2.0	ASUS CB-5216A-U		
Display Devic			
Type	Model		
D-Sub	BenQ FP222W		
D 300	DELL 2407WFP		
	Philips 107S5		
	Acer AL1916W		
	ASUS MM17T		
	ASUS PM17TU		
	ASUS PW191		
	ASUS VW192		
	ASUS PW201		
	BenQ FP<73G>		
	BenO FP783		
	LG 1730S		
	LG M198WA		
	Mava NFS-70		
	Samsung 930B		
	Samsung 206BW		
	Samsung SyncMaster 710T		
	Samsung SyncMaster 740BF		
	Sony SDMHS75P		
	ViewSonic VE710b		
	ViewSonic VX724		
	ViewSonic VX2235wm		
	ASUS PG191		
	ASUS MB19TU		
	Great Wall 2172		
	MGA GA780K		
	TCL LW98		
	DVD-RW/DVD+-RW Devices		
Type	Model		
ÚŚB 2.0	ASUS DRW-1608P2S-D		
	ASUS SDRW-0804P-D		
	ASUS SDRW-0806T-D		
	BenQ EW164B-0K2		
	BenOTW200D		
	Pioneer DVR-112CH		
	Sony DRX-S50U		
	Sony DRX-820UL		
	Teclast DWB8PUM		
	Xbox HD DVD		

Fact Etherne	t Unmanaged Switch/Hub Adapter
Type	Model
Hub	
Hub	Alpha AFH-805T
0.1.1	TP-Link TL-HP5MU
Switch	ASUS GIGAX1105N
	ASUS GIGAX1108N
	NETGEAR FS608
Router	D-Link DI-704P
	Netcore 615GR
Flash Memor	ry Card Reader/Writer
Туре	Model
USB 2.0	ASIA All in1 Card Reader
036 2.0	
	GL816 6in1 Card Reader
	Kawau Card Reader
	SSK All in 1 Card Reader
Flash Memo	ry Card
Туре	<u>Model</u>
SD/MMC	Transcend TS2GSDC 4.0G
55,	Adata TurboSD2.0 4.0G
	KingSton SD 1.0G
	KingSton SD 2.0G
	Kingston 3D 2.00
	KingSton SD 4.0G
	Toshiba SD 256MB
	Panasonic SD 16MB
	SanDisk SD 1.0G
Flack Mama	m. Card
Flash Memo	Madal
Туре	Model
	SanDisk SD 4.0G
	Transcend SDHC 8.0G
	ATP SDHC 8.0G
	PNY SDHC 8.0G Adata MMC 512MB
	Adata MMC 512MB
	Canon SD 16MB
Floppy Device	
Type	Model
ÚSB 1.1	Mitsumi D353FUE
030 1.1	IBM CN533
Keyboard De	
USB 1.1	Model Dall Civil 2011
O2R I'I	Dell SK-8115
	Deng Q300
	Apple A1048
	Logitech Y-UG75
	Logitech-Y-UR83
	Microsoft Natural Keyboard Pro
	Microsoft Office Keyboard
	Win2 V-810S
	LG ST510U
Kouhoard 0	
	Mouse Devices
Туре	Model
Wireless	Logitech MX3200-LASTER
Mouse Device	
Туре	Model
USB 1.1	Logitech UAG96B
	Microsoft 1004
	Microsoft Basic Optical Mouse
	ASUS M-UV94
	Razer Copperhead Laser Mouse
	l Beng I-100

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Mouse Devices		
Туре	Model	
Wireless	Logitech V200 Optical	
	Logitech MX-REVOLUTION	
	Microsoft MSK-1056	
	Microsoft PRESENTER 3000	
Bluetooth	Microsoft MOUSE-8000	
M.O. Devices		
Туре	Model	
ÚŚB 2.0	Fujitsu FN640 Slimmate MO USB 2.0	
	Fujitsu MDK3064UA	
<u>Printer Devices</u>	AA	
Type	Model	
ÚŚB 1.1	HP Deskjet 1180c	
	HP Photosmart 7960	
LICE O O	EPSON STYLUS-C43UX	
USB 2.0	HP Photosmart D5168	
D 11 11D	Epson Stylus photo R800	
Removable H.D.	D Model	
Type USB 2.0		
USB 2.0	BenO DP303	
	King Apple Mobil BOX	
	Newman NM-3000	
	Newman NW USB2006	
	Seagate 4ME0FTCP	
	Zvnet D2-U2FW	
USB Flash Disk	Zyllet Dz-OzFW	
	Model	
Type USB1.1	ASUS AI-Flash 2	
USB 2.0	UNIS USB2.0 1G	
030 2.0	Adata 2.0G	
	Adata 4.0G	
	POL4.0G	
	KingSton 1.0G	
	KingSton 2.0G	
	SanDisk 2.0G	
USB Flash Disk		
	Model	
Type	Model	
USB 2.0	ASUS Ai-flash 5	
	Apacer Handy AH320 8.0G	
	Teclast Coolflash 8.0G	
	TOSHIBA-256M	
	SanDisk Cruzer contour 2.0G	
	Adata 8.0G	
	Lenovo USB Flash	
USB HUB Devices		
Type	Model	
USB 2.0	BELKIN F5U237	
U3D 2.U		
	FEATARES-USB2.0 HUB	

Wireless Lan Access Point		
Type	Model	
Normal	TP Link TL-WR841N	
	ASUS WL 500g	
	ASUS WL 520g	
	ASUS WL 566GM	
	ASUS WL 530g	
	D-Link DI 624	
	D-Link DIR-635	
	Linksys WRT300N	

A-6 Appendix

Declarations and Safety Statements

Federal Communications Commission Statement

This device complies with FCC Rules Part 15. 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 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.
- 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.



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



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.

Max. SAR Measurement (1g) 802.11b SAR Value: 0.097 W/kg 802.11g SAR Value: 0.062 W/kg

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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]
- Testing according to [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.

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.

Because high power radars are allocated as primary users (meaning they have priority) in 5250-5350 MHz, these radars could cause interference and/or damage to license exempt LAN devices.

Max. SAR Measurement (1g) 802.11b SAR Value: 0.097 W/kg 802.11g SAR Value: 0.062 W/kg

A-10 Appendix

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 Orientales	02 Aisne	03 Allier
05 Hautes Alpes	08 Ardennes	09 Ariège
11 Aude	12 Aveyron	16 Charente
24 Dordogne	25 Doubs	26 Drôme
32 Gers	36 Indre	37 Indre et Loire
41 Loir et Cher	45 Loiret	50 Manche
55 Meuse	58 Nièvre	59 Nord

60 Oise 61 Orne 63 Puy du Dôme 64 Pyrénées Atlantique 66 Pyrénées 67 Bas Rhin

68 Haut Rhin 70 Haute Saône

71 Saône et Loire 75 Paris

82 Tarn et Garonne 84 Vaucluse 88 Vosges 89 Yonne 90 Territoire de Belfort

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.art-telecom.fr)



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

A-12 Appendix

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 Eee 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 Eee 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 Eee PC during an electrical storm. There may be a remote risk of electric shock from lightning.
- DO NOT use the Eee 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 Eee 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.

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.



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 regulations for disposal of electronic products.

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Nordic Lithium Cautions (for lithium-ion batteries)

English 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.

Italian 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.

German 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.

Danish ADVARSELI! Lithiumbatteri - Eksplosionsfare ved

fejlagtig håndtering. Udskiftning må kun ske med batteri af samme fabrikat og type. Levér det brugte

batteri tilbage til leverandøren.

Swedish VARNING! Explosionsfara vid felaktigt batteribyte.

Använd samma batterityp eller en ekvivalent typ som rekommenderas av apparattillverkaren. Kassera använt

batteri enligt fabrikantens instruktion.

Finnish VAROITUS! Paristo voi räjähtää, jos se on virheellisesti

asennettu. Vaihda paristo ainoastaan laitevalmistajan sousittelemaan tyyppiin. Hävitä käytetty paristo

valmistagan ohjeiden mukaisesti.

French ATTENTION! Il y a danger d'explosion s'il y a

remplacement incorrect de la batterie. Remplacer uniquement avec une batterie du mêre type ou d' un type équivalent recommandé par le constructeur. Mettre au rebut les batteries usagées conformément

aux instructions du fabricant.

Norwegian 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.

Japanese 標準品以外の使用は、危険の元になります。交換品を使用する場合、製造者に指定されるものを使って下さい。製造者の指示に従って処理して下さい。

CTR 21 Approval (for Eee PC with built-in Modem)

Danish

•Udstyret er i henhold til Rådets beslutning 98/482/EF EU-godkendt til at blive opkoblet på de offentlige telefonnet som enkeltforbundet terminal. På grund af forskelle mellem de offentlige telefonnet i de forskellige lande giver godkendelsen dog ikke i sig selv ubetinget garanti for, at udstyret kan fungere korrekt på samtlige nettermineringspunkter på de offentlige telefonnet.

I tilfælde af problemer bør De i første omgang henvende Dem til leverandøren af udstyret.«

Dutch

"Dit apparaat is goedgekeurd volgens Beschikking 98/482/EG van de Raad voor de pan-Europese aansluiting van enkelvoudige eindapparatuur op het openbare geschakelde telefoonnetwerk (PSTN). Gezien de verschillen tussen de individuele PSTN's in de verschillende landen, biedt deze goedkeuring op zichzelf geen onvoorwaardelijke garantie voor een succesvolle werking op elk PSTN-netwerkaansluitipunt.

Neem bij problemen in eerste instantie contact op met de leverancier van het apparaat.".

English

'The equipment 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.'

Finnish

"Tämä laite on hyväksytty neuvoston päätöksen 98/482/EY mukaisesti liitettäväksi yksittäisenä laitteena yleiseen kytkentäiseen puhelinverkkoon (PSTN) EU:n jäsenvaltioissa. Eri maiden yleisten kytkentäisten puhelinverkkojen välillä on kuitenkin eroja, joten hyväksyntä ei sellaisenaan takaa häiriötöntä toimintaa kaikkien yleisten kytkentäisten puhelinverkkojen liityntäpisteissä.

Ongelmien ilmetessä ottakaa viipymättä yhteyttä laitteen toimittajaan."

French

-Cet équipement a reçu l'agrément, conformément à la décision 98/482/CB du Conseil, concernant la connexion paneuropéenne de terminal unique aux réseaux téléphoniques publics commutés (RTPC). Toutefois, comme il existe des différences d'un pays à l'autre entre les RTPC, l'agrément en soi ne constitue pas une garantie absolue de fonctionnement optimal à chaque point de terminaison du réseau RTPC.

En cas de problème, vous devez contacter en premier lieu votre fournisseur.»

German

"Dieses Gerät wurde gemäß der Entscheidung 98/482/EG des Rates europaweit zur Anschaltung als einzelne Endeinrichtung an das öffentliche Fernsprechnetze zugelassen. Aufgrund der zwischen den öffentlichen Fernsprechnetzen verschiedener Staaten bestehenden Unterschiede stellt diese Zulassung an sich jedoch keine unbedingte Gewähr für einen erfolgreichen Betrieb des Geräts an jedem Netzabschlübpunkt dar.

Falls beim Betrieb Probleme auftreten, sollten Sie sich zunächst an ihren Fachhändler wenden."

Greek

«Ο εξοπλισμός έχει εγκριθεί για πανευρωπαϊκή σύνδεση μεμονωμέου τερματικού με το δημόσιο τηλεφωνικό δίκτυο μεταγωγής (PSTN), σύμφωνα με την απόφαση 98/482/ΕΚ του Συμδουλίου· ωστόσο, επειδή υπάρχουν διαφορές μεταξύ των επιμέρους PSTN που παρέχονται σε διάφορες χώρες, η έγκριση δεν παρέχει αφ' εαυτής ανεπιφύλακτη εξασφάλιση επιτυχούς λειτουργίας σε κάθε σημείο απόληξης του δικτύου PSTN.

Εάν ανακύψουν προβλήματα, θα πρέπει κατ' αρχάς να απευθύνεστε στον προμηθευτή του εξοπλισμού σας»

Italian

-La presente apparecchiatura terminale è stata approvata in conformità della decisione 98/482/CE del Consiglio per la connessione paneuropea come terminale singolo ad una rete analogica PSTN. A causa delle differenze tra le reti dei differenti paesi, l'approvazione non garantisce però di per sé il funzionamento corretto in tutti i punti di terminazione di rete PSTN.

In caso di problemi contattare in primo luogo il fornitore del prodotto.»

Portuguese

-Este equipamento foi aprovado para ligação pan-europeia de um único terminal à rede telefónica pública comutada (RTPC) nos termos da Decisão 98/482/CE. No entanto, devido às diferenças existentes entre as RTPC dos diversos países, a aprovação não garante incondicionalmente, por si só, um funcionamento correcto em todos os pontos terminais da rede da RTPC.

Em caso de problemas, deve entrar-se em contacto, em primeiro lugar, com o fornecedor do equipamento.»

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Spanish

«Este equipo ha sido homologado de conformidad con la Decisión 98/482/CE del Consejo para la conexión paneuropea de un terminal simple a la red telefónica pública commutada (RTPC). No obstante, a la vista de las diferencias que existen entre las RTPC que se ofrecen en diferentes países, la homologación no constituye por si sola una garantía incondicional de funcionamiento satisfactorio en todos los puntos de terminación de la red de una RTPC.

En caso de surgir algún problema, procede ponerse en contacto en primer lugar con el proveedor del equipo.

Swedish

"Utrustningen har godkänts i enlighet med rådets beslut 98/482/EG för alleuropeisk anslutning som enskild terminal till det allmänt tillgångliga kopplade telenätet (PSTN), På grund av de skillnader som finns mellan telenätet i olika länder utgör godkännandet emellertid inte i sig självt en absolut garanti för att utrustningen kommer att fungera tillfredsställande vid varje telenätsanslutningspunkt

Om problem uppstår bör ni i första hand kontakta leverantören av utrustningen."

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Supertux

Boswars

Tuxpuck

Xmahjongg

- The Linux operating system kernel
- Firefox
 Tux, of Math Command
- Kworldclock Kig
- Pidgin KmPlot
- · KCal mtPaint
- Kontact
 Tux Paint
- KSnapshot KPatience
- Thunderbird Frozen Bubble
- KnotesCrack Attack
- Kalzium
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- Kstars
 KTuberling
- Tux Typing
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- KMessedWords
 The KControl Xprinters Module
- KHangMan
 The KControl Clock Module
- Kbruch
 GSynaptics
- Freemind Gcompris
- Stellarium Enigma

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A-20 Appendix

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