

# **N o t e b o o k**

**User's guide of PC**

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# Important safety instructions

1. Please read the safety instructions carefully.
2. Please save this manual as reference.
3. Please keep this equipment away from high temperature and humidity.
4. Please keep the equipment stable before assembled.
5. Please keep all the hatch open to prevent overheated.
6. Make sure voltage is in 100~240V.
7. Don't put anything close AC adapter, keep it off person.
8. Make sure power is off before add any module or cards.
9. Please take care of the note and warning on the device.
10. Please give this machine to maintenance man on following conditions.
  - A AC adaptor damaged
  - B Liquid soaked.
  - C Exposed in too wet environment.
  - D Worked abnormal.
  - E Dropped and damaged visibly.
  - F Dilapidated visibly
11. Don't splash any liquid on the product.This action may lead to risks of  
Fire accidents or electric shock.
12. Before depurating, please shut down your PC, and remove the battery  
an adapter.
13. Keeping battery away from fire.
14. Keeping away from dusty environment.
15. When using battery,please notice the following point:
  - (1)Please don't disassemble the battery.
  - (2)In order to prevent the fire accident,combustion or damages on the  
battery,the two poles of the battery cannot be touched with metallic  
articles.
  - (3)Avoid raining or soaking in water.

- (4) Please expose the battery to fire.
- (5) Please put it where the children can get it.
- (6) Please according to relevant government regulations correctly handle the batteries.

**Notice**

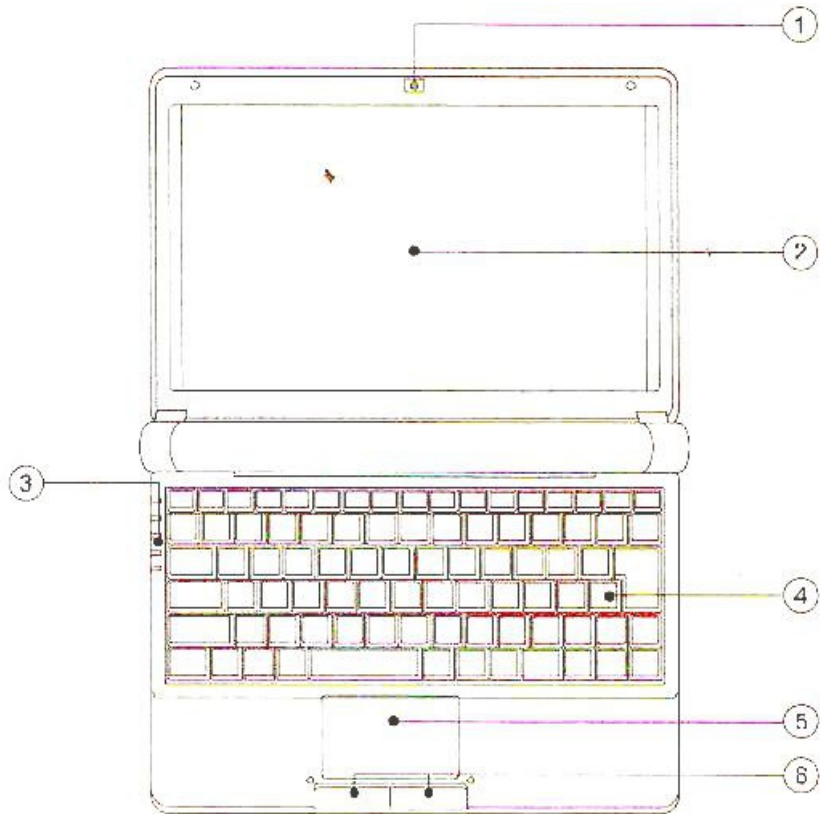
The un-proper replacement of battery kinds may lead to explosion risks. Make sure handle the finished battery according to the instructions.

# Overview

## Package contents

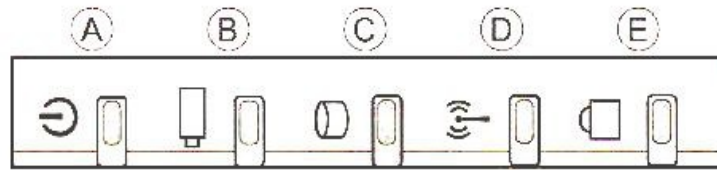
- 1、 AC adapter with power line
- 2、 Three core Li-Ion battery pack
- 3、 Driver CD
- 4、 User manual

# Front



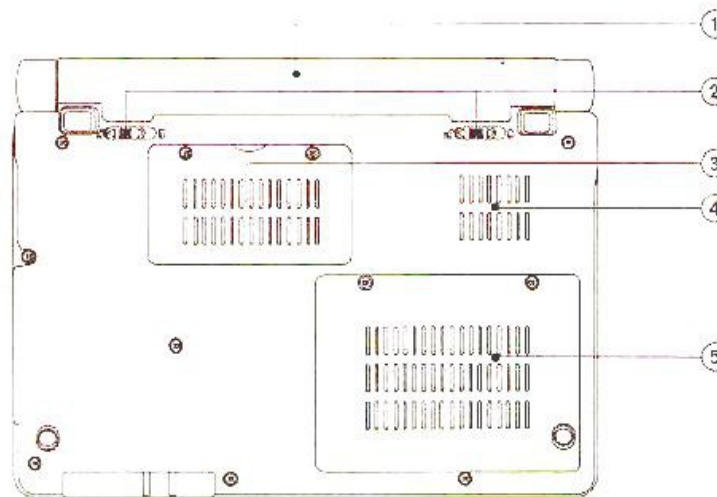
No.	Item	Descriptions
1	Camera	Grasp photo and video
2	Screen	LCD screen
3	LED indicators	Refer to the LED state indicators”
4	Keyboard	Letters input
5	touchpad	Function as optical mouse
6	Touchpad button	Function as optical mouse

## LED state indicators



- A. Power LED (Blue)
- B. Charger and Battery Status (Green & Red)
- C. HDD Activity (Blue)
- D. Wireless Activity (Blue)
- E. NumLk/Caps Lock Activity (Red/Green)

## Bottom

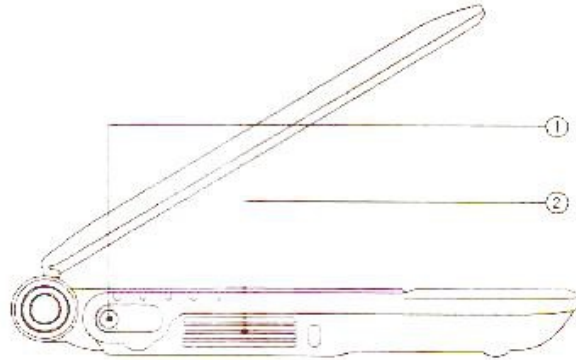


NO.	Item	Descriptions
1	Battery	Power supply
2	Battery hook	Lock the battery
3	RAM cover	Protect RAM



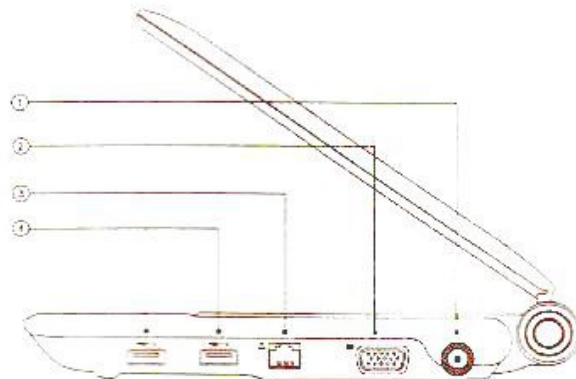
4	Fan cover	Wind-in
5	HDD cover	Protect hard disk

## Left view



NO.	Item	Descriptions
1	Power button	Power on/off
2	Wind out-let	Wind out-let

## Right view





NO.	Item	Descriptions
1	AC jack	Connect adapter
2	VGA port	External monitor port
3	RJ45	LAN port
4	USB port	Connect USB devices

## Front view



NO.	Item	Detail
1	Microphone hole	Connect microphone
2	Line-in	Connect earphone or sound box
3	Card reader	Support MS/MS PRO/SD/MMC card

# Basic operation

## Using the battery

Before using laptop computer, please assemble the battery and connect to power. In general, please use power adapter indoor or office. Using battery when out.

### 1、 assemble battery

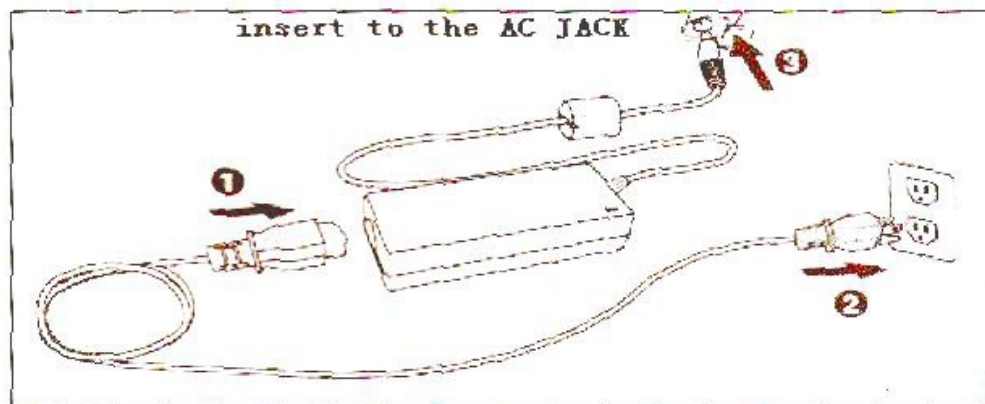
At the bottom of the laptop computer ,please push the battery slowly along the track of battery groove.the battery will be locked when trip battery pushing button.

### 2、 Take out the battery

When the laptop computer is turn off,plug off all connecting and equipment,put the bottom of it facing up,push out the battery pushing button ,while push out the battery slowly in the other hand to take out the battery.

3、 Notice: please insert the battery at the track ,or else it may destroy the battery or laptop computer.

4、 After inserting the battery ,connecting power adapter to the laptop computer,the led is on.or else check if it is ok.



## Turning the power on and off

These are only quick instructions for using your new PC. Read the full manual for detailed information.

- 1、 Assemble the battery
- 2、 Connect the power adapter to the AC power socket.
- 3、 Please insert the circular plug of the adapter to the AC jack of the left laptop computer.
- 4、 Push the power switch to turn on .
- 5、 Press the power switch on the left of the notebook to shut down your note book, or <Shutdown>In [start] - [Turn Off Computer], select [Shutdown].
- 6、 Emergency turn off

When your laptop computer don't turn off as follows step 5 or need turn off it emergency,please press the power button still to power outages automatic.when your laptop computer is saving or reading date,please don't turn off it emergency avoid date lost or damaged

- 7、 Please use the standard power adapter.

## Using the keyboard

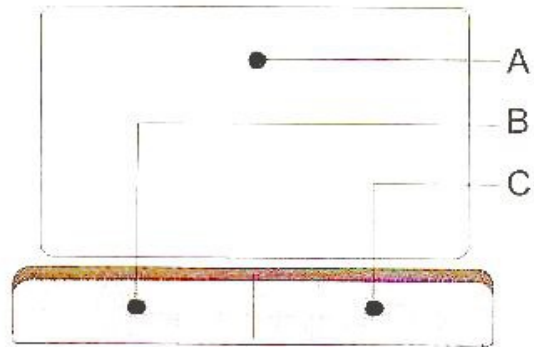


### Key combinations

Fn+Esc:	Enter Sleep Hibernation state
Fn+F1:	Shutting off the function of wireless network card
Fn+F3:	Mute
Fn+F4:	Touch Pad On Off
Fn+F5:	Repeatedly switch the image entry mode
Fn+F6:	LCD Brightness decrease
Fn+F7:	LCD Brightness increase
Fn+F8:	Decreasing the volume of loudspeaker
Fn+F9:	Increasing the volume of loudspeaker
Fn+F10:	Shut off the display screen
Fn+Ins	NumLk
Fn+Del	ScrLk
Fn+ ↑	PgUp
Fn+ ↓	PgDn



# Using the touchpad

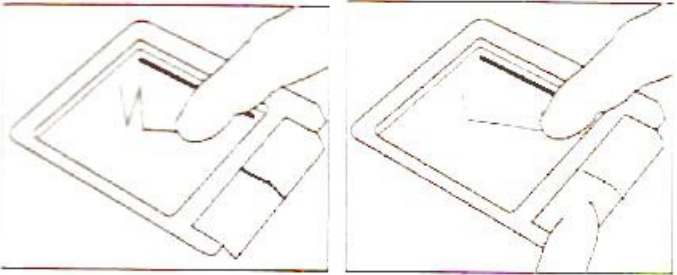



A. Work Surface (Touch Pad)

B. Left Button

C. Right Button

Function	operation
Moving the cursor	Moving the tip of your finger lightly over the work surface
Tapping/Clicking	
Double-Clicking Double-Clicking	

<p>Dragging</p>	 <p>Two quick taps, but on the second tap leaving your finger down (applying pressure) and moving it on the work surface. Or While holding down the button, moving your finger on the work surface.</p>
<p>scrolling</p>	 <ol style="list-style-type: none"> <li>1 Select the screen you want to scroll.</li> <li>2 Position the cursor over the area you want to scroll.</li> <li>3 Trace a line around the right of the touch pad.</li> </ol>

!! Instructions on touch pad using:

- A、 Don't use sharp objects in writing on the touchpad.
- B、 Don't have dirty,liquid to pollute the touchpad.
- C、 Please keep finger cleaning and dry when using touch pad.
- D、 Don't put any heavy thing on the touchpad or left/right key.
- E、 Make sure use touchpad by slight touch.

## Standby/Hibernation Functions

If you use the standby or hibernation function, you can shut down the computer without closing programs and documents. Upon restarting your computer from either the standby or hibernation mode, you can immediately continue working in all programs, or documents that were open at the time the computer was placed into standby or hibernation mode.

Function	Data suspend to	speed	Power supply
standby	memory	Fast	Yes (if power is cut, all data is lost)
Hibernation	Hard disk	Somewhat slow	Power is not required to maintain data

Use any of the following methods to enter the standby or hibernation mode.

1. Fn key combinations----Fn+Esc
2. Using the power switch, Need to set the power switch function in the power management.
3. From the shutdown screen

<Standby>

In [start] - [Turn Off Computer], select [Stand By].

<Hibernation>


In [start] - [Turn Off Computer], press and hold Shift, then select [Hibernate].



## Wireless

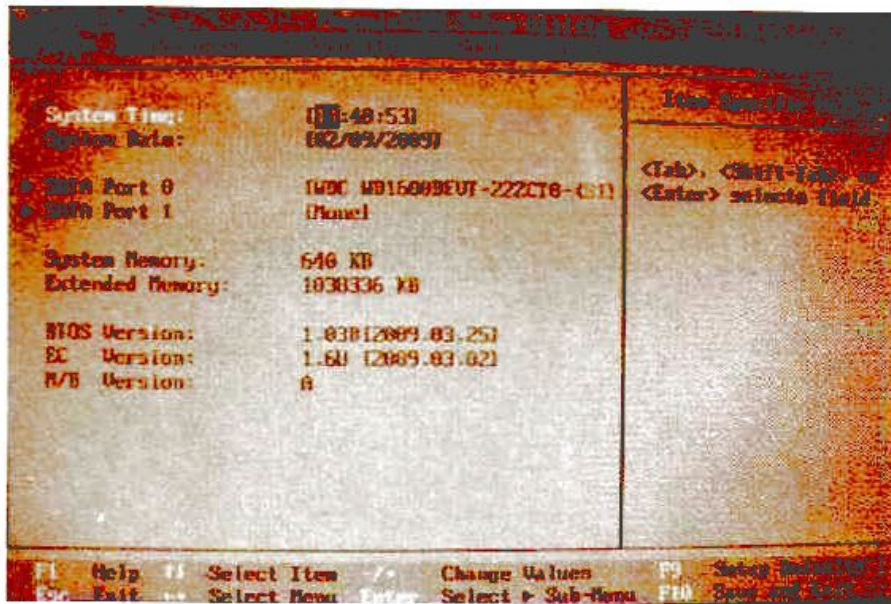
1. Press Fn+F1 to activate the wireless LAN function.
2. Select the wireless access point you want to connect to from the list and click  
Connect to build the connection. Ensure that the box before Enable wireless is checked.
3. When connecting, you may have to enter a password.
4. After a connection has been established, you can see the wireless signal strength bars in the Notification area.

## Camera

Double click "my computer", you can see the icon , then you can open and use your camera.

## BIOS setup

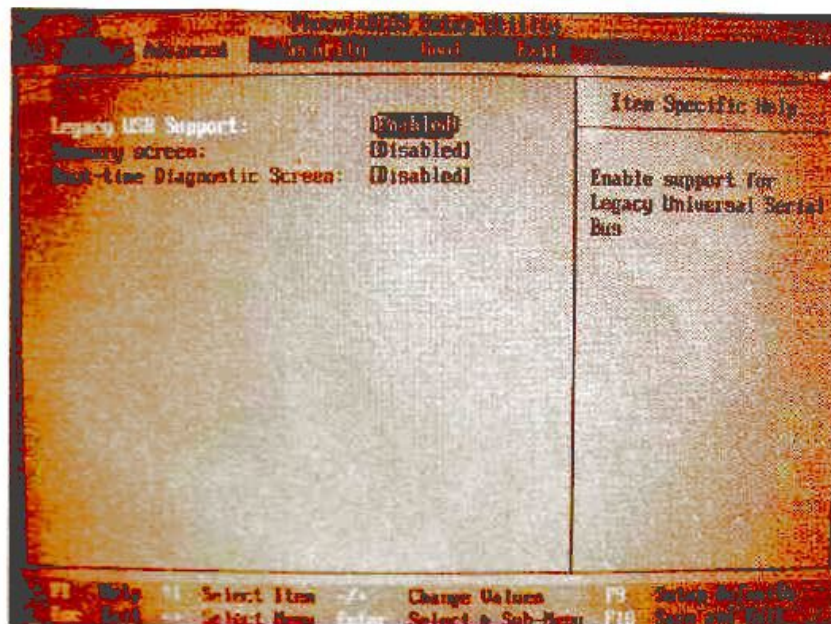
Slide the power switch, and immediately hold down F2.  
Release the key when the BIOS Setup Utility starts up.  
If [Enter Password] is displayed, enter your password.  
When a User Password is entered, some contents cannot be changed.  
The following pictures is only for your reference, the detail information is depended on your computer.



### Main menu

System basic information include System time , System date,Hard disk, System memory, BIOS Version, EC Version, M/B Version and so on.

### Advanced menu



1. setup USB equipment for recognize using or opening in startup process.
2. Open or shut off Summary Screen menu in startup process.
3. Open or shut off detect frame in startup process.

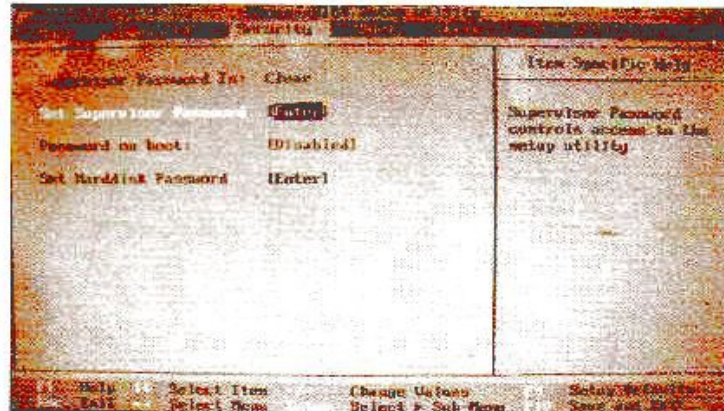


## Boot menu

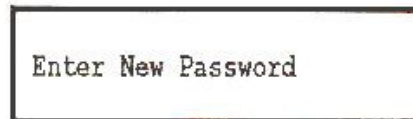
Setup the type of boot and sequence of boot device.

## Security menu

Press the key →, and select the Security



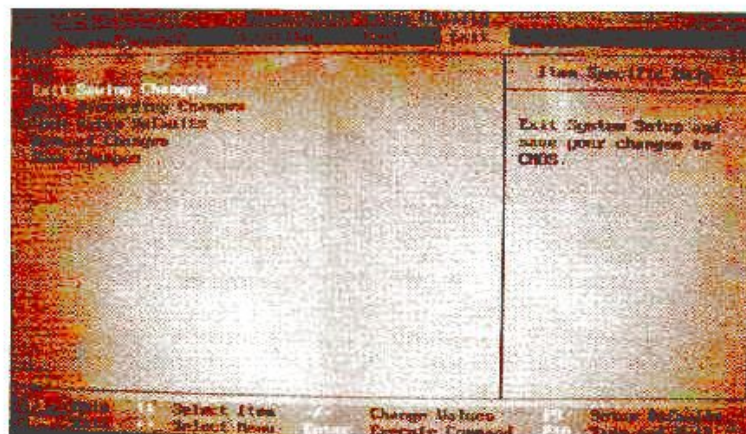
When you select this option, the screen will display a message box as follows:



Change user password: input new password, the length is not more than six characters, when hint input password, retype last password, then press [Enter] key to confirm it.

Clear user password: if you want to clear the set password, you should select it and press [ESC] to unselect, you also input no content.

## Exit



Save changes and exit BIOS menu.

- 1、 Exit Save Changes  
Save the settings to change the user data and system settings from the interface.
- 2、 Exit Discard Changes  
Do not save settings and exit data system settings interface.
- 3、 Load Setup Defaults  
Restore all default settings project
- 4、 Discard Changes  
Users can change to give up all of the date,and restore the last settings.
- 5、 Save changes  
Save configuration data.but do not exit for system settings interface.

## Driver installation

The Driver CD support Windows XP and Vista, open the disc attached, illustrated as follows.

1. Click the corresponding icons and finish the installation according to your laptop computer's configuration.
2. After the closure of the installation dialog box, if the dialogue out of the window screen at this time asked to restart the laptop to complete the settings, click OK. If the screen does not jump out of the dialogue window asked to restart the laptop, the device driver installation is complete.