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# U12Ci User's Manual

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# **Regulatory Statement**

#### **Federal Communications Commission Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with 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 the 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.

Shielded interconnect cables and shielded AC power cable must be employed with this equipment to insure compliance with the pertinent RF emission limits governing this device. Changes or modifications not expressly approved by the system's manufacturer could void the user's authority to operate the equipment.

#### **Declaration of Conformity**

This device complies with part 15 of the FCC rules. Operation is subject to the following conditions:

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

#### RF exposure warning

This equipment must be installed and operated in accordance with provided instructions and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

SAR Value: 1.53 W/kg

This device is operation in 5.15 - 5.25GHz frequency range, then restricted in indoor use only, Outdoor operations in the  $5150 \sim 525$ 0MHz is prohibit.

This device is slave equipment, the device is not radar detection and not ad-hoc operation in the DFS band.

#### Canada, Industry Canada (IC) Notices

This Class B digital apparatus complies with Canadian ICES-003 and RSS-210. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

#### **Radio Frequency (RF) Exposure Information**

The radiated output power of the Wireless Device is below the Industry Canada (IC) radio frequency exposure limits. The Wireless Device should be used in such a manner such that the potential for human contact during normal operation is minimized.

This device has been evaluated for and shown compliant with the IC Specific Absorption Rate ("SAR") limits when installed in specific host products operated in portable exposure conditions.

#### Canada, avis d'Industry Canada (IC)

Cet appareil numérique de classe B est conforme aux normes canadiennes ICES-003 et RSS-210.

Son fonctionnement est soumis aux deux conditions suivantes : (1) cet appareil ne doit pas causer d'interférence et (2) cet appareil doit accepter toute interférence, notamment les interférences qui peuvent affecter son fonctionnement.

#### Informations concernant l'exposition aux fréquences radio (RF)

La puissance de sortie émise par l'appareil de sans fil est inférieure à la limite d'exposition aux fréquences radio d'Industry Canada (IC). Utilisez l'appareil de sans fil de façon à minimiser les contacts humains lors du fonctionnement normal.

#### **Preface**

Ce périphérique a été évalué et démontré conforme aux limites SAR (Specific Absorption Rate – Taux d'absorption spécifique) d'IC lorsqu'il est installé dans des produits hôtes particuliers qui fonctionnent dans des conditions d'exposition à des appareils portables.

#### **Battery Disposal**

THIS PRODUCT CONTAINS A LITHIUM-ION OR NICKEL-METAL HYDRIDE BATTERY. IT MUST BE DISPOSED OF PROPERLY. CONTACT LOCAL ENVIRONMENTAL AGENCIES FOR INFORMATION ON RECYCLING AND DISPOSAL PLANS IN YOUR AREA.

#### **CLASS 1 LASER PRODUCT**

#### LASERSCHUTZKLASSE 1 PRODUKT TO EN60825

CAUTION: THIS APPLIANCE CONTAINS A LASER SYSTEM AND IS

CLASSIFIED AS A "CLASS 1 LASER PRODUCT." TO USE THIS

MODEL PROPERLY, READ THE INSTRUCTION MANUAL

CAREFULLY AND KEEP THIS MANUAL FOR FUTURE REFERENCE. IN CASE OF ANY TROUBLE WITH THIS MODEL, PLEASE CONTACT YOUR NEAREST "AUTHORIZED SERVICE STATION." TO PREVENT DIRECT EXPOSURE TO THE LASER BEAM, DO NOT TRY TO OPEN

THIS ENCLOSURE.

#### ANNEX IV

#### Symbol for the marking of electrical and electronic equipment

The symbol indicating separate collection for electrical and electronic equipment consists of the crossed-out wheeled bin, as shown below. The symbol must be printed visibly, legibly and indelibly.



# **Safety Instructions**



DO NOT block the opening vents provided for ventilation. Blocking these vents may cause the notebook processor to overheat.



Always keep strong magnetic or electrical objects away from your notebook.



DO NOT use or store your notebook in extreme temperatures.



DO NOT place your notebook near fire or other sources of heat.



DO NOT expose to dust or corrosive materials.



DO NOT tamper the battery. Keep it away from children.



Never pick up or hold your notebook by the display.



DO NOT expose your notebook to sudden changes in temperature or humidity. Keep your notebook away from air conditioners or heating vents.



DO NOT attempt to service your notebook yourself. Any attempt to do so will make the warranty invalid. When servicing, refer to qualified service personnel.



For better environmental protection, waste batteries should be collected separately for recycling or special disposal.

#### **CAUTION FOR ADAPTER**

THIS NOTEBOOK IS FOR USE WITH DEDICATED AC ADAPTER.

#### **BATTERY SAFETY**

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.

# **Before You Start**

Congratulations on your purchase of this notebook.

This business notebook is portable and suits a wide-range of user requirements, providing users with maximum computing experience. Before you begin using your notebook, read this chapter to familiarize yourself with the main components installed in the system.

# **Package Contents**

The following items come with your package. If any of them is damaged or missing, please contact your retailer.





• The pictures are for reference only, actual items may slightly differ.

# **Components**

### **Front View**



No.	Item	Description
1	Camera	Use to take picture, record videos, or video conference.
2	Display panel	Provides visual output.
3	Fingerprint scanner	Scans fingerprints for biometric identification.

No.	Item	Description
4	Brightness control button	Press to increase the LCD panel brightness by one level.
5	Brightness control button	Press to decrease the LCD panel brightness by one level.
6	SAS button	Press to exit Windows and switch to Standby mode.
7	Power button	Press to turn your notebook on or off.
8	Quick menu button	Press to access the quick menu.
9	LCD direction button	Press to rotate the screen orientation.
10	Program button	Press to start playback of chosen program.
11	Stealth mode button	Press to disable all emitting lights and sound.
12	Status Indicators (Power, Wireless, HDD, Caps Lock, Num lock, Battery)	Indicates the corresponding function status.
13	Keyboard	Press the keys to input information.
14	Touch pad	Use to point, select, drag, or scroll objects on the screen.
15	Touch pad button	Press to select objects or display a shortcut menu.
16	Chassis latch	Locks the notebook chassis.
17	Handle	Use for carrying the notebook around on-the-go.

#### **Left View**



No.	Item	Description
1	USB port	Connects USB peripheral devices.
2	Card reader	Use to insert memory cards to transfer pictures, music, and data between your notebook and flash compatible devices. The card reader supports SD (Secure Digital), SDHC, Mini-SD (with adapter), MMC (Multi-media card), MMC+, Mini-MMC (with adapter) cards.
3	eSATA/USB Combo port	Connects an external hard disc drive using an eSATA cable for faster data transfer, or a USB cable for USB peripheral devices.
4	ExpressCard slot and PC Card slot	Use to insert one 34/54 ExpressCard or Type II PC Card.
5	Microphone jack	Connects an external microphone.
6	Headphone jack	Connects headphones or external speakers.

#### **Right View**



No.	Item	Description
1	USB port	Connects USB peripheral devices.
2	Serial port (RS232)	Connects a peripheral device, such as a printer or other device with serial port.
3	USB port	Connects USB peripheral devices.

#### **Back View**



No.	Item	Description
1	Kensington lock slot	Connects to a Kensington-compatible notebook security lock.
2	VGA port	Connects to a display device. (e.g. external monitor, LCD projector).
3	LAN (RJ-45) port	Connects to a local area network (LAN) using an Ethernet cable.
4	DC-in jack	Connects the power adapter.

#### **Bottom View**



No.	Item	Description
1	Docking connector	Connects the notebook to a docking station. You can also use this connector for the second battery.
2	Modular I/O port bays	Use for user changeable modular I/O bay to accommodate various devices applications.
3	Cooling vents	Use for air convection. Do not cover the cooling vents to protect your notebook from overheating.
4	Stylus	Use for accurate control input to the LCD touch panel and digitizer.
5	Battery compartment	Contains the battery.
6	Battery latch	Locks the battery in place.
7	Hard disk drive (HDD) compartment	Contains the hard disk drive.
8	HDD latches	Locks the HDD in place.

#### **Status Indicators**

The status indicators in the upper left corner of the keyboard light up when a particular function of the notebook is active. Each indicator is marked with a symbol.



Icon	Item	Description
ტ	Power indicator	The LED always lights on (blue) when the system is running. When the system is in sleep mode, the LED will blink.
(( <sub>Ţ</sub> ))	WLAN	Indicates the status of wireless LAN communication.
6	HDD	A blinking HDD LED indicates HDD activity (data is being read or written).
1	Num Lock	Lights on when Num Lock is activated.
A	Caps Lock	Lights on when Caps Lock is activated.
	Battery	<ul> <li>Indicate the battery status:</li> <li>Green: The battery is fully charged or the charging current is 0 for more than 3 minutes with the battery capacity higher than 95%.</li> <li>Blinking green: The system is calibrating the battery.</li> <li>Orange: The battery is being charged.</li> <li>Blinking orange: The battery is being charged but the battery temperature is out of charging range (0~60°C), the battery is being charged for more than 10 hours, or the charging current is 0 for more than 3 minutes with the battery capacity lower than 85%.</li> <li>Blinking red: The battery power is low (less than 7%).</li> <li>Off: The battery is discharged.</li> </ul>

# **Getting Started**

This chapter will guide you on how to use your notebook.

# **Powering Up Your Notebook**

Your notebook can be powered up using the AC adapter or the Lithium-ion battery.

#### **Connecting the AC Adapter**

The AC adapter powers up your notebook and charges the battery.



- 1. Connect the AC adapter to the DC-in jack of your notebook.
- 2. Connect the AC adapter to the power cord.
- 3. Plug the power cord to an electrical outlet.

#### **Using Battery Power**

- 1. Install a charged battery in the battery compartment.
- 2. Remove the AC adapter (if plugged). Your notebook will automatically use the battery power.



 If your notebook is connected to an electrical outlet and the battery is installed, your notebook uses power from the electrical outlet.

# **Installing the Battery**

To install the battery, follow the steps below:

1. Slide and hold the battery latch to the unlock position.



- 2. Align and insert the battery to the battery compartment.
- 3. Push completely until the battery locks into place.
- 4. Release the latch to the lock position to secure the battery.



#### **Charging the Battery**

The Lithium-ion battery is not fully-charged upon purchase.

To charge the battery, follow the steps below:

- 1. Install the battery to your notebook. See procedures above.
- 2. Connect the AC adapter to the DC-in jack of your notebook.
- 3. Connect the AC adapter to the power cord.
- 4. Plug the power cord to an electrical outlet.



#### **NOTE**

 The charging time may be longer if you are using your notebook while charging the battery.

#### **CAUTION**

- DO NOT charge the battery if the temperature is below 0°C or higher than 50°C.
- Use only the supplied AC adapter. Using other AC adapters may damage the battery or your notebook.

#### **Checking the Battery Level**

The Battery LED flashes red when the battery is nearly depleted. When this happens, save your work and plug the AC adapter to charge the battery or replace the battery with a fully charged one.

#### **Removing the Battery**

To remove the battery, follow the steps below:

1. Slide and hold the battery latch to the unlock position.



2. Remove the battery out of the battery compartment.



# **Starting Your Notebook**

#### **Using the Display Panel**

• To open the display panel, unlock the chassis latch to open the notebook chassis. Lift the cover lid up to upright position.



• To adjust the LCD panel, twist the LCD panel clockwise according to your preference.



• To switch to tablet mode operation, twist the LCD panel 180°, then place it back on the notebook chassis. Lock the chassis latch to secure the LCD panel.



#### **Turning On Your Notebook**

Press the (1) button until the Power LED lights up.

#### **Adjusting the LCD Panel Brightness**

You can adjust the brightness by pressing the **Brightness control** buttons.

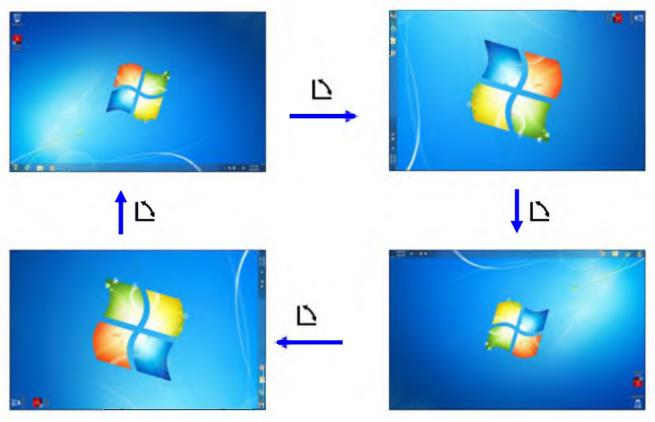


- To increase the brightness, press the  $\overset{\bullet}{\sim}$  button.
- To decrease the brightness, press the  $\overset{\bullet}{\sim}$  button.

#### **Changing the Display Orientation**

You can rotate the display orientation to suit your preference.

Press the \(\bigcup\) button repeatedly to rotate the display 90°, 180°, and 270° clockwise.

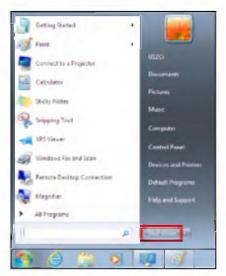


#### **Shutting Down Your Notebook**

It is important to properly shut down your notebook to avoid the loss of unsaved data. To shut down your notebook, follow the steps below:

- 1. Tap Start.
- 2. Tap **Shut down**.

Wait for your notebook to turn off power completely before removing the power source (if necessary).



# **Using the Keyboard**



No.	Keys	Description
1	Function keys	These function keys are used to perform designated tasks. The tasks for each key may vary from one application to another.
	[Fn]	Press the [Fn] key in combination with other keys to execute a command.
	[Fn] + F3	Toggles the touch pad to on/off.
	[Fn] + F4	Switches to suspend mode.
2	[Fn] + F5	Toggles between LCD, External display, or both.
	[Fn] + F8	Decreases the volume by one level.
	[Fn] + F9	Increases the volume by one level.
	[Fn] + F10	Turns on or mutes the volume.
3	Windows key	Press to display the <b>Start</b> menu. This action is the same as tapping the Start icon.
4	Numeric keypad	Press the <b>Num lock</b> key to activate the numeric keypad. Press the keys on the numeric keypad to enter numbers or operands as you would on a calculator.
5	Application key	Press to display an application shortcut menu. This action is the same as right-clicking a mouse button.

# **Using the Touch Pad**

The touch pad is a cursor-pointing device that provides all the features of a twobutton mouse. Its primary function is to move the cursor around the screen. You can also point, select, or drag items or objects on the screen.



#### **Point**

Slide your finger on the touch pad to point the cursor to an item or object on the screen.

#### Click

To left-click, move the cursor to the item or object on the screen, then lightly tap the touch pad or press the left button.

To right-click, move the cursor to the item or object on the screen, then press the right button.

#### **Double-click**

To double-click, move the cursor to the item or object on the screen, then tap the touch pad twice or press the left button twice.

#### Drag

To drag an item or object, press and hold the left button then slide your finger on the touch pad to move the item or object.

#### Scroll

To scroll a page, press and hold the left button then slide your finger on the touch pad to scroll a page.

# **Using the Stylus**

This notebook comes with an integrated stylus for accurate control input to the LCD touch panel and digitizer. You can use the stylus to point, select, or drag items or objects on the screen.



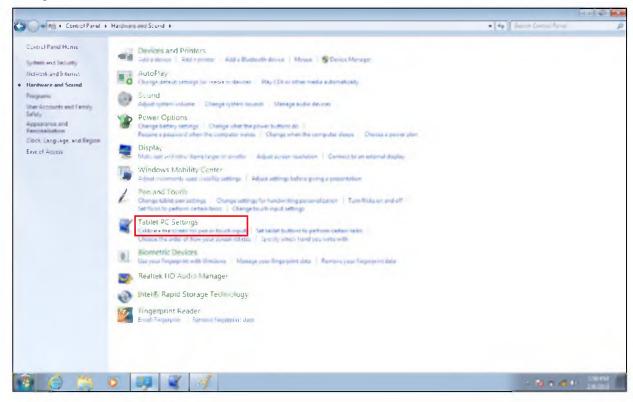
To use the stylus, simply remove it from the back of the notebook.



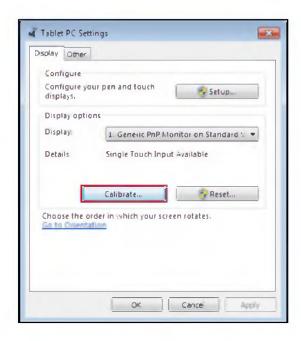
#### Calibrate the Screen

To ensure touch accuracy, calibrate the screen.

- 1. Tap Start > Control Panel.
- 2. Tap Hardware and Sound > Calibrate the screen for pen or touch input.



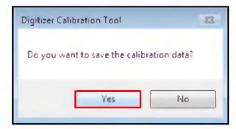
3. Tap Calibrate.



4. Follow the on-screen instructions to complete screen calibration.



5. After calibration process is complete, tap **Yes** to save the calibration data.



# **Using the Quick Menu**

Press the **f** button to enter the Quick menu.

Tap on the icon to RF On/Off Switch enable the respective function including wireless network, Bluetooth, Tap the Picon to 3G, GPS, and set up the media file Program Setup airplane mode. for the program mode. Wildlife.wmv Select the media file and tap Open. **Battery Status** Battery = 1 Battery = 2 View the battery charge cycles. Battery not exist



• Tap **YES** to activate the selected function.

# **Using the Memory Cards**

Your notebook supports different types of memory cards to provide faster data transfer. Supported types are as follows:

- SD card
- SDHC card
- Mini-SD card (with adapter)
- MS card (Memory Stick/PRO)
- MMC card
- Mini-MMC card (with adapter)

#### **Inserting a Memory Card**

- 1. Open the I/O port cover.
- 2. With the label side up, push the memory card into the memory card slot until it clicks into place.



#### **Removing a Memory Card**

It is important to remove the memory card properly. Improper removal may cause the data in the memory card to be corrupted and your notebook to malfunction.

To properly remove the memory card, follow the steps below:

- 1. Open the I/O port cover.
- 2. Tap the removable disk icon ( ) on the system tray.
- 3. Tap **Eject Mass Storage Device**. The system confirms that the device can be safely removed.
- 4. Push the memory card to eject it.
- 5. Pull the card out from the slot.



# **Making Connections**

This chapter will guide you on installing peripheral devices to maximize the use of your notebook.

# **Connecting External Display Devices**

You can connect your notebook to other display devices, such as a projector, another display monitor, or a TV.

Your notebook is equipped with a VGA port which provides both digital and analog video signals. VGA D-sub and HDMI interfaces use digital signals; VGA interface uses analog signals.



#### **Connecting a Projector or Display Monitor**

- 1. Open the I/O port cover.
- 2. Connect one end of a VGA D-sub cable to the VGA port of your notebook.
- 3. Connect the other end to a projector or display monitor.

#### Connecting a TV

- 1. Open the I/O port cover.
- 2. Connect a DVI-HDMI or DVI-VGA cable to the VGA port of your notebook.
- 3. Connect the cable to the adapter.
- 4. Connect the other end of the cable to the TV.



 The VGA D-sub cable, DVI-HDMI, and DVI-VGA adapters are not included in the package. They are sold separately.

# **Connecting USB Devices**

You can connect your notebook to other USB devices, such as a mouse, keyboard, digital camera, printer, or an external hard disk drive.



- 1. Open the I/O port cover.
- 2. Connect one end of a USB cable to the USB port of your notebook.
- 3. Connect the other end to the USB device (if necessary).



#### **NOTE**

• The USB cable is not included in the package. It is sold separately or it may come with your USB device.

# **Connecting Headphones**

You can connect your notebook to a headphone or external speakers.



- 1. Open the I/O port cover.
- 2. Plug the audio jack of the headphone or speakers to the Headphone jack of your notebook.



The headphone is not included in the package. It is sold separately.

# **Connecting External Microphone**

You can connect your notebook to an external microphone.



- 1. Open the I/O port cover.
- 2. Plug the audio jack of the microphone to the Microphone jack of your notebook.

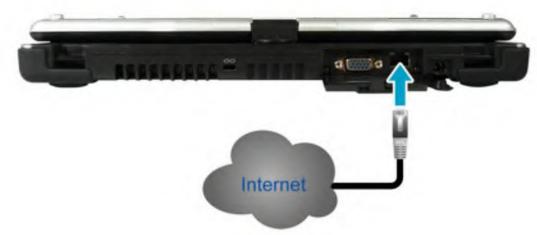


#### NOTE

The microphone is not included in the package. It is sold separately.

# Connecting to a Local Area Network (LAN)

You can connect your notebook to a local area network (LAN) using the RJ-45 LAN port.



- 1. Open the I/O port cover.
- 2. Connect one end of an RJ-45 cable to the LAN port of your notebook.
- 3. Connect the other end to network hub or a wall socket.



• The RJ-45 cable is not included in the package. It is sold separately.

# **Connecting an External SATA HDD**

You can connect your notebook to an external SATA device using the eSATA/USB combo port.



- 1. Open the I/O port cover.
- 2. Connect the eSATA cable to the eSATA/USB combo port of your notebook.

# **Connecting to Wireless Connections**

You can connect your notebook to a wireless local area network, WWAN, Bluetooth, or GPS.

Before using a wireless built-in device, you need to turn the respective built-in wireless functions on.

#### **Connecting to a Wireless Local Area Network**

Your notebook comes with a WLAN module. A wireless network can be added either when the network is detected or by manually entering the settings information.

To connect, follow the steps below:

- 1. Press the **f** button to open the Quick menu.
- 2. Tap the WLAN icon ( ) to turn on the wireless network function, and tap **YES** to activate the WLAN function and exit the Quick menu.



- 3. Tap the wireless network icon ( and ) on the system tray.
- 4. Available wireless network connections are displayed. Tap the desired wireless network.
- 5. Tap Connect.

Some networks require a network security key or a password.



- Check Connect automatically box to automatically connect to this network when it is available.
- 6. Enter the network security key.
- 7. Tap **OK**.



8. After the connection is established, you can see the wireless icon ( in the Notification area.

#### **Making Connections**



#### NOTE

- Wi-Fi access requires service from a wireless service provider. Contact your service provider for more information.
- Actual wireless connectivity will depend on system configuration. Please contact your dealer for more information.

#### **Connecting to a Bluetooth Device**

Your notebook can connect and communicate with other Bluetooth-enabled devices.

To add a device, follow the steps below:

- 1. Press the **b**utton to open the Quick menu.
- 2. Tap the Bluetooth icon (ⓐ) to turn on the Bluetooth function, and tap **YES** to activate the Bluetooth function and exit the Quick menu.



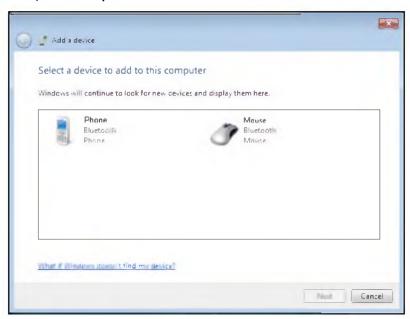
- 3. Tap the arrow on the system tray to display hidden icons.
- 4. Tap the Bluetooth icon (3).
- 5. Tap **Add a Device**. The system starts scanning for Bluetooth devices and displays the available devices.





#### **NOTE**

 If the device that you want to add does not appear on the screen, please check if the device is turned on and discoverable. 6. Tap on a device, then tap **Next** to continue.



7. Tap **Close** to complete the pairing connection.





#### NOTE

- Most Bluetooth-enabled devices need to be paired with your notebook. The PIN you enter on the notebook must be the same PIN to be entered on the other Bluetooth device.
- Once a partnership has been created, connecting to that device again will no longer require entering the PIN.

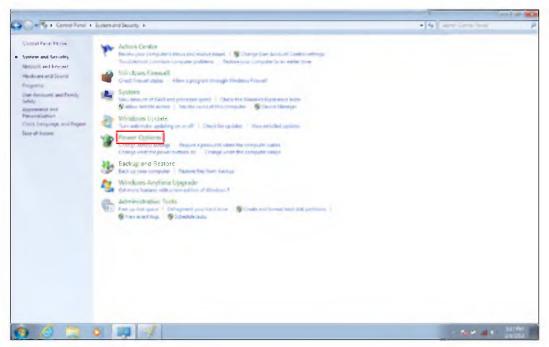
# **Power Management**

This chapter will guide you on how to manage the system power.

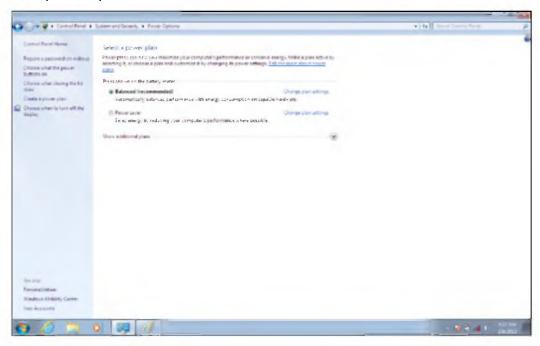
#### **Using the Power Plan**

To improve energy efficiency, you can use the power plan to reduce the amount of power your notebook uses, maximize the performance, or balance the two.

- 1. Tap **Start** > **Control Panel**.
- 2. Tap System and Security > Power Options.



3. Select a power plan.



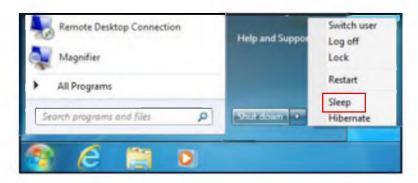
4. To adjust the selected power plan settings, tap **Change plan settings**.

#### **Using the Power Saving Mode**

When you are not using the notebook, turn off the notebook or set the notebook to enter sleep mode.

To set the notebook to enter sleep mode, follow the steps below:

- 1. Tap **Start**.
- 2. Tap Shut down > Sleep.



To wake up the notebook from sleep mode, do one of the following:

- Press the 🖰 button.
- Press any key on the keyboard.

# Using the BIOS Setup Utility

Your notebook has a BIOS setup utility which allows you to configure important system settings, including settings for various optional functions of the notebook. This chapter explains how to use the BIOS setup utility.

### **BIOS Setup Menu**

The BIOS setup Utility allows you to configure your notebook basic settings. When you turn your notebook on, the system reads this information to initialize the hardware so that it can operate correctly. Use the BIOS setup utility to change your notebook start-up configuration. For example, you can change the security and power management routines of your system.

# Starting the BIOS Setup Utility

You can only enter the BIOS setup utility as the notebook is booting, that is between the time you turn on the notebook and before the Windows interface appears. If your notebook is already on, shut down your notebook completely (power off) and restart it and then press the **Delete** key to enter the setup utility.

# Navigating and Entering Information in BIOS

Use the following keys to move between fields and to enter information:

<b>Function Key</b>	Description	
$\leftarrow \rightarrow$	Selects screen.	
↓ ↑	Moves up/down to select items.	
Enter	Confirms the selection and enters the selected menu screen.	
+/-	Changes an option for the selected items.	
<b>F1</b> Displays the Help screen.		
F2 Invokes the previous values.		
F3	Loads optimized default values.	
F4 Saves the changes and exits Setup.		
Esc	Press <b>Esc</b> to exit any section. If you wish to exit the BIOS utility without saving changes, go to the main menu, then press <b>Esc</b> .	

Users are allowed to enter new values to replace the default settings in certain fields, and the rest of the fields are specified by system default parameters and cannot be modified by users. Reverse the attribute of the main options and

press **Enter** to enter into the submenu. Press **Esc** to return to the previous configuration page.

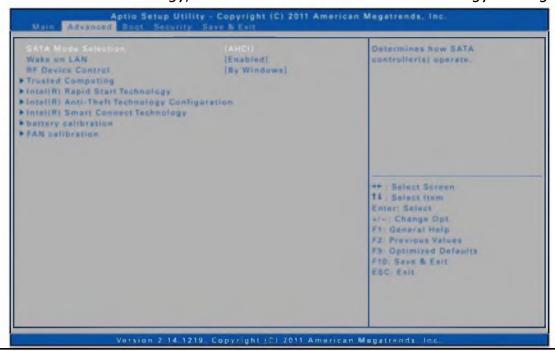
#### **Main Menu**

Display the system overview information about BIOS version, CPU features, and total memory size. You can also set the system date and time.



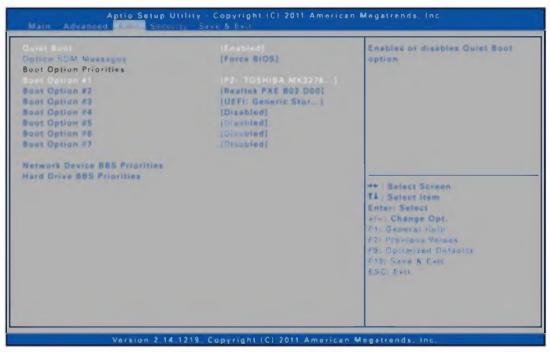
#### **Advanced Menu**

View and configure SATA mode, FAN calibration, battery calibration, wake up event, RF device control, Trusted Computing, Intel<sup>®</sup> Rapid Start Technology, Intel<sup>®</sup> Anti-Theft Technology, and Intel<sup>®</sup> Smart Connect Technology settings.



### **Boot Menu**

Configure the boot type and boot, network device BBS, and hard drive BBS sequence.



# **Security Menu**

Set or change the Administrator and User passwords.



### **Save & Exit Menu**

Save or discard the changes, or restore the default values for all setup options before leaving the BIOS Setup Menu.



# **Troubleshooting**

This chapter contains a list of common problems that you might experience when using your notebook, and techniques to try and overcome the problem. If you need additional help, contact your retailer.

Problems	Solutions
	Check if the power adapter is properly
	connected.
The battery isn't charging.	Make sure that the battery is within the
	recommended charging temperature of
	-20°C to 50°C.
The screen suddenly turns	
blank.	If using the battom, the battom, may be
	If using the battery, the battery may be depleted. Replace with a fully charged battery
	or connect the power adapter to an electrical
	outlet.
The notebook cannot connect to	
Internet.	
internet.	
	Check to make sure the settings
	configurations are correct.
Nothing hannons when I was-	
Nothing happens when I press the <b>Power</b> button.	If using a hattony pack, make sure it has
the <b>Power</b> button.	If using a battery pack, make sure it has enough power. Otherwise, replace the battery.
The notebook cannot resume	The battery power level might be too low.
from hibernate or standard	Connect the power adapter to an electrical
mode.	outlet or replace the battery.
	Audio has been muted. Tap the Speaker icon
The notebook does not produce	on the right of your Windows taskbar. When
any sound.	the volume control box appears, uncheck the
	Mute check box.

#### по вопросам продаж и поддержки обращайтесь:

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