VS14445

Tabelt PC

FCC ID:GSS-VS14445G

ViewSonic Corporation

USER GUIDE

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Brief introduction

Safety Instructions

Use the following safety guidelines to help protect yourself and device.

- Do not attempt to service the device yourself. Always follow installation instructions closely.
- Be sure that nothing rests on the AC adapter's power cable and that the cable is not located where it can be tripped over or stepped on.
- Do not cover the AC adaptor with papers or other items that will reduce cooling; also, do not use use the AC adapter while it is inside a carrying case.
- Use only the AC adapter, power cord, and batteries that are approved for use with this device. Use of another type of battery or AC adapter may cause risk of fire or explosion.
- If you use an extension cable with the AC adapter, ensure that the total ampere rating of the products plugged in to the extension cable does not exceed the ampere rating of the extension cable.
- When you move the device between environments with very different temperature and/or humidity ranges, condensation may form on or within the device. To avoid damaging the device, allow sufficient time for the moisture to evaporate before using the device.
- When you disconnect a cable, pull on its connector or on its strain relief loop, not on the cable itself. As you pull out the connector, keep it evenly aligned to avoid bending any connector pins. Also, before you connect a cable make sure both connectors are correctly oriented and aligned.

This guide shown may vary from Actual products,please follow the actual products.

Package contents

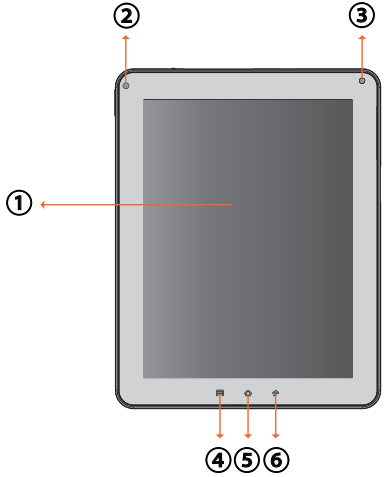
After opening the package, carefully inspect the contents. If any of the items is missing or appear damaged, contact your dealer. The shipping carton should contain the following:

STANDARD

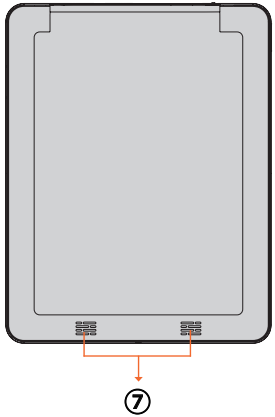
- A Main Device
- Changeable Power Plug
- Power Adaptor
- Quick Start Guide
- USB Cable
- Compliance Information

Exploring the Device

Front View



Rear View



Front / back components	
① Touch screen	Use finger to control system & application.
② Indicator	Refer to "Indicators" on page 4 for details.
③ Camera	A built-in webcam that allows you to capture still images, record videos, and chat online.
④ Menu button	Press for menu function; press and hold 10s to go to H/W calibration.
⑤ Home button	Press for Home function.
⑥ Back button	Press for Back function.
⑦ Speaker	Produces sounds from multimedia files or the operating system.

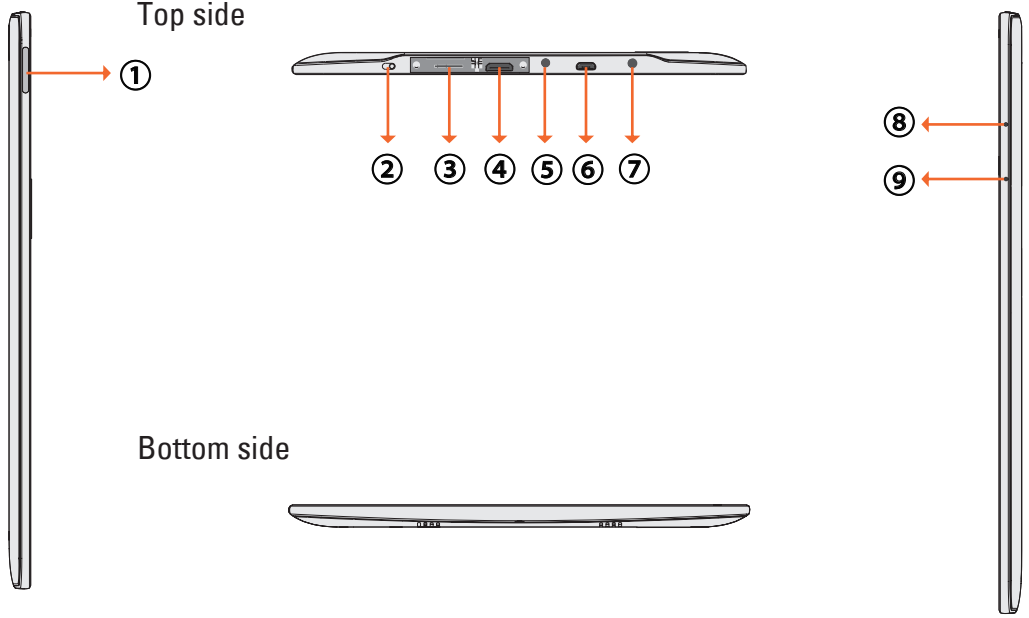
To "Turn off ViewScene 3D" please go to Manage Applications - ViewScene 3D - Clear defaults and then after pushing Home button you can select as Default "Launcher"

Side View

Left side

Top side

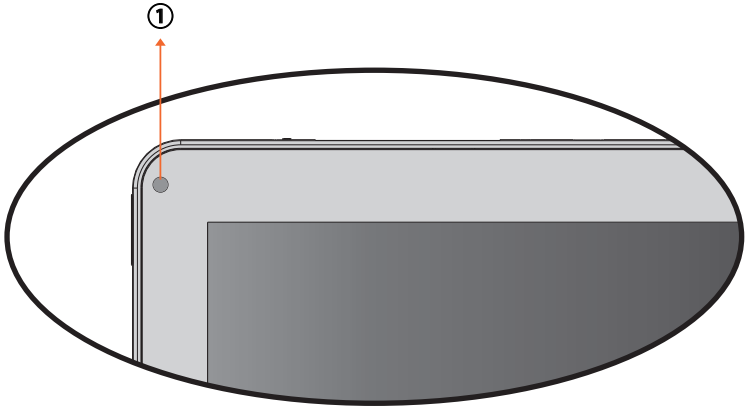
Right side



Bottom side

Side components	
① Volume button	Press to adjust the volume (+Volume up/-Volume down).
② Power switch	Turns your device on or off.
③ Micro-SD Card slot	For a Micro-SD memory card.
④ Mini-HDMI port	Connects an optional video or audio device,such as a high-definition television, or any compatible digital or audio component (Use a tieline to conect the normal HDMI jack). When streaming video content trough HDMI output, touching the screen will enable the video playback options. Adjust the volume of your video: Scroll up/down in your screen for volume adjustment . Enable seek in your video: Scroll left/right in your screen for video seeking. Tap the Screen for play/pause your video : Tapping the screen will enable you to play/pause your video content.
⑤ Audio output jack (Mic and headphone 2 in 1)	Connects 4 pole earphone to play audio or chat online.
⑥ Micro-USB port	Connects peripherals such as mice, digital cameras and MP3 players that use the USB 2.0 interface(Use a tieline to conect the normal USB port).
⑦ Power jack	Connects AC power supply to power the device and charge the battery.
⑧ Reset	When system abnormal (can't start the system or turn off the system), insert a thin,straight object(such as a paper clip) in the manual eject hole on the device.
⑨ MIC	Receives sounds and voices for recording.

Indicator



Indicator	
① Battery status indicator	When the battery is charging, it lights up in red. When the battery is fully charged, it lights up in green.

Android system application

Start use your Device

Press and hold the power button until a pop-up window appears.
And then follow the on-screen instructions to complete the initial Operating system setup.

The system home(desktop) screen will appear as follows(The device's built-in G-sensor movement and changes its angle/orientation).

Landscape view

Portrait view

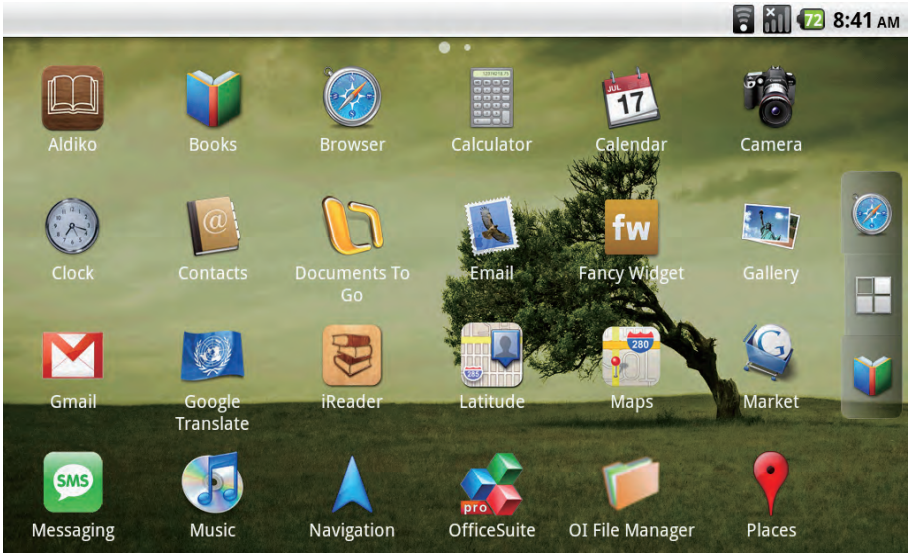
Home(desk)

The default system desk include: ①Status column, ②Quick search bar, ③Main menu column, ④fancy widget, and ⑤some Shortcuts.

The Status column shows the time, WiFi connection status,battery status, and other information, its also displays notification icons. Quick search bar can use Google search that you can use directly on the home screen. The Shortcut help to quick open an application or a folder, and so on. if you press and hold the shortcut icon, then you can add, move, or delete the shortcut icons.

Main menu

Touch the main menu tab icon to open the main menu from main menu column and view icon for all installed applications. You can setup system, install and run application.
Main menu column content three tab icon,The middle icon is main menu tab, the other two tabs is shortcut icon, you can customize these tabs by use drag and drop action. Slide the main menu column from left to right , you can hide it. Also you can show it in reverse order. （When in main menu, the main menu tab icon charge to be home desktop tab icon, touch it , you can go back to the home desktop .)



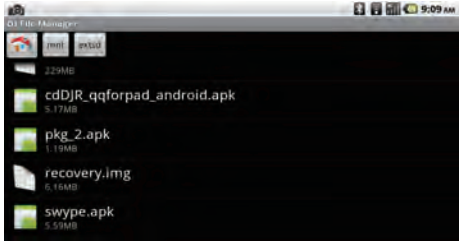
Android system main menu(not default)

Settings

Touch the"settings"icon to open settings from Main menu. Then you can configure related function(such as Set up a Wi-Fi Connection,adjust time, and so on).

Install and remove an applications

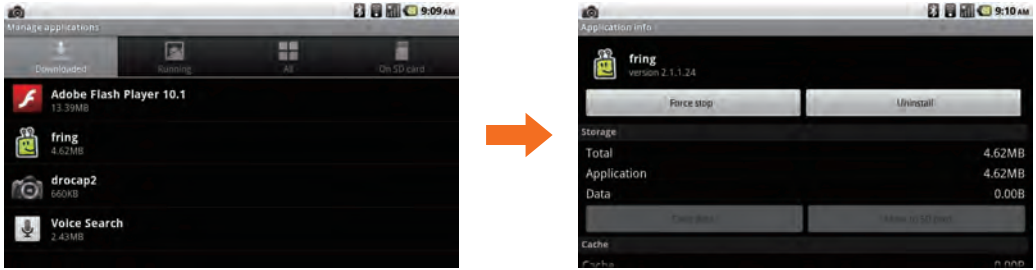
Touch the"OI File Manager"icon from the main menu,then open the List of files & folders; you can quick slide up-down to select which software you wanted to install it, and click the software icon to install the applications.



List of files & folders

Remove an applications

Touch to enter main menu > Settings > Applications>Manage applications, then You will be presented with a list of applications you have installed.Select the application you want to uninstall, and click the Uninstall button.

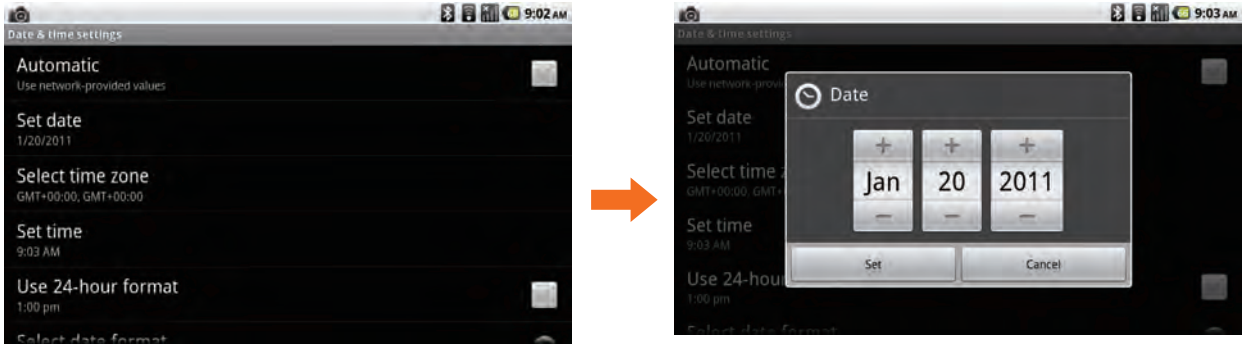


Touch screen calibration

Press and hold Menu button 10s to go to the touch-screen H/W calibration.

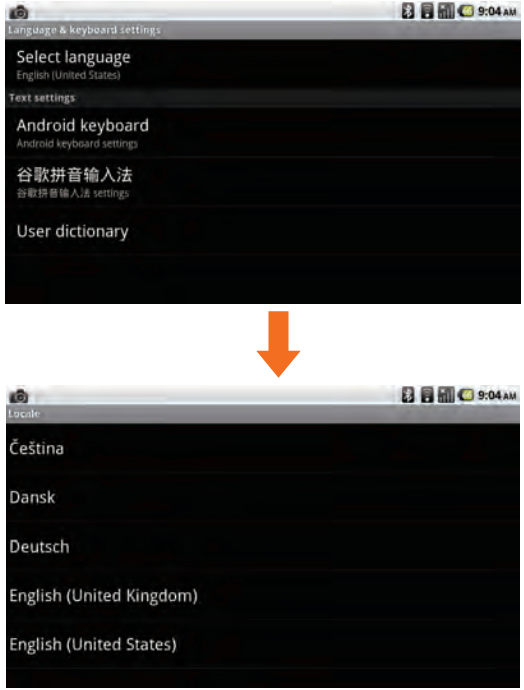
Set date & time

Touch the “Settings”icon from the main menu, after select the“Date & Time”and click to enter the List of Date & time setting,then you can set date, time zone, time , and so on.



Set the system language

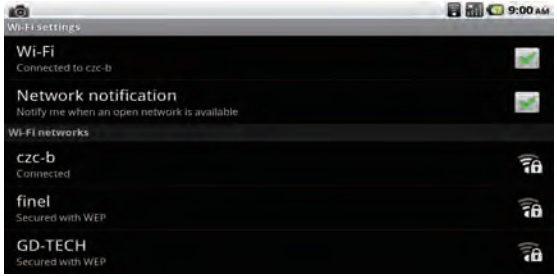
Touch to enter main menu > Settings > Locale & text >select locale,then the language list screen. Touch and scroll up or down to search the locale and language you want to set. Then, touch the locale and language to complete the locale and language setting. The screen will then return to the Locale & text settings screen and the language you have selected will display on the Select locale screen.



Using Wi-Fi

Touch to enter main menu > Settings > Wireless controls.Then touch on Wi-Fi to start scanning for available wireless networks; Select a network to connect it.

(Notce: If you have selected a network that is secured with WEP, enter the WEP(security) key and then touch Connect.)



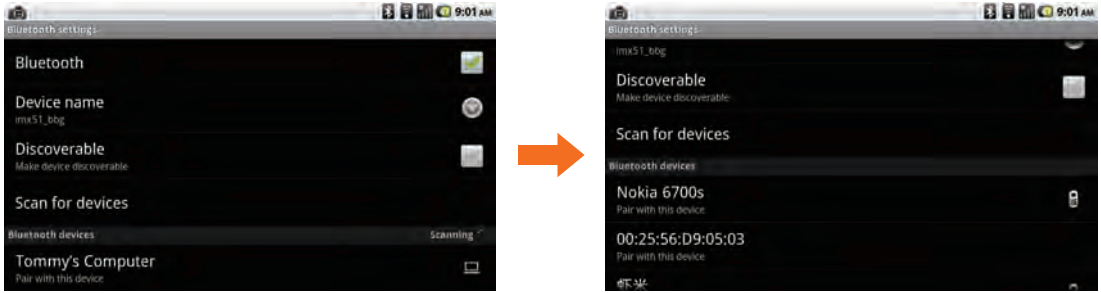
Wi-Fi settings

Connect to a secured networks

Using Bluetooth

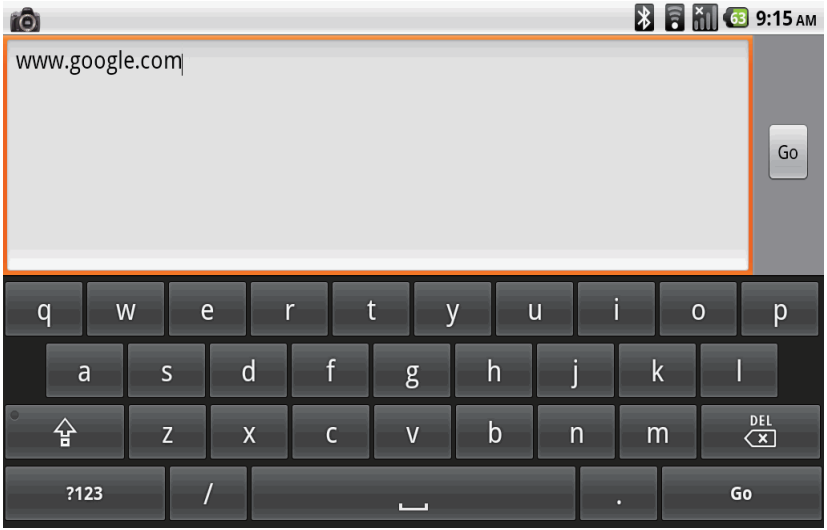
Touch to enter main menu > Settings > Wireless controls.Then touch on Bluetooth to start scanning for available Bluetooth device; Select a device that you wanted and connect it.

(For secure ,you may need to type the secured code.)



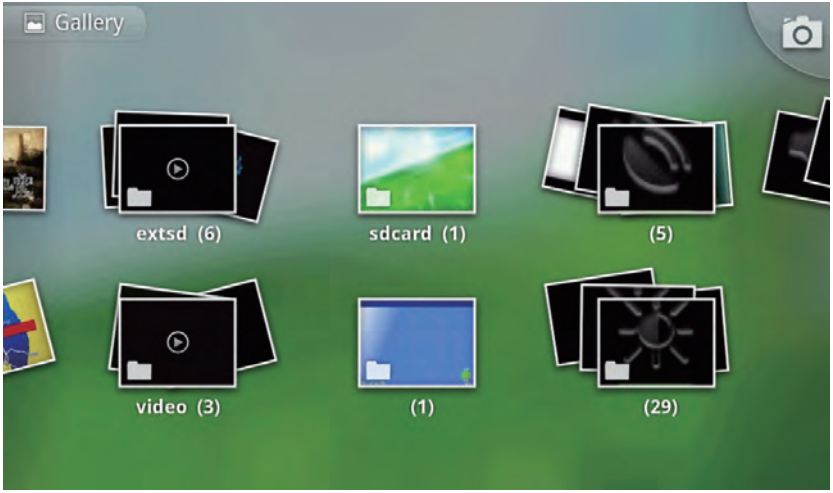
Web surfing

Using the quick search bar from desktop to open the website. you can use soft keyboard to enter the URL. Before browse the webpage, you must make sure you can connect to the Internet. Also you can use the browser from main menu to do this work.



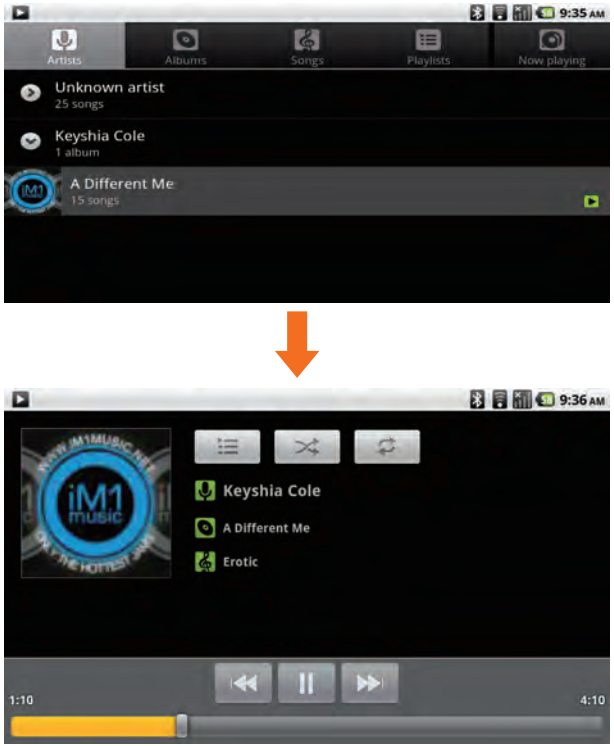
Play video

Touch the video icon from main menu to see all your videos displayed as thumbnails. Touch and scroll left or right to view more video thumbnails and touch to select the thumbnail you would like to watch. The screen will start playing the video on your device.
(.mp4, .3gp, .avi, .wmv/.asf, .mkv/mka, .flv support)



Play music

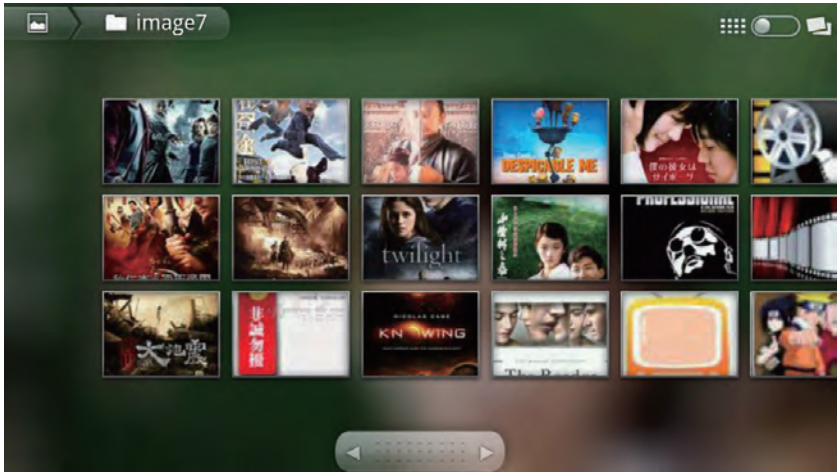
Touch the “Music”icon from the main menu, after enter the Music applicaton. You may search music by Artists, Albums, Playlists, or by All songs to play the song you like to listen.



Gallery

Gallery application provides a viewing space for your pictures and videos. Before using Gallery application, remember to install the Micro SD Card.

Touch the Gallery icon from main menu to enter the Gallery application. On the Gallery screen, the default folders are the All pictures and All videos. You also can create personal folders in the micro SD Card to manage your files.



General hardware problems / possible causes and solutions

Some common hardware problems and recommended solutions are in the table below:

1. System Ceased Operation during the Execution of the Program.

Cause: error by using the current procedure. Solution: Click <Ctrl>, <Alt> and <Del> keys. Windows operating system causes error; restart the system by using the power supply.

2. Operating System cannot be Restored to the Using State.

If the operating system can not resume operation after a pause, please check the following possible causes:The battery may have a malfunction, or the current power level may be very low. To solve this problem, please connect an external power supply such as the AC adapter.

3. The System cannot Shutdown Normally.

Hold down the power button 4-6 seconds, until the system shuts down.

4. After Shutdown, if the System cannot reboot:

Connect the AC power adapter immediately; as it means that the battery did not have sufficient power to reboot.

5. Measures to Extend Battery Life?

Adjust the screen brightness to the minimum possible level.
Adjust the device screen to the normal standard.
Remove the device card if not often used.
Turn off the device Bluetooth function.
Turn off the device wireless network function.
Ensure that the power configuration setting is in the "Save power" mode.

6. The USB port of Docking can not be connected to the device?

The Docking must be supported by DC power when connect to the device.

7. Wireless Network Breaks after 2 to 3 Minutes on line, and cannot resume on-line.

This may be due to interference caused by channel, please change the AP's channel and re-line.

8. The device cannot connect to the Internet Network.

Internet service providers (ISP) account is not setup; please contact your network service company for assistance.

9. The device has been online via a Wireless Network, but still cannot connect to another Computer.

Please check the device driver is installed correctly. If the driver is not installed correctly, press the [Start] -> [Control Panel] -> [System] -> [Device Manager] -> [Network Adapters], you will find a yellow exclamation mark on the network tag. If a yellow exclamation mark occurs, please use the driver CD to reinstall the device driver.

10. Good Signal Strength, but cannot connect to the Network.

Please check the TCP / IP address settings are correct or not.

11. If water accidentally penetrates the device, how to solve this problem?

At this point, do not connect the device's power supply, or it will cause more serious damage to the device. Unplug the power supply and power cord, remove any attached external devices (such as: drive). Dry any liquid that was spilled on the device; wipe stains with a soft cloth to reduce potential damage to the unit. Dry the body and other equipment with fans, and then send it to the nearest device repair center to diagnose and repair the device by qualified engineers, in order to reduce the damage to the device.

12. The device cannot continue running.

An external or internal storage device could be the cause of this problem as it is not operating properly when storing the content.

External peripheral devices may not compatible with the device - such as external USB devices, Micro-SD Card, that are belong to precision devices; if incorrectly used, they can easily cause the device to move to a standby situation when connected to the device.
Incompatible software or drivers - the driver which is not compatible will cause .dll, .sys and .exe extension files and will put the device into standby or hibernation.

Contact Distributors

After reading the previous section, if the problem persists, the next step is to contact the distributor.
Distributors can determine whether the computer needs to be sent back to the store.
Before you call the distributor, please prepare the following information:

1. What configuration/model is your device? Distributors need to know what peripherals you use.
2. Is there any error message on the screen?
3. When operation failure occurs, which software are you trying to use?
4. What steps have you tried to solve the problem?

WARNING:

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules and Industry Canada licence-exempt RSS standard(s).
Operation is subject to the following tow 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.
Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux
appareils radio
exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :
(1) l'appareil nedoit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit
accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.
This device is acting as slave and operating in the 2.4 GHz (2412 – 2462 MHz) band. Ad Hoc function is
supported but not able to operate on non-US frequencies.
RF Exposure Information:

FCC RF Exposure requirements: The highest SAR value reported under this standard during product certification for use next to the body is 1.448 W/kg (2G),0.713 W/kg (3G),0.483 W/kg (Wi-Fi)
This transmitter must not be collocated or operating in conjunction with any other antenna or transmitter.

NOTE: 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 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.