



# QUBE

## User Manual



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

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# 1. Security knowledge

These notice items below will help to prolong your notebook's life. When meet questions in using, you can ask for help from professional person except for the manual. Don't use the damaged power line, attachment or other peripheral devices.

Avoid dense liquor such as thinner, benzene or other chemical contact your notebook surface.

	<p>Do not put your tablet on accidental or unbalanced object. If the crust was damaged, please call for after service.</p>
	<p>Don't put heavy object on or plug sundries into your tablet.</p>
	<p>Don't press the LCD with a heavy strength. Don't lay the tablet with sharp object, Which may scrape or enter our tablet.</p>
	<p>Don't lay your tablet nearby magnetic object.</p>
	<p>Don't use the tablet in dusty or dirty environment.</p>
	<p>Avoiding the tablet and its attachment suffer from rainwater or exposure in humid air. Please don't use while it's lightning.</p>
	<p>Safe temperature: the safe range of temperature is 0°C(32°F)~35°C(95°F) Safe humidity: the safe range of humidity is 35~85% RH</p>

	<p>Input voltage: please refer to voltage range label pasted on the bottom of Adapter. Make sure that your AC adapter can be used.</p> 
	<p>Don't throw away the tablet as common garbage, please deal with it according to local rule about managing electronic device.</p> 
	<p>Battery safety warning:                  Don't throw away the battery.                  Don't connect the positive pole with negative pole.                  Don't tear it down by yourself.</p>  
	<p>Excessive sound pressure from earphones and headphones can cause hearing loss.</p>

## 2. Product specification

Item	Description
CPU	Intel Atom Z670, 1.5GHz
Chipset	Intel SM35
Memory	DDR II, 1GB, 800MHz
Hard disk	32GB/ 64GB/ 128GB SSD
Display	10.1 inch,1024x600
Touch panel	2 points capacitive
Camera	1.3Mega
Wireless function	Wi-Fi: 802.11b/g/n Bluetooth: 2.1+EDR 3G: WCDMA, CDMA 2000, TD-CDMA
Sensor	G-Sensor, Light Sensor
Card reader	Micro SD
Speaker and Microphone	Internal speaker x2, internal mic x1
LED	LEDx1, under power key
Interface	HDMI x1, USB 2.0x 2, Audio out x1, DC in x 1, 3G card slot x1,
Buttons	Power keyx1, Fu key x1, Home key x1, Volume up/down G-sensor lock x1, x1,
Battery	11.1V, 4700mAh, 52Wh
Adapter	19V, 2.1A, 40W
Dimension	164 x 170 x 14.5 (mm)

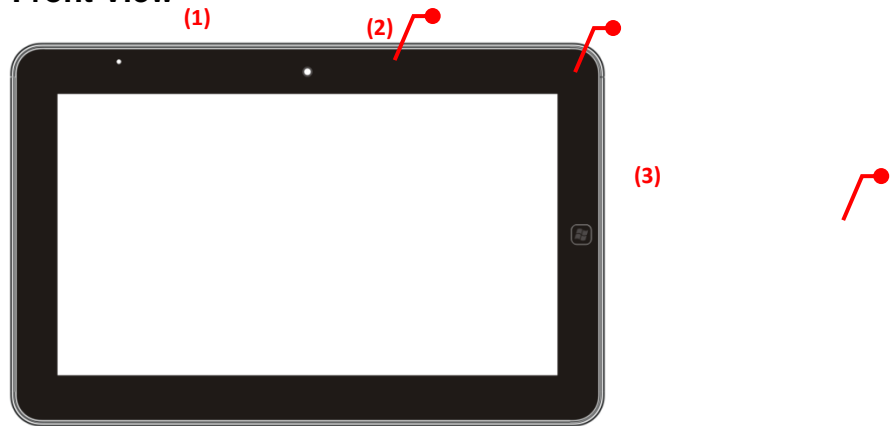
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Weight	~900g (without adapter)
Operating system	Windows 7 Home Premium

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### 3. Product Sketch

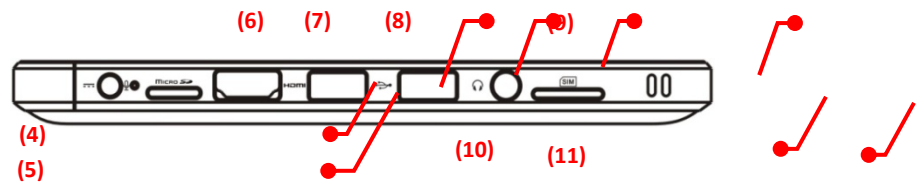
#### 3.1 Front View



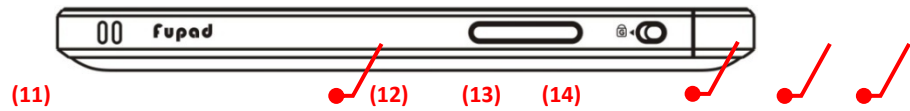
#### 3.2 Back View



### 3.3 Left View



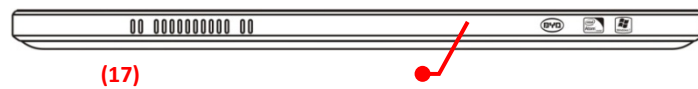
### 3.4 Right View



### 3.5 Top View



### 3.6 Bottom View



Note:

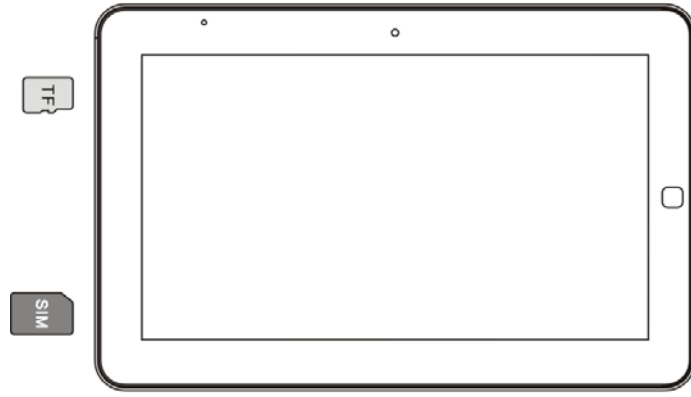
Number	Function
(1)	Light sensor
(2)	Camera

(3)	Home key
(4)	DC in
(5)	Microphone
(6)	Micro SD card slot
(7)	HDMI interface
(8)	USB interface
(9)	Earphone interface
(10)	SIM card slot
(11)	Speaker
(12)	Volume down
(13)	Volume up
(14)	G-sensor lock
(15)	Forcible system power off
(16)	Power key and LED indicator
(17)	Radiator hole
(18)	FU Key, multi function key

Power LED status:

Color	Status
Orange	Sleep and charging
Orange breath	5times/sec, Charging 2times/sec, Stand by and charging

How to use your Micro SD and SIM card:



## 4 How to use QUBE

### 4.1 Power on/Power off

**Power on:**

You can use adapter or battery directly as your tablet's power supply.

- (1) When you use adapter as your power supply, press power button **"(16)"** for a seconds to power on the tablets.
- (2) When you use battery as your power supply, press power button **"(16)"** for 2 seconds to power on the tablets.

**Power off:**

- (1) You can select start menu "Start" → "Power off" in Windows 7 Home premium to power off your tablet.
- (2) You can press power button **"(16)"** for 4 seconds to power off forcible.
- (3) You can press Forcible system power off button **"(15)"** for a second to power off forcible.

**Restart:**

- (1) You can select start menu "Start" → "Restart" in Windows 7 Home premium to restart your tablet.

### 4.2 Use battery

- (1) To arrange your power supply reasonable for longer using time, you can select start menu "Start" → "Control

panel” → “Power options” in Windows 7 Home premium to select your battery mode.

- (2) You can select start menu “Start”→ “Control panel” → “Power options” → “Create a power plan” in Windows 7 Home premium to adjust your battery mode. The setting includes low battery alert, power button management, sleep management and so on. The default setting of the tablets is: it will be an audio alert when power saving lower than 7%; it will be in sleep mode when power saving lower than 4%; it will be power off when power saving lower than 2%.
- (3) Storage about battery: The best storage environment for battery is 10°C~35°C in a dry environment. The battery life will be reduced if you put the battery in a higher or lower temperature. If the battery is damaging, please contact the service center. The capacitive of battery will reduce slowly if you do not use it.

### Attention

- The tablet use a huge capacitive internal li-ion battery as power supply, the battery can't be teardown by the end user. Please repair and replacing it in the service center.
- The tablet uses a special adapter. Please do not use the adapter and power cord without certification.
- We suggest you have the battery fully charge when you first use it.
- Please charge the battery every three months at least if

you do not use the tablet for a long time.

- The battery life and charge time is limited (about 300 times). If you find out the using time is lost too much after charging, we suggest you to contact the service center to change a new one. The battery will stop charging in a high temperature or voltage. Please contact the service center when you find that the battery charging is fail.

### 4.3 Use touch panel

The tablet has a two point capacitive touch panel. You can use your finger for click, traipse, zoom out, zoom in and so on. You can press for 2 seconds to activize the selecting menu.

- (1) You can select start menu "Start" → "Control panel" → "Pen and touch" to make your user experience setting.
- (2) You can select start menu "Start" → "Control panel" → "Tablet PC setting" → "Calibration" to adjust your touch panel.
- (3) You can long press the function key (FU key) "**(F18)**" to have a automatic calibration.

#### Attention

- Use finger or pen to click the touch panel lightly. Do not use sharp objects to click on the touch panel.
- Do not put on electriferous objects on the screen, otherwise it will affect your touch panel.

- Do not use wet finger to click the touch panel.

#### **4.4 Use input device**


The tablet use a windows 7 home premium operation system, the edition has a soft keyboard.

- (1) You can click in the input frame in the operation system, a soft keyboard icon will appear, click the soft keyboard to use it.
- (2) Traipse the bright bar on the left of the screen and use the soft keyboard.
- (3) You can use hand writing function in the windows 7 soft keyboard.
- (4) You can use a external keyboard and mouse though USB port.
- (5) You can press function key (FU key) “**(F12)**” to use the soft keyboard.

#### **4.5 Use wireless network**


The tablet has internal Bluetooth, Wi-Fi, 3G wireless network [3G type refer to the different configuration model] that you can have a network connection, access information, transfer information in WLAN or LAN.

##### **4.5.1 Bluetooth**

- (1) The tablet includes a Bluetooth 2.1 module. You can press the icon  on the right bottom of the screen to do the Bluetooth setting.

- (2) You can buy or download a Bluetooth management software to use Bluetooth earphone, Bluetooth network and so on.
- (3) You can press function key (FU key) **"(18)"** to use the software switch. Tough the software switch, you can open or shut down the Bluetooth to saving power.

#### 4.5.2 Wi-Fi

- (1) The tablet includes a Wi-Fi 802.11b/g/n wireless module. You can press  on the right bottom of the screen to do the wireless setting.
- (2) Press the refresh icon for wireless router in the area. Click the router and select "connect", enter the router password to access the internet.
- (3) Select "Start" → "Control panel" → "Network and control panel" to do the wireless network setting.
- (4) You can press function key (FU key) **"(18)"** to use the software switch. Tough the software switch, you can open or shut down the Wi-Fi to saving power.

#### 4.5.3 3G network

- (1) The tablet includes on module. You can use the internal integration application software to do 3G connection setting after you insert the SIM card correctly. [The application software version is depends on the different 3G module base on the different configuration model]
- (2) You can do the information exchange which including

website browsing, on-line video, upload and download, on-line game though 3G network.

- (3) The application software has short message and phonebook function. [The application software function depends on different application]
- (4) You can press function key (FU key) “**(18)**” to use the software switch. Tough the software switch, you can open or shut down the 3G to saving power.


## 4.6 Use camera

The tablet includes a 1.3 Mega pixel camera for on-line video and photos.

- (1) You can buy or download camera application software to take photos, edit photos and so on.
- (2) You can use it for on-line video though net meeting, charting and other on-line applications.
- (3) You can press function key (FU key) “**(18)**” to use the software switch. Tough the software switch, you can open or shut down the camera. You can use camera application when you open the camera.

## 4.7 Use function ports

- (1) USB ports: the tablet includes two USB 2.0 ports which support PNP (Plug-and-Play). You can use it for mobile hard disk, U-disk, mouse, keyboard, optical disk and so on.
- (2) HDMI ports: the tablet includes a HDMI port. You can

connect to a HDMI display. You can click the icon  on the right bottom of the screen and select “Graphic attribute” to do your settings.

- (3) Audio out: the tablet includes a 3.5mm standard audio out for earphone and sound box.
- (4) 3G card slot: the tablet includes a 3G card slot for SIM card. You can select different SIM card type base on your 3G module model.
- (5) Micro SD card reader: the tablet includes a micro SD card slot for external storage. The tablet supports max 32GB micro SD card.

### Attention

- The 3G and SIM card do not support PNP. Please change SIM card when the tablet is power off.
- The tablet includes internal microphone. The audio out port do not support external microphone.

## 4.8 Use buttons

- (1) Power button:  
You can use power button for power on, power off, enter sleeping mode and so on. You can select “Start”→ “Control panel” → “Power options” → “Change plan settings” → “Change advanced power settings” to do the power button settings.
- (2) Function key:

You can use the application software through the function key.

- Wi-Fi, Bluetooth switch  
You can open or shut down the Wi-Fi and Bluetooth function through the button.
- 3G switch  
You can open or shut down the 3G function through the button.
- Windows task manager  
You can use windows task manager to manage the applications through the button when the program stops.
- Camera  
You can open or shut down the camera through the button. When the camera is open, you can use the camera application.
- LCD backlight switch  
When the light sensor has been shut down, you can use the application to adjust the LCD backlight.
- Touch panel switch  
You can open or shut down the touch panel to avoid the miss touch when using or traveling. The tablet will show a message when the touch panel has been locked. You can long press the function key (FU key) "**(F18)**" for 2 seconds to unlock it.
- Soft keyboard  
You can use the system soft keyboard when the desktop is covered by some special application.
- Light sensor switch

You can open or shut down the light sensor through the button.

- Touch panel calibration

You can long press the function key (FU key) “**(18)**” for 2 seconds to calibrate the touch panel automatically.

- One key revivification

You can long press the function key (FU key) “**(18)**” after the product logo when system booting to enter the system revivification. You can reset your tablet to an original status.

 **Attention**

- The functions of the function key is an increment function, the specification change will be without notification.

(3) Home Key:

SYS. Status	Windows	DOS
Action	Press	Press
Result	Back to desktop	Enter

(4) Volume up/ down key:

SYS. Status	Windows	Windows	DOS
Action	Press	Long press	Press
Result	Volume up/down	Volume max/min	Up/down select

(5) G-sensor lock:

SYS. Status	Windows	Windows
Action	Dial up	Dial down
Result	Open G-sensor	Shut down G-Sensor

### 4.9 Use sensor

- (1) The tablet includes a G-sensor which can rotate the screen for easy reading. It can also support other application which needs the G-sensor.
- (2) You can lock the G-Sensor though G-sensor lock key “(14)” to fix the screen.
- (3) The tablet includes a light sensor which and adjust the LCD backlight depends on the environment. The lighter environment is, the lighter LCD backlight; the darker environment is, the darker LCD backlight.
- (4) You can press function key (FU key) “(18)” to use the software switch. Tough the software switch, you can open or shut down the light sensor.

### 4.10 System revivification

- (1) You can select “Start” → “Control panel” → “Recovery” to set a system revert point for revivification.
- (2) You can long press the function key (FU key) “(18)” after the product logo when system booting to enter the system revivification. You can reset your tablet to an original status.
- (3) You can use a external USB optical disk for a windows 7

install disk to resume the system.

