
1. **Introducing the Device**

TABLET PC
QR1001



Congratulations on your purchase of this 10.1" tablet. This tablet creates a great experience surfing the web and provides a wide variety of mobile computing at your fingertips. Built around the Google Android 4.4.2 operating system, gives you access to thousands of applications to enhance your mobile experience. With integrated wireless access and a highly responsive touchscreen, you can read books and newspapers on the go; access the latest news, sports, and weather; manage your multimedia and business files; browse the web, and lots more.

2. Introducing the Device

This user manual contains important safety instructions and information for proper use of the device. Please follow the instructions in this manual carefully.

- It using this product in the following environments: high and low temperatures, humid environments, dusty environments, areas with strong magnetic fields and prevent long-term exposure to the sun. In particular please it leaving the device in the car during summer if the doors are closed. Please don't be in high temperature, especially in summer don't put the device in the car when Windows are closed.
- It shocks and do not let the device fall, as otherwise it may cause damage to the device.
- To clean the product, gently wipe the product using a moist cotton cloth; the use of other chemical cleaning is prohibited unless they are specifically designed for this purpose. This product should be kept away from water droplets splashes, so cups filled with liquids should not be placed near the product. Do not use alcohol, thinners or petrol to clean the display.
- If using the headset for a long time, high volume may cause permanent damage to hearing.

- When using the touch screen the following conditions must be followed:
 - ✓ For optimal use of the touch screen, remove the screen protection film before using your device.
 - ✓ To avoid scratching the touch screen, do not use sharp tools.
 - ✓ Do not allow the touch screen to come into

- contact with other electrical devices. Electrostatic discharges can cause the touch screen to malfunction.
 - ✓ Do not allow the touch screen to come into contact with water. The touch screen may malfunction in humid conditions or when exposed to water.
 - ✓ Your touch screen has a layer that detects small electrical charges emitted by the human body. For best performance, tap the touch screen with your fingertip. The touch screen will not react to touches of sharp tools, such as a stylus or pen which could damage and mark the screen.
- When charging the tablet the following conditions should be adhered to:
 - ✓ Please use only the supplied battery, charger and accessories, the use of any other type of product would be a breach of warranty regulations, and may be dangerous.
 - ✓ Do not drop or cause an impact to the charger or the battery.
 - ✓ Do not handle a damaged or leaking Lithium Ion (Li-Ion) battery. For safe disposal of your Li-Ion batteries, contact your nearest authorised recycling centre.
 - ✓ Handle and dispose of batteries and chargers with care. Never dispose of batteries or devices in a fire. Follow all local regulations when disposing of used batteries or devices.

- ✓ Never place batteries or devices on or in heating devices, such as microwave ovens, cookers, or radiators. Batteries may explode when overheated.
- ✓ Never crush or puncture the battery. Avoid exposing the battery to high external pressure, which can lead to an internal short circuit and overheating.
- ✓ USB is only for use of transferring of data and not recharging the device.

3. Boxed Contents

Energy Tablet 10.1" Neo 2
User Manual
USB cable 2.0 High-speed to connect the PC
USB-HOST cable to connect external USB
AC/DC (Europlug) 100-240V AC 50-60Hz power adapter

4. Hardware Specifications

CPU		RK3188
Operating System		Google Android 4.4.2
Memory		1GB
Storage		8GB
Display		10.1" TFT Touch Panel (16:9; Resolution 1280*800)
Audio Devices		Built-in speaker & microphone
Power	Battery	2*7000mAh/3.7V
	Adapter	DC Output 5V/2A
G- Sensor		Automatic steering display screen
Wi-Fi		802.11 b/g supported
BT		V3.0
Camera		0.3 Mega Pixel (front)Postposition 2M
MicroSD		Maximum 32GB supported

I/O		Micro SD card slot, Earphone jack, Reset, DC in, Mini USB
Multimedia	Video	RM, RMVB, MKV, FLV, MPG, MP4, 3GP, DAT, MOV, H.264
	Audio	WMA, WAV, AAC, OGG, APE, FLAC, AC3

The company reserves the right to improve the product, product specification and design. The information given is subject to change without prior notice.

【Remark】 All pictures in this manual is just for your reference only.

5. Overview



- | | |
|----------------------|----------------------|
| 1 REAR CAMERA | 6 TOUCH PANEL |
| 2 FRONT CAMERA | 7 MICROSD SLOT |
| 3 SPEAKERS | 8 HEADPHONE OUTPUT |
| 4 POWER BUTTON | 9 MICROUSB CONNECTOR |
| 5 VOLUME CONTROL +/- | 10 FLASH |

5.1 POWER

Startup: Long Press and hold the power button, the system will enter the main interface.

Shutdown: In the main menu interface, Press the power button about 5 seconds to shutdown, the system can hint "power off" option, Click "ok". You can safely shut down.

Lock screen: Short press Power button to lock screen or unlock screen.

【Remark】 When power is empty, system will shut down automatically.

5.2 Illegal turn off the device, restart will scan and restore the disk, it may take longer time to enter into system

5.3 Earphone jack: 3.5 mm standard earphone jack

5.4 TF card: TF-CARD slot: external T-FLASH card

5.5 Mini USB: Mini USB jack: you can use it to connect the computer for data transmission, and external connection USB flash drive

5.6 Reset: When the Tablet is under the condition of the crash, use a small objects to short press RESET button, Tablet will be forced to shut down.

6. First Use

6.1 Battery management and charge

Before first use, please check the device's battery is fully charged. If not connect the adaptor and apply power.

The first two occasion's full charge may take approximately 6 hours, after that it will reduce to around 4 hours to charge.

【Remark】 : This tablet uses a Built-in type polymer battery, Charge must be via standard adaptor (Input: AC100~240V 50/60Hz 0.3A. Output: DC5V/2A.

During charging the battery icon will scroll until finished at this point the battery icon will become green and stop rolling.

In order to prolong the service life of the machine, it is suggested the run the battery power completely down before recharging the device.

6.2. After low battery shut down, connect battery charger,

device will remind low battery and charging. Wait some time until the battery has enough power to enter into main menu.

- 6.3. For optimum charging time the tablet should be in standby mode. If the tablet is being used during charging, screen consumption will cause longer charging time.

7. Connection with PC

Use USB cable to connect device to PC, device will pop up the USB connection window, click Turn on USB storage to connect to PC



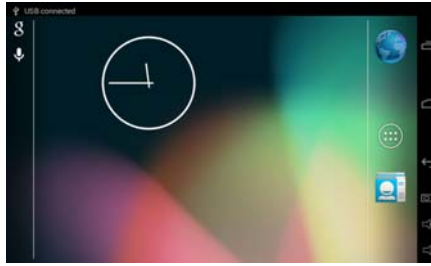
Once connected, you can copy, delete the file on the device and memory card.

8. Equipment Operation Interface

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8.1 Main interface description.

After startup will enter the main interface





In the main interface, you can:


- Management of main interface software ICONS:
 - Press and hold icons for three seconds, icon will enlarge and you can then drag anywhere within the interface.
- To delete ICONS:
 - Press and hold icons for three seconds, icon will enlarge, proceed to drag to the recycle bin icon. Recycle bin icon will become red, release finger press and icon will be deleted.

8.2 Using the touch panel

Following the main touch screen area as described, below are some quick tips when using the touch screen.

No matter which interface you have displayed on the screen, you can return to main screen by pressing the soft key  on the bottom of the main screen.


In different applications, by tapping the back soft key  on the bottom of touch screen, you can return to its interface on the up floor.

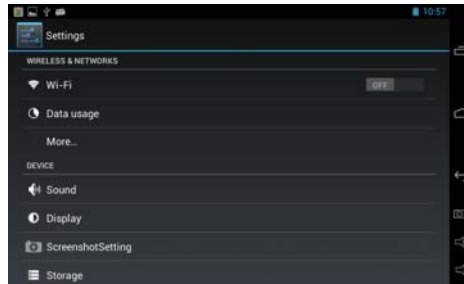
In different applications, by tapping the menu key  on the bottom of touch screen, the following screen will appear displaying the settings interface as follows:



In the main interface, you can touch the icon to open the applications.

9. Equipment Basic Settings

Settings: Click setting icons  enter setting interface



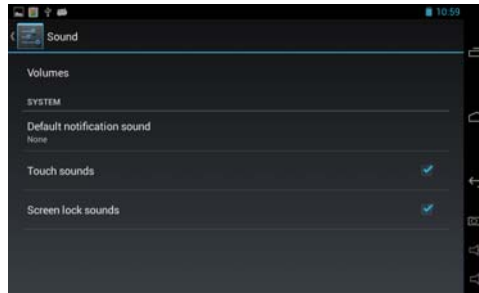
9.1 Wireless Networks.

Wi-Fi is a wireless networking technology that can provide Internet access at distances of up to 100 meters, depending on the Wi-Fi router and your surroundings. To use Wi-Fi, you need to connect to a wireless access point, or "hotspot." Some hotspots are open and you can simply connect to them. Others implement security features that require a password to be entered in order to ensure that only authorized users can connect.

- To enable Wi-Fi, slide the Wi-Fi switch to the right of Wi-Fi to the On position.
- Once Wi-Fi has been turned on, the Touchpad will automatically scan for available Wi-Fi networks and display the names of those it finds. Secured networks are indicated with a Lock icon. If the Touchpad finds a network that you connected to previously, it will automatically connect to it.
- Find the right network and select it by touching the entry. If the network is secured, you are prompted to enter a password. Make sure you enter the correct password, otherwise the tablet will not be able to connect to the network.

9.2 Sound

Allows access to all sound settings available within the tablet:

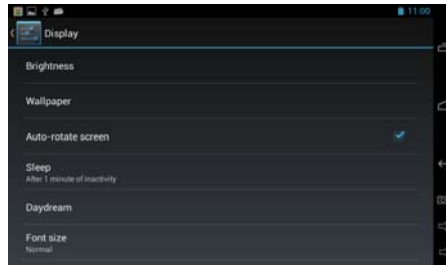


Volume: configure the default volume settings

- Silent Mode: allows you to Mute the tablet.
- Default: Allows a different sound for notifications to be selected
- Touch Sounds: allows you to turn the sound caused by touching the screen off.
- Screen lock: allows you to turn the sound caused by unlocking the screen off.

9.3 Display

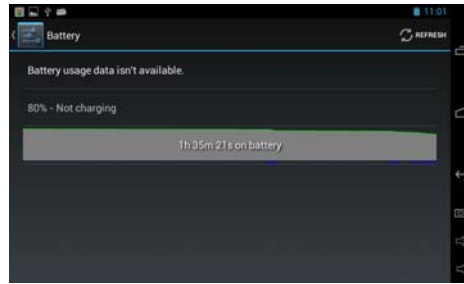
This option allows access to all the display settings available within the Tablet.



- Brightness. Allows you to configure the default brightness of the screen.
- Wallpaper. Select different desktop wallpaper from Gallery, Live Wallpapers or Wallpaper.
- Auto Rotate Screen. Enable or disable automatic screen rotation when the tablet is rotated.
- Sleep. Set the time period before the tablet enters sleep mode from never to 30 minutes.
- Font size. Set the time period before the tablet enters sleep mode from never to 30 minutes.

9.4 Battery

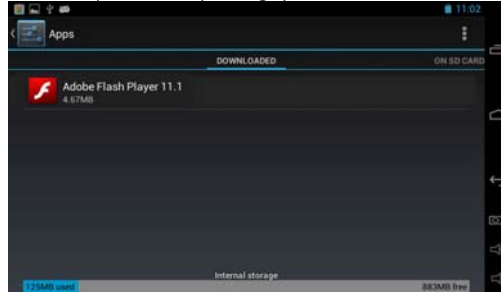
The **Battery** option shows the current charge of the battery, how the battery has been used over the period of time shown and whether the Touchpad is currently charging.



9.5 Applications

The Apps option allows you to see information about the applications that are installed on the tablet.

- Downloaded Shows all Apps which have been downloaded and installed.
- ON SD CARD Shows all Apps which have been installed on any mounted micro SD card.
- RUNNING Shows all Apps which are currently running.
- ALL Shows all Apps including system Apps which are part of the Operating System.



To uninstall an App, select the application from the list by touching it, and then select Uninstall.

【Remark】 You can only uninstall Apps which have been installed on the Touchpad during use. Any Apps that were pre-installed on the system from manufacture are not able to be uninstalled.

9.5 Language and Input.

The Language & input option allows you to select between different languages, also you can change the keyboard to different language and configure Voice Search and Text-to-speech output.

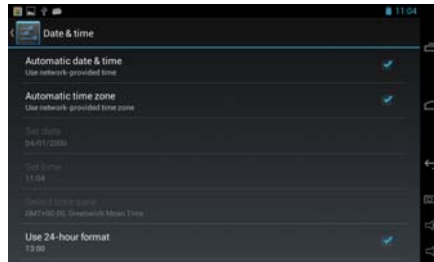


9.6 Backup & Reset

The Backup & reset option allows you to backup settings and other data associated with one or more of your Google Accounts. So that if you need to replace or factory reset your device, you can restore your data for any accounts that were previously backed up. It also allows you to enable a factory reset which will completely wipe all data stored on the tablet and set it back to the state it was when it left the factory.

9.7 Date & Time

The Date & time option allows you to configure the date and time settings for your tablet.



operating temperature:-10~45°

CAUTION : RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

The product shall only be connected to a USB interface of version USB2.0

CE

All the technical regulations applicable to the product within the scope of Council

Directives 2006/95/EC, 2004/108/EC and 1999/5/EC.

Hereby, (Shenzhen Crave Communication Co.,LTD) declares that this (prouct: TABLET PC; name: QR1001)

product is in compliance with the essential requirements and other relevant provisions of directive 1999/5/EC.

A copy of the declaration of conformity can be found at (<http://support.energysistem.com>)



CE 0700

FCC

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

(1) This device may not cause harmful interference, and (2) this device must accept any interference received including interference that may cause undesired operation.

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

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.