#### **Precautions**

To use and store the laptop safely and correctly, please read the relevant precautions below.

#### Warning

- Don't throw, knock, shake or press the tab to avoid damage of to screen:
- ♦ Do not use acid or other chemical liquids to clean the tab.
- Stay within safe volume levels. Experts pointed out that listening to the music at high volume for a long time causes tinnitus, please try to turn off the volume down;
- This tab does not have waterproof function. If it is raining or accidentally dropped into the water, please do not turn it on, put it in a dry and cool place to dry, then attach the occurrence status description and send it to the repair center for testing as soon as possible;
- Do not use or store the tab in an environment with high temperature, high pressure, humidity, strong static electricity or strong magnetic field:
- ♦ Do not charge the tab during thunderstorms;
- When the battery is low, please charge it in time. If the battery is low, you can't guarantee that all functions can be used normally.
- This tab is made up of high-precision components. Do not disassemble it. If the tab fails, please send it to the local after-sales center for repair.
- The product uses flash memory to store documents for a long time. If it is subjected to fire, external impact or electrical shock, it may lose important data. Therefore, important data should be backed up by users. The company is not responsible for data loss or modification due to improper operation, maintenance or other circumstances;
- Do not place the battery near fire or into fire. There is a danger of explosion when replacing the wrong type of battery. Only replace the battery with the same type or equivalent type. Always dispose

- of the used battery according to the instructions.
- When the use of wireless devices is prohibited or the use of the device may cause interference or danger, do not turn it on, and all wireless devices may be disturbed, which may affect performance;
- For children under the age of 6, please use this product with the care of the parents;
- Users can visit the company's website: http://www.kyd2002.com for information about the product;
- The company is committed to continuously improving product features, improving product quality, and updating the software version. The contents and pictures contained in the manual may be slightly different from the functions of the product, and the manual cannot be corrected and notified in advance. Please refer to the actual function of the product at the factory.

# 1. Instruction Manual

# 1.1 Appearance diagram

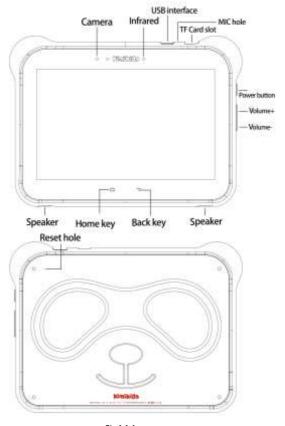


Fig.1.1 Appearance

#### 1.2 Instructions

- Power button: Press this button to turn on the tab; in the power-on state, short press to enter or exit the sleep mode, long press this button will prompt whether to shut down; if you press and hold the button for more than 10 seconds, the tab will automatically shut down
- Volume button +: Short press to increase the volume and pop up the volume control box.
- Volume button -: Short press to decrease the volume and pop up the volume control box.
- Home button: Press once to return to the main interface; press and hold to enter the history interface.

# 1.3 Power specification

The device has a built-in 5000mAh rechargeable lithium-ion battery, pay attention to the following:

- The standard voltage of the tab battery is 3.7V, and the limiting voltage is 4.2V;
- Please use the standard power adapter to charge, the standard voltage of the power adapter is 5V;
- When the battery is low, please charge it in time. It can be charged in turn on or turn off state. If the battery is too low, the device will automatically shut down.
- Run out of the remaining power before charging again when you purchase; Charge for 8 hours for the first time;
- When the device is powered on, the battery icon in the notification bar will display the charging mode;
- After the charger is connected, the indicator light on the device is displayed in red. When the charger is unplugged, the indicator light is off;
- When charging, if the indicator light on the device is red, the battery is charging; when the red light turns green, the battery

# is full.

**Tips:** Long-term use of the battery in a low-power state may shorten battery life. When the device is low, please charge it to full.

# 2. Basic Operation

## 2.1 Storage Card

This device supports 128GB and below TF cards. Since some applications require TF card support, it is recommended to configure a TF card.

**Tips:** When accessing the files in the TF card, please do not pull the card to avoid damage to the TF card. When removing the TF card, please safely eject the TF card in the "System Settings / Storage / Portable Storage Device" (SD card is TF card).

#### 2.2 USB functions

#### 1. USB Host

USB Host function, through OTG adapter cable transfer, can support external U disk, USB mouse, etc. After connecting the corresponding external device, you can use its function normally.

#### 2. USB connection function

The files in the device can be operated via a USB connection.

When the device is connected to the PC using the USB cable, the tab

automatically installs the driver. After the media device is successfully connected, the portable device can be seen on the PC. After entering, the SD card can be displayed on the PC in the form of "U disk" or files in the built-in Flash for viewing, editing, copying, etc.

#### 2.3 Download

A wealth of learning materials can be downloaded to use. After networking, if there is no data, the entry module will prompt to download the data, click the "Yes" button, the program will automatically jump to the resource download interface, select the file to download, the program will automatically match the download to the corresponding subject folder; or through the PC side downloads the copy to the path corresponding to the tab.

# 2.4 Program upgrade

- 1. System upgrade: When the system version is updated, you need to connect to the network. Go to "Settings→About Tablets→System Update" to upgrade the system.
- 2. Application upgrade: When application is updated, you need to connect to the network and go to "App Store→Management→Recommended Update" to update and upgrade.

# 2.5 Enter system setting

Enter the system settings path: Click Settings in the parent space. By setting, adjust the device status to suit your personal usage habits. In the settings you can set the network connection, sound, brightness display, set wallpaper, date and time, font, system language, management application, system security, system reset, check system storage information and so on

# 2.6 Internet connection

Go to Settings → Wireless & Network → WLAN to set up WiFi network. After connecting to the network, you can use the Internet access function normally.

- ♦ WiFi on & off
  - Click the "On" button to turn WiFi on or off.
- ◆ Connect to a WiFi access point

Scan the network: Click "!" in the upper right corner of the WiFi list. After the prompt pops up, touch "Refresh" to refresh the WiFi hotspots in the nearby location, and display all the searched network IDs in the list below;

Search the wireless WiFi access point. If the network is not encrypted, select the corresponding network name and click "Connect" to connect to the network automatically.

If you have previously connected to a network and saved the correct password, the tab will automatically connect to the network after you turn on WiFi.

If the wireless network is encrypted, touch the wireless WiFi access point name, and the Enter Password window will pop up. After entering the correct password, touch "Connect" to connect automatically.

#### Special note:

If the set WiFi network name is not displayed in the list, it may be caused by the following reasons:

- The router is not enabled. Please check if the router is working properly.
- 2. The area where the tab is located exceeds the signal coverage of the wireless router. Please use it in the effective area.
- 3. The wireless router side has set the "network SSID not broadcast", so you can't see the SSID name of the network when searching. Please check the broadcast mode to refresh the network list in the router side setting; or try adding the new network to establish the connection in the following way: Click "Add Network", pop up the Add Network window, enter the corresponding network name (SSID), set the network security (None, WEP, WPA/WPA2 PSK/802.1xEAP...), enter the corresponding password (if the security is set to "No, no password input), then click "Save". After the addition, the network access point can be displayed in the list. Select the network name and select "Connect" in the pop-up window to connect to the network automatically.
- 4. If the connected network cannot be connected properly due to network password change, please enter the network name in the network list, click "Cancel Save Network" in the pop-up window, and then click again to open the network to establish the connection. The method is the same as above.

## ◆ IP address, gateway settings

Under normal circumstances, users do not need to manually set the network IP address, gateway, etc., just connect to the corresponding network according to the above method. If you need to manually set it to fixed IP, gateway, etc. due to special circumstances, you can do the following:

Touch the corresponding network name, pop up the connection window, click "Modify Network", select "Advanced Options" ("Advanced Options" under "Show Password", slide down the window to see), select "Advanced Options", conveniently display the detailed settings of each related item:

**WPS:** The default state is "off", which is configured according to whether the wireless router is encrypted or not.

**Proxy settings:** The default is "None". If you don't need it, please don't change the default setting.

**IP settings:** The default is "DHCP" (ie, dynamic IP). After connecting to the network, the IP address is automatically obtained. When it is selected as "static", you can manually set the IP address, gateway, etc., click the corresponding area, and enter the corresponding information in the pop-up input window.

#### 2.7 Notification bar

The notification bar is displayed at the top of the screen. Swipe down from the notification bar to expand the hidden menu. The notification bar displays information such as current system time, battery status, SD card connection status. WiFi connection status. USB connection, and so on.

# **Appendix I: Simple Troubleshooting**

malfunction	Possible causes	Method of exclusion		
Unable to start	Low battery	Timely charging		
Still not booting after charging	Battery protection after insufficient battery power	Charge for more than 10 minutes, long press the power button for 5 seconds to boot		
Automatic shut-down	Low battery	Timely charging		
	USB debug mode is on	Turn off USB debug mode in developer options		
Cannot transfer data with PC	USB cable is not connected	Connect the two ends of the USB cable		
with PC	USB cable is damaged	Replace the new USB cable		
	Disk space is full	Delete files to free up space		
Cannot open file	File format is not supported	Confirm that the file format meets the requirements		
	Low battery	Timely charging		
Cannot play MP3	Unsupported format	Confirm if the file format is supported		
Incorrect time	Time not calibrated	Modify system time or check the option to automatically determine the date and time		
	Memory space is full	Uninstall some unwanted applications to free up memory space		
The program runs slowly	Disk space is full	Remove some unwanted files to free up disk space		
Functional operation is	Program is destroyed	Press and hold the power button for about 10 seconds to shut down and restart. Plug in the RESET hole to reset the small		
abnormal or crashes	r rogram is descroyed	machine		
		Send it back to the company for repair		

# **Appendix II: Technical parameters**

Product specification sheet				
Product name	He Qiuguang Learning Tab			
Screen	8 inches, 1280 x 800 resolution, IPS screen			
Processor	A53 quad core			
System	Android 7.0			
Running memory	2GB			
Built-in flash memory	32GB			
Camera	Front-facing 200W			
The internet	Support WIFI			
Touch screen	Multi-touch capacitive screen			
USB interface	Support charging, mouse, U disk, etc.			
TF card expansion	Maximum support 128GB			
Battery	5000mAh/3.7V rechargeable lithium-ion battery			
Power Adapter	$100{\sim}240$ V input			
Indicator light	Charging LED indicator			
Temperature	Operating temperature: 0 to 40 degrees Celsius; storage temperature: -10 to 60 degrees Celsius			
Host size	225.5mm×166mm×17mm			
Others	Bluetooth support Support gravity sensing Support eye protection: anti-myopia sensing, anti-blue light, anti-addiction and anti-shake Support mp3, wma and other audio formats to play Support avi, mp4, mpeg, 3gp and other video formats to play			

# Appendix III: Names and contents of toxic and hazardous substances or elements

#### Toxic and hazardous substance or element table

According to the relevant requirements of the Administrative Measures for Pollution Control of Electronic Information Products, the names and contents of toxic and hazardous substances in the products of Koridy (student tab) are shown in the following table.

Part name	Lead (Pb)	Cadmiu m (Cd)	Mercur y (Hg)	nt chromiu m (Cr6+)	Polybr ominat ed biphen yl (PBB)	Polybromin ated diphenyl ether (PBDE)
*Board	×	0	0	0	0	0
metallic parts	0	0	0	×	0	0
plastic parts	0	0	0	0	×	×
Display module	0	0	0	0	0	0
charger	×	0	0	0	×	×
Battery	×	0	0	0	0	0
Package attachment	0	0	0	0	0	0

# **Appendix IV: Standard list**

Please check if the host and accessories are complete after purchasing the product.

NO.	Name	Name Number	
1	Product host		
2	Instruction manual	1	
3	USB cable	1	
4	Power adapter	1	
5	Warranty Card	1	
6	Product certification	1	

Note: The accessories are subject to the actual product. Any changes, no further notice will be given.

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.

FCC Caution:Changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

FCC 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 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."

FCC SAR:The Specific Absorption Rate (SAR) is the unit of measurement for the amount of radio frequency

energy absorbed by the body when using a device. The SAR value is determined at the highest

certified power level in laboratory conditions, but the actual SAR level of the device when being

operated can be well below the value. This is because the device is designed to use the minimum

power required to reach the network.

Warning

The SAR limit adopted by USA for the parts of

of the human body treated as extremities, such as hands, wrists, feet, ankles, and pinnae,

where the peak spatial-average SAR limit is 1.6 W/kg, averaged over any 1 grams of tissue.

When properly worn on the body-> when tested at 0mm distance is 0.692  $\ensuremath{\text{W/kg}}.$ 

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National customer service hotline: 400 678 0315; 400 unavailable areas, please dial
0755-26703955

The company is committed to improving the quality of its products and is constantly unveiling newer versions. The relevant product content mentioned in this manual is subject to the actual product.

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