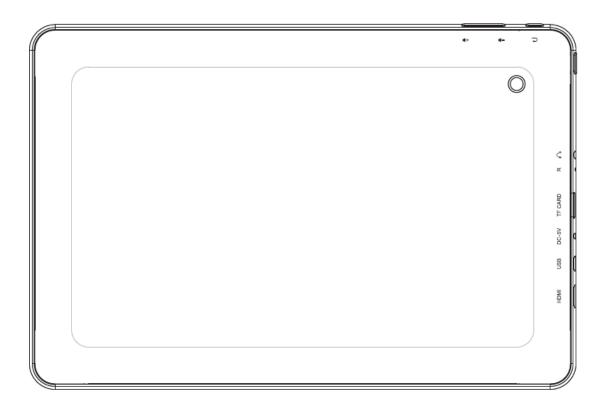
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Appearance



Turn On and turn Off

Turning on: Press and hold the power switch for five seconds

Turning off: Press and hold the power switch for five seconds – Tap Turn Off – Tap OK

Screen locking/unlocking: Press the power switch to lock/unlock the screen.

Force shut-down: If the device doesn't have response, press the Reset key to restart the device.

Note: Do not force shut down the device unless necessary. Under normal condition, please follow

the normal procedure to turn off the device.

Reset key: Press the Reset key to restart the device. o

Touch screen

Tap: Tap to select an icon or option.

Tap and hold: Tap and hold an icon to drag it to the desktop.

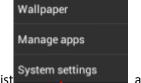
Drag and drop: Drag and drop on the desktop to switch among different interfaces.

☆ To avoid scratching or breaking the screen, do not put any object on it.

1. Desktop



- 1: Tap to view all applications
- 2: Voice search shortcut
- 3: Google search
- 4: Return to current operation
- 5: Return to desktop directly from the program interface
- 6: Multipage task selection key
- 7: Menu function shortcut
- 8: USB connection symbol
- 9: TF card connection status
- 10: Current time
- 11: 3G/WIFI connection signal symbol
- 12: Battery status



On desktop, tap the Menu key

key to show the menu list

and perform

the operation. At the same time, set common programs on desktop by tapping and holding the program icon to move to the desktop;

2. Locking desktop



If the PC won't be used for a long time, or the power switch is tapped, the device enters standby state. The standby has two states. One is deep-sleep standby, in which the screen is turned off; the other is light standby after pressing the power switch. The picture shows the default light

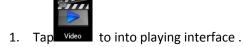
standby state. Tap and hold the unlocking **switch**, and the A, B symbols as shown in the picture appear; point A is the camera icon and point B is the unlocking icon. The system will prompt about the path of unlocking. The ripple at point B in the picture is the path of the prompt. Tap and drag the unlocking switch to **point B** to **unlock the screen**, tap and drag the **unlocking switch** to point A to activate the camera function.

Program operation

1.Player

AVI, WMV, RM, RMVB, 3GP, MKV, MP4, ASF, VOB, MPG, MOV up to 1080P HD-Definition

☆The compatible picture formats are: JPEG, BMP, GIF, PNG



2. Select desired video to play from the all/contents/my favorite/custom list.

- 3. Tap on the screen to adjust the video (including volume, pause/play, brightness, etc.)
- 4. Tap a picture to browse., sliding screen can browse pictures.
- 5. Tap the icon for more detailed information or choose pictures to play, or rotating, clip etc.
- 6. Tap the icon to delete

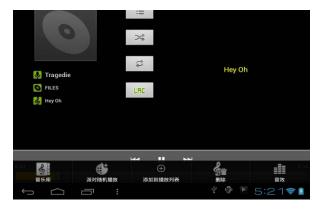
2.Music

☆ Support music format: MP3、WMA、OGG、FLAC、WAV、ACC。



- ☆ Tap My Music icon Mus
- ☆ Select desired music to play from the music/album/artist/playing list.
- ★ Tap Previous → Pause → Next icon
 for operation.
- ☆ To return to previous interface while playing music, tap return to the desktop.

Press the Menu key for music operation, as in the interface below:



3. Sound recorder

Click the sound recorder icon Hi-Q MP3 F. The following interface appears



Tap to start recording, tap to stop the recording, tap to view the recording files, which will be named by time; select a recording file to play; tap to perform sound recording setting according to the prompt.

4. Camera

Tap the camera icon to turn on the camera and the interface



Taking pictures

- 1. In the camera interface, tap
- 2. The pictures will be saved automatically.
- 3. Tap the thumbnail of the picture to view the original in Gallery.
- 4. Press the Back key to return to the camera.
- 5. Tap the icon to perform camera setting.

Recording video

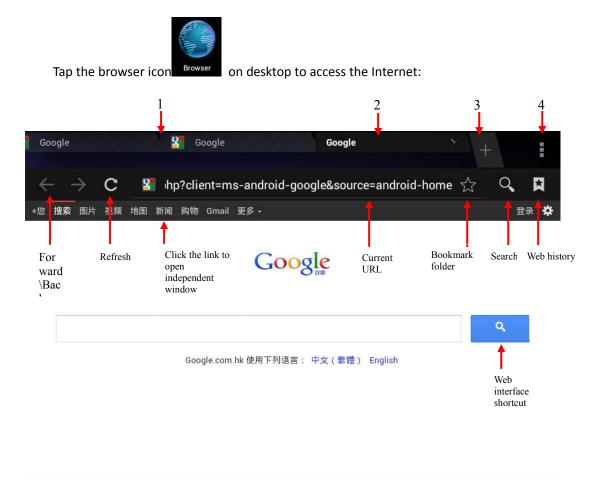
- 1. Tap to switch to the video mode, in which you can record video.
- 2. Tap to start recording, and tap to stop recording.
- 3. The video files will be saved automatically.
- 4. Tap the video thumbnail _____to play the video.
- 5. Press the Back key to return to the camera.

- 6. Tap to switch to camera interface.
- 7. Press the key to perform settings for video recording.

Note: You can tap to switch between front camera and rear camera to take pictures and record video.

(Note: Only the models with double camera has such function)

5. Browser





1: Previous web; select to view; 2: Current web; 3: Add web;; 4: : Menu key

6. Play Store



Tap the icon query and download applications.

When play store is run for the first time, the system will ask to log in with Google account (if you don't have a GMAIL account, please apply at http://gmail.google.com).

After downloading, install the applications.

7.Calendar



Tap the calendar icon

When the calendar is used for the first time, you need to add an Exchange account. Enter the e-mail address and password of the account, tap Next and follow the prompt the finish the account setting, and then the calendar is available.

New event

- 1. In the Calendar interface, tap the date you want to create an event.
- 2. Select the time → enter the details in each field.
- 3. Tap OK.
- 4. Tap the Menu key to select desired calendar interface.
- \Rightarrow The dates displayed in grey have events.

8. Clock



Tap the clock icon

to view current date and time.

Alarm clock

You can set several alarm clocks at the same time.

appears in the upper status bar of the screen, at least one alarm clock is activated.

Adding alarm clock



- 1. Tap the clock icon
- 2. Press the Menu key → Add alarm clock.
- 3. Set the alarm clock accordingly.
- 🖈 If you don't select Repeat, the alarm clock will be deleted automatically after the alarm time.
- 4. Tap Enable alarm clock.
- 5. Tap OK.

Turning off alarm prompt

When the alarm time is out, a window with the name of alarm clock will pop up.

If you want to repeat the alarm clock in 10 minutes, tap Snooze.

Tap Cancel to stop the prompt.

Enabling alarm clock

If you select Repeat in the settings, the alarm clock will be deactivated temporarily, but won't be deleted.

- 1. In the alarm clock interface, tap the icon after desired alarm clock.
- 2. Tap to re-activate the alarm clock.

Editing alarm clock



2. Tap a desired alarm clock → edit.

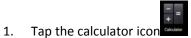
Deleting alarm clock



- 2. Tap desired alarm clock and enter.
- 3. Tap Delete.

Tap to return to the desktop.

9. Calculator



- 2. Tap the figures and operators to calculate.
- 3. Tap Clear to delete one, or tap and hold Clear to clear all the results.

10. Downloads



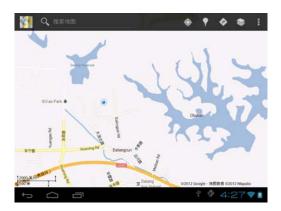
Tap the download icon

1. View currently downloaded applications in PC, select and install.

11. Maps

☆This function requires Internet connection.

After connecting to the Internet, tap the map icon to open your current position automatically; as shown below, you can search desired information;



12. E-mail

☆Support POP3 and SMTP accounts.

Adding e-mail account

You can enter one or several desired e-mail addresses on the device.



- 1. Tap the e-mail icon Email .
- 2. In Your account interface, tap Next.
- 3. In e-mail address option, enter your e-mail address.
- 4. In password option, → enter your e-mail password.
- 5. Tap OK.
- 6. Manual setting (optional): The server fills the supplier (i.e. gmail.com) automatically according to your e-mail account. However, if you need to change the server setting, click Manual setting to make necessary change.
- 7. Tap Next.
- 8. Optional: Enter the account name.
- 9. Enter the name of the message → Tap OK.
- After setting, if you can't access a free e-mail account, please check with your e-mail service provider whether their server support POP and SMTP protocol.

Inbox



- 1. Tap the e-mail icon
- 2. If you only set one e-mail account, it will be opened directly. If you have set several accounts the account list will be displayed.
- 3. Tap desired e-mail account → tap Inbox.

Opening e-mail

- 1. In the Inbox interface, tap and open an e-mail.
- 2. For attachment, tap Open to start respective application, or tap Save to save the attachment to SD card.
- 3. To Reply, tap Reply or Reply to all.
 - a) Write the message you want to send.
 - b) Tap Send to send the e-mail immediately; tap Drafts to save but do not send the e-mail, or delete directly but do not save or send.
- 4. To delete the e-mail directly, tap Delete.

Writing new e-mail

- 1. In Inbox interface, press the Menu key → Write.
- 2. Tap Send to, and then enter the address of the recipient.
- 3. Or if you want to send a cc or bcc, press the Menu key → Add cc and bcc, and enter the e-mail addresses of the recipients.
- 4. Enter desired subject in the title bar of the e-mail.
- 5. Tap Write option to enter your personal information.
- 6. If necessary, press the Menu key → tap Add attachment to add the attachment file.
- 7. After writing, press the Menu key → tap Send.

Editing e-mail account



- 1. Tap the e-mail icon
- 2. In the Inbox interface, press the Menu key \rightarrow tap Account setting.
- 3. Set your e-mail account accordingly.
- 4. Tap to return to the Inbox interface.

Deleting e-mail account

☆ If you have several accounts and have deleted the default account, the next e-mail
account in the list will be set to default automatically.



- 1. Tap the e-mail icon
- 2. In the Inbox interface, press the Menu key \rightarrow tap Account.
- 3. Tap and hold the account you want to delete.
- 4. In the popup Account option window, tap Delete account.
- 5. Tap OK to confirm the operation.

Setting default e-mail account

You should always have a default account. Therefore, if you have several e-mail accounts, you can set anyone to default.

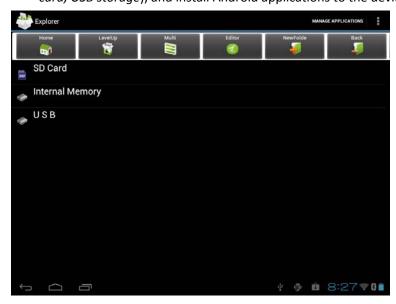


- 1. Tap the e-mail icon
- 2. In the Inbox interface, press the Menu key tap → Account setting.
- 3. Tap Default account to select it.

If you delete the default account, the next e-mail account in the list will be set to default automatically.

13. File Manager

Tap the Explorer icon to view the files in all storage devices (*internal memory, SD card, USB storage*), and install Android applications to the device quickly.



14. Copying files between PC and the device

You can copy files between external storage device, internal memory and the PC through File Manager. To copy files to the device, it is required to copy to SD card or USB storage device first.

- 1. Tap to show the files in your storage device.
- 2. Tap and hold the desired file or folder and tap Copy.

3. Tap the icon to return to the internal memory, tap the target folder and then tap Paste.

Deleting files

Tap and hold the file or folder, tap Delete and then tap OK to delete.

,

15.Settings

Wireless and n	network		
Wi-Fi		Set and manage wireless access point (Veiw WIFI network	
		Settings)	
Flow use		Flow data settings and management	
More	Flight mode	Turn on /stop flying mode	
	Ethernet	Cable network configuration.	
	VPN	VPN network configuration	
	Mobile network	3G network setting .	
	3G information	Show 3G dongle support model	
Device			
Voice		Adjust the volume of media, alarm clock and notification	
		by tapping and dragging the slider	
	Volume	and then tanning	
		, and then tapping	
		OK.	
	Notification ringtone	Select desired notification ringtone	
	Screen lock sounds	Play sound when locking and unlocking the screen	
		Adjust the brightness of the screen by tapping and	
	Brightness	dragging the slider and then tapping	
		OK	
Disply	wallpaper	Wallpaper setting	
	Auto-rotate screen	Switch orientation automatically when rotating the device	
	System hibernate	Adjust the delay before the system automatically	
		hibernates	
	Font size	Adjust font size interface.	
Storage	Gravity induction	Choose coordinate system, for some games, need to	
	coordinate system Screen adaptation	choose special coordinate system。 Adjust the screen size.	
	Screen adaptation	display device the use situation of storage capacity.	
	SD Card formatting	Remove all the data in the SD card .	
Rattony	3D Card formatting	Disply battery use data .	
Battery Application		Disply the application situation in device.	
Application		Disply the application situation in device.	

Peesonal			
Account and		Add and manage the appearation the device	
synchronization		Add and manage the account in the device.	
Location		Set the position of Google services and Google search	
service		applications.	
Security	Screen safety		
	protection	Screen safety protection setting .	
	Passwords	Passwords setting.	
	Equipment	1. Add or delete device manager.	
	management	2. Unknown source APK installation.	
		Application management and access security vouchers	
		and other documents.	
	Credentials stored		
		Set the default language system	
	Keyboard and input		
Language and	method	Set the default keyboard input method and system	
input method	Mouse/touch board	Adjust the mouse pointer speed of movement .	
Backup and		1.backup/Data reduction	
reset		2. Restore the factory Settings.	
System			
Date and time		Set and change the time and data in device.	
Auxiliary		Set the screen to be automatic rotation, disply font and	
function		touching effect etc。	
Developers			
options		The basic application for developers	
		Check messages, and power, legal information , model,	
		Android version, the version of the kernel and the version	
About tables		number.	

16.Wi-Fi network settings

Since many functions require Wi-Fi connection, please configure the Wi-Fi network before operation.



- 1. Click → Wireless and network.
- 2. Select to turn on Wi-Fi.

The device will automatically scan and list all available Wi-Fi networks. If the Wi-Fi

connection has icon, you need to enter the valid password.

tap Connect, and the network.

3. Tap a Wi-Fi connection \Rightarrow if password is required, please enter the valid password \Rightarrow icon appears on the desktop after connecting to Wi-Fi

- 4. Tap to return to the desktop.
- If you set to hide Wi-Fi, it won't be scanned automatically. Please tap Add Wi-Fi
 Network, and then enter corresponding information to add the Wi-Fi.

3G network settings

1. To connect to 3G network, please select the 3G Doogle that the device supports. The device only supports external USB 3G Doogles. The 3G support list can be found in



→ Wireless and network → More → 3G support.

After installing the SIM card into the 3G NIC, install the 3G NIC to the USB OTG cable and then connect to the device;

- 3. After connecting to the 3G NIC, tap
 Settings → Wireless and network → More → Mobile network to perform 3G Internet access settings.
- 4. Turn on the mobile network and select **Enabled data flow** → **Data roaming,** then select **APN**, enter and select **Menu key**: create new APN for Internet access. For China Unicom 3G Internet access, please set as follows:

Name: 3GWAP / APN: 3gnet / Proxy: Not set / Port: 80 / Username: Not set / Password: Not set / Server: Not set / MMSC: Not set / MMC proxy: Not set / MMC port: Not set / MCC: 460 / MNC: 01/ Authentication type: Not set / APN type: Not set / APN type: Not set / Connect to 3G network after setting; the symbol appears on the screen after control of 3G network.

If the symbol is grey, it is scanning the network; blue symbol indicates that the network is connected, and the 36.1 symbol indicates data transmitting.

Expand storage

1. USB flash drive

Connect one end of the OTG cable to the flash drive and the other end to the USB OTG interface of the device. You can use the flash drive when it is ready.

☆ Do not insert/remove the USB flash drive frequently, or else it may damage the flash drive.

2. TF card usage

 \triangle The device supports memory card up to 32GB.

Insert the memory card into the slot, press with fingers to clamp it; the screen will show **Preparing SD card**, and the TF card is ready for use when the characters disappear. You can operate when the card is ready.

Removing TF card

Close all programs or files opened from the memory card. Tap



TF card and

device memory → Remove TF card. Press the card and it will eject.

- ☆ Do not insert/remove the memory card repeatedly, or else it may damage the card.
- ☆ Please use qualified memory card to avoid incompatibility.

Installing programs/ Uninstalling the application

☆You can install the purchased or downloaded Android applications quickly



through

1. Copy desired .apk files to SD card or USB storage device → insert the card into the device or connect USB flash drive to the device.



2. Tap the file manager icon





and find the folder that saves .apk files.

- Select an .apk file → Install. After the application is installed, the icon will appear in the interface that shows all applications.
- 5. Tap to run the application directly, or tap OK to return to the File Manager interface.

Downloading applications from Internet directly

You can download Android applications from the Internet directly, and install in the device quickly.

- 1. Click the
- icon to connect to the Internet.
- 2. Enter the URL and tap the download link of desired application.
- After downloading, tap and hold the downloaded files (in download log interface),
 → click Open → Install.

Connecting to PC to save files

- 1. Connect the tablet PC to PC and the tablet PC can be used as mobile storage device; to connect to PC, connect one end of the USB cable to the USB OTG interface of the tablet PC and the other end to the USB interface of PC;
- 2. After connected, the tablet PC will prompt and then select Turn on USB storage to transmit data between PC and tablet PC, as shown below:



Uninstalling the application

You can uninstall the Android application quickly.

- 1. Tap Menu key → Settings → Application → Manage applications.
- 2. Tap an application → Uninstall.
- 3. Tap OK to uninstall.

Charging the device

Connect one end of the power adapter to the socket and the other end to the power jack to charge the device.

During charging, the battery symbol is ; after charged, the battery symbol turns



- ☆ You can use USB cable to charge the device.
- ☆ You can use the device while charging; however, it will extend the charging time.
- Use the device at least once every week.
- Charge the battery regularly.
- Do not keep the battery too low for long time.

Note

When you use this device, please follow the safety notice below to prevent fire, electric shock and injury.

- Keep the device away from rain and moisture.
- Keep the device away from direct sunlight and heat source.
- Protect the power cord. When connect the power cord, do not step onto it or

- place any object on it, which may cause extrusion. Protect the connector of the power cord connected devices specially.
- Please use the original power adapter for charging. Nonconforming chargers may cause harms.
- Do not disassemble the shell or repair it without authorization.

Handle the screen gently. To clear the fingerprints or dust on the screen, use soft cloth dedicated for camera lens instead of gauze.

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.

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.

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