



xTAB-100is Tablet PC

User's manual



TABLE OF CONTENTS

INTRODUCTION.....	4
I - GETTING STARTED	4
Important Safety Precautions	4
Cleaning the Panel	5
Cleaning the Personal Touch Tablet.....	5
Features	5
Buttons Overview.....	6
Accessories	6
What's in the Box.....	7
Charging the Battery	7
Power on/off and Unlock Personal Touch Tablet	7
II - FUNCTIONING OF THE TABLET	8
Navigation.....	8
Home Screen.....	8
Application Launcher Screen	8
Status Bar	9
Onscreen Keyboard.....	10
III - SETTINGS	11
Set Up Wi-Fi Connection	11
Set up 3G Function.....	11
Set Date and Time	12
Set Up Email.....	13
Create Shortcuts or Widgets on Home Screen.....	14
Change Wallpapers	15
Install Third-Part Applications from micro SD	15
IV - CONNECTIONS	16
Wi-Fi.....	16
PC Connection	16
V - APPLICATIONS	17
Camera.....	17
Clock	18
Browser	19
Calculator	20

Downloads.....	20
E-Book.....	21
Gallery	21
Music	22
Explorer	23
VI - PRODUCT SPECIFICATION	24

INTRODUCTION

First of all, thank you very much for purchasing WayteQ product!

Please read this manual carefully before using this product.

This company will continue to provide new functions for the development of the product, and there will be no separate change in the case of any change in the product's performance and functions.

If the actual setup and the application methods are not identical to those as set forth in this manual, please access to the latest product information of our web site.

I - GETTING STARTED

Important Safety Precautions

Always follow these basic safety precautions when using your Personal Touch Tablet. This will reduce the risk of fire, electric shock and injury.

Warning: To reduce the risk of fire or shock hazard, do not expose this product to rain or water.

Warning: To prevent the risk of electric shock, do not remove the cover. There are no user-serviceable parts inside. Opening will void your warranty.

- Unplug the Personal Touch Tablet before performing maintenance.
- Keep your Personal Touch Tablet out of direct sunlight and heat sources.
- Protect the power cord. Route power cords so that they are not likely to be walked on or pinched by items placed on or against them. Pay particular attention to the point where the power cord is attached to the Personal Touch Tablet.
- Only use the AC adapter included with the Personal Touch Tablet. Using any other power adapter will void your warranty.
- Unplug the power cord from the outlet when the unit is not in charging condition.

Cleaning the Panel

Treat the screen gently. The screen is made of glass and can be scratched or broken.

To clean fingerprints or dust from the screen, it is recommended to use a soft, non-abrasive cloth such as a camera lens cloth to clean the screen.

If you use a commercial Cleaning Kit, do not apply the cleaning liquid directly to the screen. Clean the screen with cleaning cloth moistened with the liquid.

Cleaning the Personal Touch Tablet

Clean the outer surface of the Personal Touch Tablet (excluding the screen) with a soft cloth dampened with water.

Features


Welcome to the Personal Touch Tablet! The Personal Touch Tablet includes these key features:

- ApkInstaller, Browser, Calculator, Camera, Clock, Email, File Browser, Gallery, Music, Setting, and etc
- Displays digital photos, Play Music and Video
- Wi-Fi function to connect with your AP router for internet browsing
- Micro Secure Digital™ (micro SD) slot for external storage
- Capacitive touch screen for all user operations
- 8GB Internal Memory
- USB2.0 OTG for connection to the PC or USB flash drive

Buttons Overview



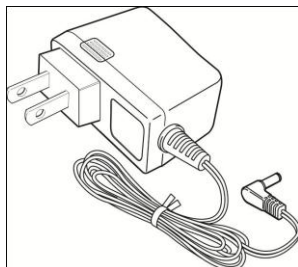
1. Menu button
2. Volume +
3. Volume -
4. Home
5. Micro SD
6. MIC
7. USB
8. OTG
9. DC in jack
10. Speakers
11. Headphone jack
12. POWER / RESET

 Recent apps

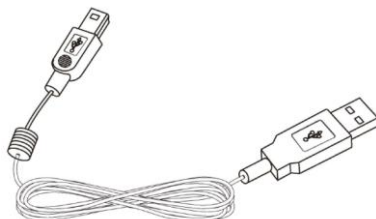
 Home

 Back

Accessories



Power Adapter (depending on the regional requirement, the plug may look different)



USB Cable

What's in the Box

WayteQ xTAB-100is Personal Touch Tablet

AC Power Adapter (12V/2A)

USB Cable, OTG adapter


Quick Start Guide

Charging the Battery

Plug the AC power adapter into the Personal Touch Tablet and into a wall outlet.

Icon  will turn to icon  while the battery is charging.


* It is strongly recommended you fully charge the device for about 4-6 hours before use.

* When charging battery, the battery indicator for a fully charged battery is a steady blue battery icon on the notification bar.  icon means the battery is still being charged, even when 100% has been displayed for battery level on the Settings → About tablet → Status screen.

Power on/off and Unlock Personal Touch Tablet

The Personal Touch Tablet is easy to set up. Just follow these steps:

1. To power: Press and hold Power button for 2 second.
2. To unlock: Wait until a screen with a lock icon shows up, gently tap the “Lock” icon and slide it toward the unlock icon.
3. To power off: Press and hold the Power button for 2 seconds until “Power off” window pops up on screen where you can choose OK option to power off the device.

Note: The screen with the lock icon will time out in 10 seconds if you do not unlock it. In case it happens, the Power button  can be pressed briefly to make it show up again.

II - FUNCTIONNING OF THE TABLET

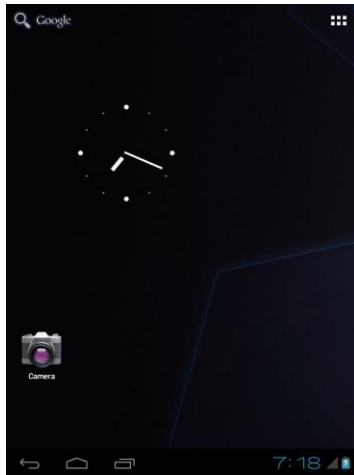
Navigation

Tablet has five home screens by default. The first time you turn on the tablet or after having factory data reset, you will see a navigation screen.

* To see all you applications, touch .



* You can put your favorite applications on Home screen.

Home Screen



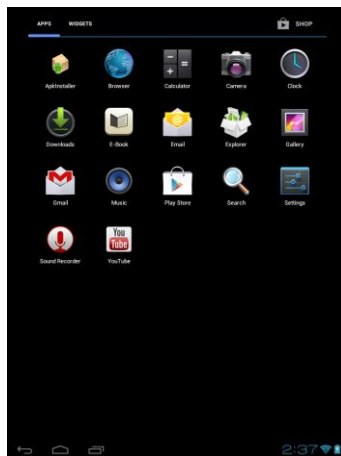
A typical Home screen with wallpaper, status bar, and few applications at the bottom.

* The background wallpaper may be different from model to model

- ◆  A shortcut to Google search
- ◆  A shortcut to application Launcher screen.

Application Launcher Screen

A typical application Launcher screen is shown below. One icon represents one application which can be run by tapping on the icon.










*The screen icon may be different from model to model


Status Bar

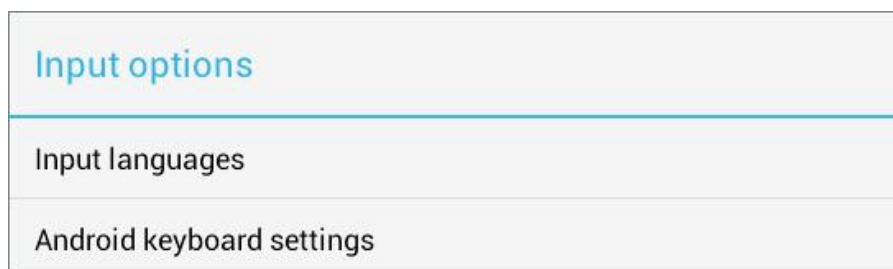
At the bottom of the screen, the status bar mainly indicates Back icon, Home icon, Recent viewed applications icon, Current time, Wi-Fi status, 3G status, Bluetooth status and battery level, etc.



Icon	Action
	On any functional screen, tap this icon to go back one screen or exit application.
	On any functional screen, tap this icon to go to Home screen
	Shows a list of thumbnail images of applications you've work with recently. To open an application, touch it. To remove a thumbnail from the list, swipe it left or right.
	Current time
	Wi-Fi connection and signal strength
	Shows 3G signal status (optional)
	Battery level.

Onscreen Keyboard

The onscreen keyboard appears automatically anytime you tap on a text line for input. While entering text with the onscreen keyboard, each character will be entered into the position pointed by a vertical cursor. You can change the cursor position by tapping with your finger on the position you want to enter the next character. To select different language keyboard, touch and hold icon . A pop menu will show up to let you select the “Input Options”



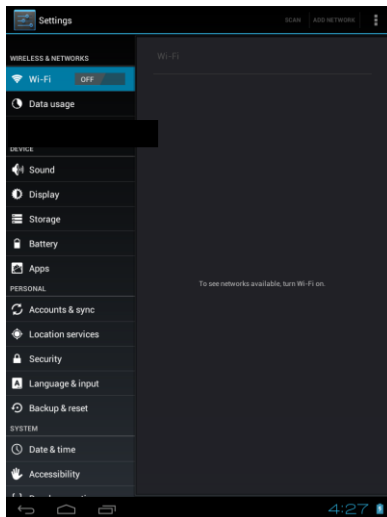
*Setting up an International keyboard: see “Install Third-Part Applications from micro SD” section.

III - SETTINGS


Set Up Wi-Fi Connection




Make Wi-Fi Connection In Settings → Wireless & networks → Wi-Fi, slide the Wi-Fi switch to the **ON** position.



Normally, the device will automatically scan the available Wi-Fi Access Point (AP). If this does not happen, select **Scan** (upper right corner) to scan for the available Wi-Fi APs. Then, tap on the desired AP to make the connection. If it is a secured AP, system will prompt you for the password. Enter it by tapping on the password entry line, and use the onscreen keyboard to enter the password. Then, tap on the Connect to start connecting to that AP.

When connection is established, the Wi-Fi connected icon  will show up on the status bar.

Set up 3G Function

1. In **More** option of Wireless & network settings, tap in **Mobile networks**, make sure the **Data enabled** is checked on before you connect to the mobile network.
2. To enable 3G function of your Personal Touch Tablet, insert a 3G Dongle to it first. Power on the device, it will search for 3G signal automatically.
3. When connection is established, the 3G connected icon  will show up on the status bar.
4. In Access Point Names, select your favor APN.

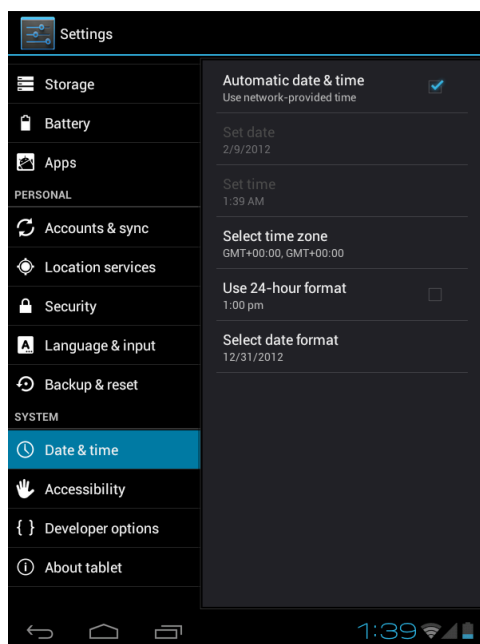
*Turn off Wi-Fi signal before setting up 3G function.

*Roaming date may incur significant roaming charge.

Set Date and Time



Use Settings → Data & Time to open up the data/time setting screen as shown below. Select the correct time zone. If the Wi-Fi is connected to Internet, check on the Automatic to have time set up automatically. If Wi-Fi is not connected to Internet, uncheck **Automatic date & time** to temporarily set date and time. Then, check Automatic again before leaving the screen. In the future, when the Wi-Fi is connected to internet, date and time will be automatically adjusted.







Set Up Email



You can configure Email for most accounts in just a few steps. For many popular email services, tablet automatically enters most of the settings for you.

1. Make sure the Wi-Fi is connected.
2. Open the Email application and enter your Email address and password, then tap “Next”
3. Give a name to your account then tap “Next”. Mail messages will be downloaded automatically.

Icons on the screen:

Icon	Action
	Tap to enter E-mail compose interface
	Tap to enter search interface of Inbox
	Refresh
	Tap to enter Account settings. To remove your account record in tablet, tap Remove account

Create Shortcuts or Widgets on Home Screen

In order to access to frequently used applications / widgets more quickly, you can create a short cut to an application / widget and place it on the Home screen. Therefore, you don't need to spend to look for it among the many applications / widgets on the Launcher screen.

Shortcuts

Press the application icon in the Launcher screen and hold until the icon is enlarged and background has been changed to Home screen. Then drag the enlarged icon to an empty space on Home screen and release the finger.

Widgets

Widget is a small application. After being installed, it shows up in the main **Widgets** screen.

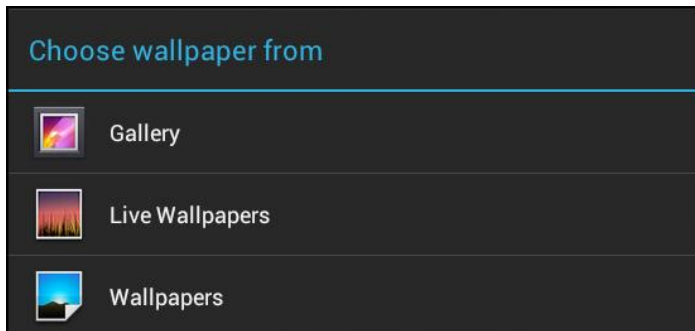
To add widgets: Touch and hold a widget, drag it to an empty space on Home screen and release your finger.

To remove shortcut / widget: Tap and hold any icon / widget on Home screen, then drag it into the **Remove** icon.

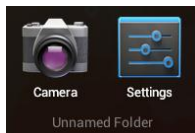
* If there is not enough room to drop it, the icon / widget won't get added to the Home screen.

Change Wallpapers

Tap any blank space on Home screen and hold until a **Choose wallpaper from** menu pops out. Then, you can select wallpaper from your Gallery / Live wallpapers / Wallpapers.



Use folders



You can combine several applications' icon in a folder by dropping one icon over another on a Home screen.

From any Home screen, you can:

Open a folder by a slight touch.

Rename a folder by touching its name.

Move icons around your Home screens: Touch, hold, and then slide.

Install Third-Part Applications from micro SD



ApkInstaller can be used to install the application file (with extension apk) into the system.

1. Change the Settings to allow third-party application installation. In Settings → Security → Unknown sources, check the box to the right.
2. Prepare the application files in a micro SD card and insert the micro SD card.
3. Launch the ApkInstaller application on the application launcher screen. The system will scan for the installation files. Find the application you want to install from the list and tap on it. The installation process will start. Follow the screen instruction to complete the installation.

IV - CONNECTIONS

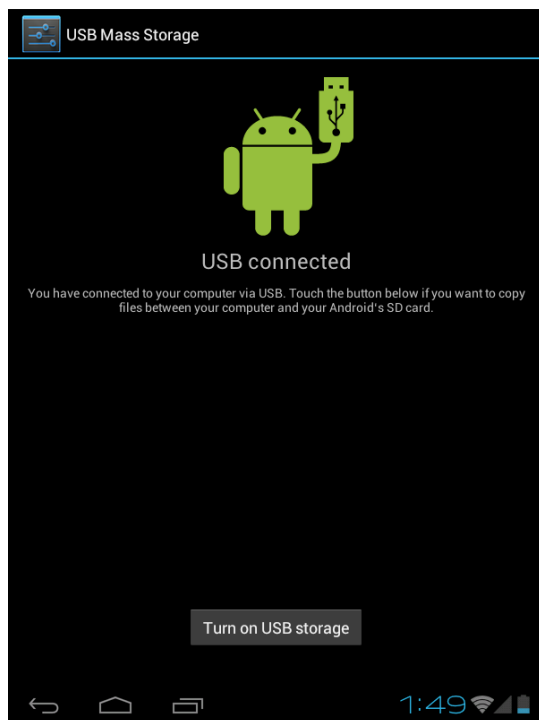
Wi-Fi

This tablet uses the 802.11b/g/n wireless specification to transmit and receive data. For more information, refer to “Set up Wi-Fi Connection” on page 11.

PC Connection

Connect your tablet to a PC via USB cable. By connecting tablet to PC, you can synchronise files or transfer data directly.

1. Plug one end of a USB cable to a tablet and plug the other end to a PC, then you will see a screen as below. Tap **Turn on USB storage** to connect to PC.
2. For a better use of your tablet, tap Turn off USB storage every time you unmount USB storage.




V - APPLICATIONS

Camera



Tablet allows you to take photos and video through the front camera. You can take photos and videos at resolution 640 x 480 pixels (0.3 megapixels). The picture taken and video recorded will be store in the the nand flash.

To take picture:




Make sure mode switch is set to  , the photo mode.

Tap on the shutter button  to take a picture.

To record video:


Make sure mode switch is set to  , the video recording mode.

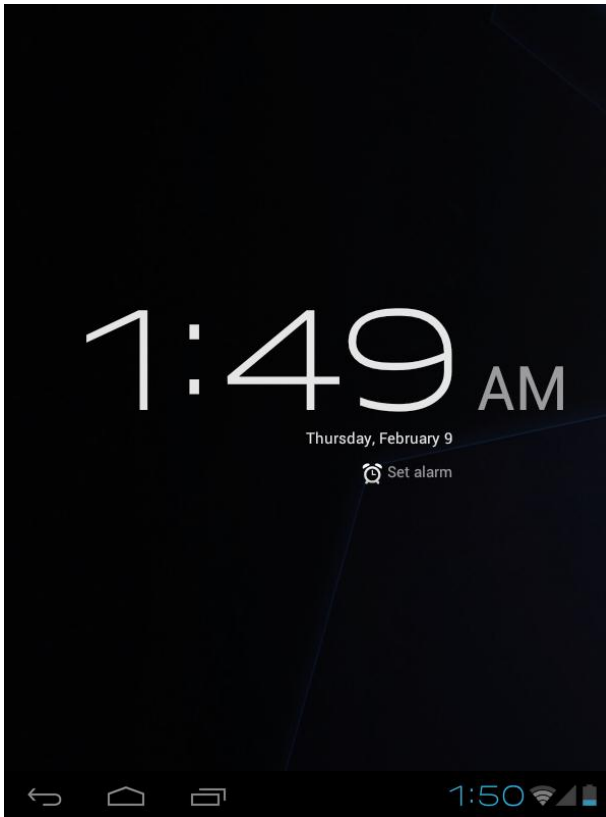
Tap on the Recording button  to start video recording.

Icon	Action
	Toggles between photo and video mode
	Zoom in or out
	Submenu: White balance / Exposure/Camera settings

Clock



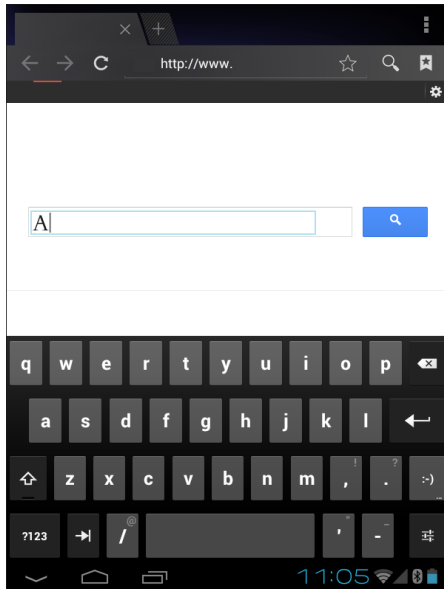
After tapping on clock icon in Launcher screen, the following screen will be shown. Tap on icon  into alarm setting interface.




Browser



Browser is used for browsing the World Wide Web. With the web browser plug-ins, you could browse websites to watch videos, download contents, and listen to music etc.



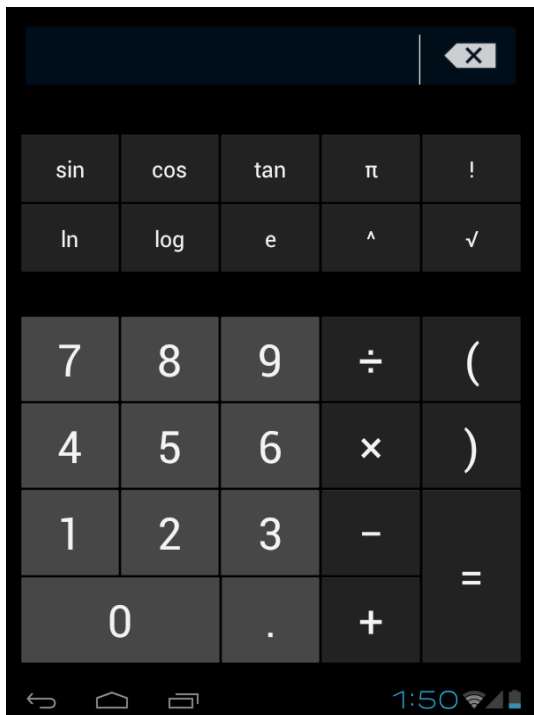
1. Tap the address field (in the title bar) to bring up the onscreen keyboard, enter website address, then tap Go.
2. Similar website previously browsed or key work previous searched will appear beneath the address field. You can tap them to go to the web site listed or search the key word.
3. Double tap on screen to zoom in and zoom out. Moving fingers across the screen will pan the screen up, down, left or right.

Tap Menu button  at the right-upper corner to display additional functions at the bottom of the screen.

Calculator




To perform mathematical calculation directly on tablet by tap numbers and symbols.



Downloads



Files, applications and other items you download from Browser or Email will be stored in your micro SD card. Use the Downloads application to view, reopen or delete what you've downloaded.

1. Touch an item in Downloads can reopen it.
2. Check items you want to share, and then tap icon  to choose a sharing method from the list.
3. Check items you want to delete; then tap delete icon. The item will be deleted from your micro SD card.
4. In **Downloads** window → Tap **Sort by size** or **Sort by date** to switch back and forth.







E-Book



Tap on “E-book” in Launcher screen to open the application.

Open downloaded E-book by tapping on it.

To search in e-books tap  on status bar.



Icon	Action
	Show E-books in list view
	Delete E-book
	Change backlight
	Manage bookmarks: Show, Add, Delete
	Change character size
	Change to full-screen mode

Gallery



Tap on “Gallery” in Launcher screen to open the application.

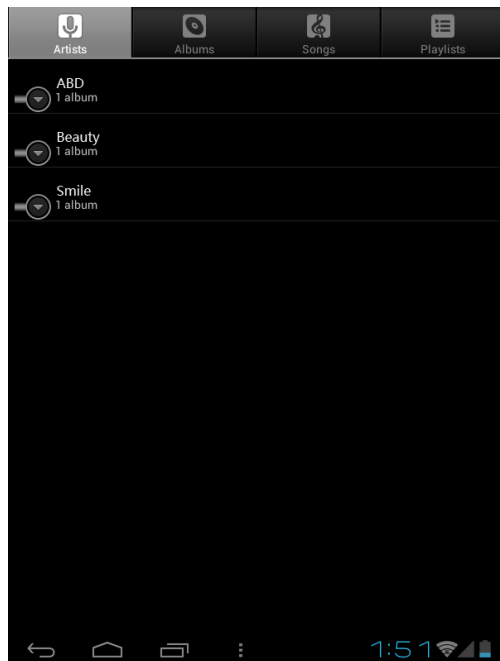
1. The first screen shows all photos and subfolders as albums.
2. Tap on a picture or album into photo thumbnail mode. (Default view)
3. Tap a thumbnail into photo single view mode.
4. When in photo single view mode, tap anywhere on screen to show function bar on screen.

Icon	Action
	Share photos by Google/Bluetooth/Email
	Go to more options: Delete/Slideshow/Rotate left/ Rotate right/ Crop photo/ Details/Set picture as







Music




Tap “Music” in the application launcher screen to get to the song screen as below:



Select the **Artists/Albums/songs** or **playlists** mode to play music. Use the onscreen icons to configure how you want to play the songs.

Icon	Action
	Show playing list
	Turn shuffle on/off function
	Repeating all songs, current song or Off
	Previous song
	Pause/ Stop
	Next song

Note: Song will keep playing as background music while you leave the music playback screen. This function allows you to browse files, view photos and surf Internet while listening to music. To stop playing songs, tap on Pause on the music playing screen followed by the Back button.








Tap  on status bar to select other functions to play the song.

Explorer



In Launcher screen, tap Explorer to choose your options first: Internal Memory / SD Card.

Icons on Explorer

	Back to Device List interface
	Back to upper level
	Multiple select
	Edit file: Copy / Delete / Move / Paste / Rename
	Create new folder
	Back to previous folder
	Go to next folder

VI - Product Specification

General	
Panel Size/Type	9,7" IPS, 10 points capacitive touch panel
Aspect Ratio	4:3
Resolution	1027 x 768
CPU	RK2918 1GHz Cortex A8 Core with neon & 512KB cache
OS	Android 4.0.3
Storage	
Internal memory	1 GB DDR3
NAND Flash	8 GB
External SD card	Micro SD up to 32GB
Support Format	
Video	1080P H.264,VP8,RV,WMV,AVS,H.263,MPEG4, 720P Online video (Youtube) and support Flash 11
Audio	MP3(64Kbps-320Kbps),WMA(64Kbps-384Kbps),OGG,APE, FLAC,AAC,WAV,AC3
Images	JPEG, BMP, GIF, PNG
Connectivity	
External 3G dongle	Support (Optional)
WIFI	802.11 b/g
Webcam	2.0 Mega pixel front/back
USB / OTG	Yes / Yes
Stereo Speaker	Yes
Microphone	Built-in
Earphone	3.5mm Stereo Jack
Sensor	
G-sensor	Yes
User Interface	
Hardware Keys	Power, Vol+, Vol-, Home, Menu
Virtual	Full Touch Screen /Virtual keyboard
Dimension/Weight/Condition	
Dimension	242 x 189 x 10 mm
Weight	660g
Operation Condition	0℃~40℃
Storage Condition	-20℃~55℃
Power	

Battery	Lithium Rechargeable 8000 mAh
	Music Playback: 15 hours
	Video Playback : 6 hours
AC/DC Adapter	12V/2A