# User Manual

# 9.7" Tablet Android 4.1

Model No: MID9748





www.estar.eu

# Welcome

Thank you for purchasing this tablet.

It brings you much convenience for your business (supports Word, Excel, send & receive e-mails...) and entertainment (supports 3D game, chatting, movie playback, eBooks....).

Running on **Android 4.1**, with a 1.6 GHz processor and highly responsive capacitive touch screen, it brings you wonderful user experience.

Before beginning, please refer to this user manual carefully.

# **Important Notices**

- The new battery will be in its best condition after 2-3 times full charge and discharge.
- While using the earphone, if the volume is excessively high it may cause hearing damage. So please adjust the volume of the player to a moderate level and balance the time of using.
- Do not disconnect the tablet suddenly when formatting or uploading and downloading, which can lead to program errors.
- Do not dismantle the tablet by yourself, and do not use alcohol, thinner or benzene to clean its surface.
- Do not use the tablet while driving or walking.
- The tablet is not moisture and water resistant. Please do not use it in a damp environment.
- Do not drop or hit it to hard surface, or the screen may get damaged.
- Do not upgrade the firmware by yourself. This would cause damage to your tablet.

# Important information

- Battery will operate properly and will be in the best condition after full charge and discharge 2-3 times.
- Using headphones excessive sound can damage your hearing. Therefore, please adjust the audio player accordingly and choose a proper use of time.
- While forming, or uploading or downloading documents or programs do not disconnect the Tablet PC rapidly, that may lead to damage of the programs.

- Do not disassemble Tablet PC yourself; do not use alcohol, thinner or benzene for cleaning the Tablet PC surface.
- Do not use Tablet PC while driving or walking.
- Tablet PCs are not resistant to moisture and water.
- Do not drop the device or push the screen too hard, because it can be damaged.
- Do not update firmware by yourself. It can damage your Tablet PC.

## Safety features

In order to avoid damage to the device, yourself or others, before using your device read all the information provided

Warning: beware to cause electric shock, fire and explosion.

# Do not use damaged power wires or cables and loose power sockets.

Do not touch the power cable with wet hands and do not connect the charger by holding cable.

Do not bend or damage to the power cord.

Do not use the device while charging and do not touch the device with your wet hands.

Do not short circuit the charger.

Do not drop and break the charger or device.

Do not use battery chargers which where not approved by manufacturer.

Do not use the device during lightning storms.

It may cause decrease in performance of device and improve the risk of electrical shock.

Use batteries and charges approved by e-STAR, and specially design for your device. Usage of incompatible charger can lead to serious damage to the device. Never burn the device. For device recycle follow local regulations and requirements. Under no circumstances place the device on heating devices, such as microwaves or stoves and heaters. Overheated batteries can explode. Under no circumstances do not Do not squeeze or puncture the device. Make sure that the device is not under external pressure, as this may result in short-circuit inside the device or the device may overheat.

This symbol on placed on the product or the user's guide shows that shows your electrical or electronic equipment at the end of it's life must be collected separately from other household waste. It is has a separate collection and recycling system. Dear user - Protect yourself and the surrounding environment, take the opportunity to contribute to nature conservation for future generations

Inactive, unusable batteries and accumulators are on site accepted.

Bin unsuitable batteries and accumulators in a special container that is labelled with battery and / or / accumulator / collection sign.

Do not dispose batteries and accumulators into the general municipal waste stream

You can get the information about collection and recycling on site, on website of Ministry of Environment and other informational publications. Device and it's chargers should be managed and utilised carefully



**CE Marking** on the product (or it's package) displays that it is manufactured in Europe or other place in accordance with the safety, helps and environmental requirements of European Union.



RoHS marking ensures parts are made from recycled materials.

#### Safety requirements

Protect device and chargers from damage

- Make sure the device is protected from cold or heat.
- Extreme temperatures could deform your device and reduce the charge and the life of device and the battery.
- Do not charge the device with the damaged charger, under no circumstances.

Warning: when using the device in restricted areas, observe all safety warnings and instructions.

Always turn off your device where it's usage is forbidden

Follow all the rules limiting the use of mobile devices in certain locations.

# Do not use your device neat other electronic appliances.

Most electronic devices use radio frequency signals. Your device can disturb other electronic appliances.

# Do not put your device near the heart pacemaker.

- If possible, try not to hold your device closer than 15 cm from heart pacemaker; your device can disturb the pacemaker.
- If you need to use the device, keep at least 15 cm distances from heart pacemaker.
- In order to reduce the likelihood of interference with heart pacemaker, hold the device on the opposite side of the body than a stimulant.

# Do not use your device in hospital or close to medical appliances, the radio frequencies of which could be disturbed

In case you are used any medical device, contact it's manufacturer and make sure that it will nor be disturbed by radio frequencies of your Tabloid PC.

## Turn of the device when near to potentially explosive places

- Always follow the instructions for the potentially instructions, markings and signs.
- Do not use the device when pouring fuel (in gas station) or in places near fuels or chemicals
- In place where the device, part or accessories of it kept, do not keep flammable liquids, gas or explosive materials.

Your main responsibility is to drive safely. Never use the device while driving, if the law forbids that. For safety of your own and others always act wisely, and

# remember these tips:

#### Keep the device safely

- Moisture and the liquids of all kinds can damage parts or electronic chains of device.
- Do not turn on the device when it is wet. If the device is already turned on, turn it off immediately and take out the battery (if the device cannot be turned off or you cannot take out the battery do nothing). Wipe the device a towel and bring it to a service centre.
- If the failure of device will be caused by the moisture, you will lose the manufacturer's guarantee.

## Do not use the device in dusty, dirty places

The trapped dust inside the device can interfere its functioning.

## Do not place the product on a sloping surface

If the device will skim, it can be damaged.

# Do not keep the device in cold or hot places. Use the device only in temperatures of -20–45 $^{\circ}\mathrm{C}$

- $\bullet$  The device left in closed vehicle may explode, because the temperature inside can reach 80  $^{\circ}$  C.
- Do not keep the device in direct sunlight for long time (for example on the deck of the car).
- Keep the accumulator in temperatures of -20-45 °C.

#### Do not keep the device near magnetic fields

• Due to effect of magnetic fields the device might start to function improperly or the battery can be discharged.

Cards with a magnetic stripe, including credit, phone, bank cards and electronic vouchers, within the coverage of magnetic field can get damaged.

# Do not keep the device near heaters or on then for example microwaves, frying appliances or high pressure containers

- Battery leakage might appear.
- · Your device might overheat and cause the fire.

# Do not drop and hit your device.

- · You can break the screen of device.
- The device or parts of it can be damaged or start to malfunction when bended and deformed

#### Protect your eyes from the adverse effects of light flashes

The room where you use your device lit be at least minimally, also do not hold the screen very close to eyes.

 Watching movies or playing video games for a long time, due to exposure to bright light, may be temporarily reduced your vision. If you feel unpleasant symptoms, turn off the device immediately.

#### Act in a way to ensure the maximum life cycles battery and charger

Do not charge the battery for longer than a week since. Overcharging can shorten its lifespan.

- Over time, unused batteries will discharge itself and it must be re-charged before usage.
- · Disconnect chargers from the mains, when not using it.

# Use batteries, charges, accessories and additional parts only if they are approved by manufacturer.

- Usage of non-original batteries and charges might lead to shortening the lifespan of the device and malfunction.
- e-STAR cannot take responsibility for user's safety if they are using accessories nor authorized by e-STAR.

## Protect your hearing while using headphones

- Too loud sound can damage your hearing.
- · Loud sound while driving can distract and cause an accident.
- Before connecting to the sound source always quiet down the sound and set the parameter of minimal volume, necessary to listen to conversation or music.
- If you are in dry place, headphones can produce static electricity. Avoid using headphones in dry places, or before connecting the headphones to the device, touch them to

a piece of metal to cause static electricity discharge.

## While walking or moving, take the safety measures

Always follow the environment to avoid injuries to yourself or others.

# Do dissemble, modify or repair your device

You will loose manufacturer's warranty if you'll make any changes or modifications.

In order to repair the device, bring it to e-STAR customer service centre.

# Do not paint or put stickers on the device

Paint or stickers can interfere with moving parts and handicap the performance of your device.

### Device cleaning instructions:

- · Clean your device and charge with a a towel or sponge.
- · Do not use chemicals or disinfectants

## Do not use the device, if the screen is broken or damaged

Broken glass can cause injuries to your face and arms. In order to repair the device, bring it to e-STAR customer service centre.

# Use the device only for its intended purpose When using the device in a public place try not to impede others

# Device can be repaired only by qualified professional

Do let the unqualified specialists to repair the device, because they can damage vour device, vou will also lose the manufacturer's warranty.

### Be careful while dealing with memory cards

- Do not pull out the memory card at a time when the devise is downloading or uploading information, it can lead to data loss and (or) damage the card or device.
- Protect cards from shocks, static electricity, and electrical noise caused by other devices

Do not touch with your fingers or metal objects the gold-colored contacts or clips of the memory card. If it is dirty, clean the card with a soft tissue.

#### Protect your personal and other important data

- Do not forget to backup your data, while using your device. e-STAR is not responsible for data loss.
- If you decided to dispose your device, make the backup of all the date stored in it. Then restore the factory setting, so the other parties will not be able to use your data.

## Do not share the materials which are protected by copyrights

Do not distribute the materials which you recorded, and which are protected by copyrights without owner's permission, in doing so you may violate copyright laws. The manufacturer is not responsible for any legal issue, determined by the fact that the material in which copyright is protected was illegally used by the consumer

# **Key Functions**

- 9.7inch capacitive touch screen, support more touch,1024\*768 resolutio Screen
- Support 3 G Ethernet many Internet connection (spare parts need to buy another;
- The ARM A9 dual-core processor, running the highest frequency of 1.5 GHz;
- Adopt android 4.1system;
- Support auto rotation the screen horizontally or vertically;
- Support Web browsing, chat online, online video, online games and download
- Integrated double Mail-400 GPU, 3 D effect more fluent;
- Supporting multiple audio formats such as MP3、WMA、AAC、APE、FLAC etc:
- Support HDMI TV output functions;
- Support WIFI, support wireless Internet functions;
- Double camera (before and after double 200 w pixels), support network video call function:
- Support RM/RMVB AVI MKV video format of play, highest can support 108
   OP resolution video format to mp3;
- Support JPG BMP PNG formats such as picture browsing rotating automatic playback;
- USB2.0 high rate transmission;
- Built-in microphone and long time recording; Support ebook reading;
- Energy saving Settings display brightness interface background, free Settings;
- Supporting Micro SD Card; Support OTG function, can expand storage space;

# **Basic Operation**

#### Power on

In the shutdown state, long press "O" button boots

#### Power off

In the power on state, long press the " $\Phi$ " key 3 seconds then pop-up device options, select "Power off" for shut down.

## Sleep

the machine under normal operating conditions, Short press the power button, Into hibernation, Now, Screen will close. Short press the power button again, Be able to resume normal mode. When the time being use this MID can enable this feature when. To reduce power consumption.

#### Power reset

If there is shutdown to the player in the process of operation, you can turn off and restart the player by pressing "reset" key.

#### Screen time out

If you do not contact the player within the set time, and do no operate by the button, the contact screen will be automatically turns off.

In any state, short press "O" button and for activation; Then skid the lock upwards to the green of spotted which will accomplish to access to the upper interface

If it is necessary to deactivate the contact screen time out function, you can set the [Screen time out] option under [display] function into "Never".

#### Using the Micro SD card

After this unit is connected with the computer, you will find two moving disks.

The first one is the built-in memory disk for this unit and the other is the disk for the

Micro SD card. If no card is inserted, the second disk can not be opened. This unit

supports the extension of the Micro SD card from 128MB to 32GB.

#### Inserting and Pulling out the Micro SD card

#### Inserting:

Put the Micro SD card face up (side with words), and slightly force the card into the socket of the card, i.e. connecting the unit. Under this state, you can play the content in the Micro SD card

#### **Pulling:**

Slightly push the Micro SD, and it will bounce by a section, and then you can take it out

#### Caution:

Please perform inserting and pulling operation when power is off! Otherwise, it will lead to the loss or damage to the files within the unit! If no card is inserted, the computer will be unable to perform read and write operation for the disk notes of the later removable disk (Micro SD card).

#### **Battery:**

High capacity Polymer battery is used for this unit.

The duration available of the battery power depends on volume, types of playing files and operation of batteries. The player can be set up by the user as "user define power off time" or "display setup" to save batteries.

### Charging:

This unit can be recharged by USB port, you can also use DC Charger:

Take out the DC charger, plug it into the wall outlet with AC 220V(output current 2000mA, output voltage  $5V\sim5.2V$ )), then plug in the DC jack into the device DC-in jack.

# Warnings for charging:

- 1. A new battery may be empty and not charged before you get the device.
- If the device is not used for long time, it is better to charge it to full capacity every 2 or 3 months during storage.

Power adapter is a key component of the portable player, which play a crucial role in keeping the portable player's normal work and protecting your security when using the player, a long-term customer surveys and after-sales service Practice shows that the malfunction of the portable player In many cases were caused by using inappropriate accessories, in particular the power adapter.

Use the substandard power adapter will shorten the life of the portable player by considerably, the voltage instability will seriously affected the normal work of the portable player and bring permanent damage on the player's performance and reliability, Use the substandard power adapter will also reduced the vocal quality of the players, shutdown the player when you using it, In addition, Use the substandard power adapter will cause combustion and explosion which will disserve the safety of the consumers.

### Gravity induction and horizontal , vertical screen switch

Through strike switch key, open/locking gravity induction and horizontal vertical screen switch function. Will did switch key to dial little red dot the pointed direction, namely open gravity induction function that allows did switch screen

#### Return to main interface

In any interface, touch icon " or short press " to access to main interface.

## Return to upper interface or menu

In any interface, touch icon " key to access to upper interface or menu.

## **Points for Attention**

- Do not use the player in exceptionally cold or hot, dusty, damp or dry environments.
- 2. Do not allow the player to fall down while using it.
- 3. Please charge your battery when
  - A. Battery power icon shows an empty icon;
  - B. The system automatically shuts down and the power is soon off when you switch on the unit once again;
  - C. There is no response if you operate on any key
- 4. Please do not disconnect power abruptly when the player is being formatted or in the process of uploading or downloading. Otherwise it may lead to the error in the program.
- 5. When this unit is used as a moving disk, the user shall store or export files in the proper file management operation method. Any improper operation method may lead to the loss of files, for which this Company will be held no liable.
- Please do not dismantle this unit by yourself. If there is any inquiry, please contact the dealer.
- There will be no separate notice in the case of any change in the functions and performance of this product.

# **Shapes and Keys**



- 1. Front camera
- 4. Reset
- 7. MIC
- 10. loudspeaker

- 2. Home key
- 5. SD card socket
- 8. earphone socket
- 11. Rear camera

- 3. HDMI
- 6. USB socket
- 9. Power switch

# Main interface

The main interface is separated into 5 screen display. Slide screen left or right which will accomplish to flip file.



Change desktop wallpaper
 press on a blank space on The main interface, can pop up desktop wallpaper
 Settings menu



# Display all functional icon

Short press the icon will display the installed functions icon, click on corresponding functional icon to be able to access the function menu. In the main menu, the system can be set to run existing applications, install a new application, start the touch calibration, music player, video player, web browsing, games and other operations.



## Add window small plugin

The main interface, touch the screen on the right side of the " control icon, and then click above on the screen " WIDGETS" long according to select small plugin, can add to desktop.



#### Display the background programs that are running

Any interface, click the " icon to the left of the screen, pop up the background is run the program list, click on the program icon, can switch over to the background of the open programming interface. To right sliding program icon, can close this program in the operation.



#### Shows notice information

The main interface, click on the lower right corner of the screen the clock display area, can open notice, notice can show the current USB state, networking state and the battery power and other information

# Delete the desktop icon

The main interface, long press on the application of the interface program icon, stay icon amplification, will be selected to screen the icon of the mobile above a garbage can, this icon region shows orange, let go can delete.

# Move desktop icon

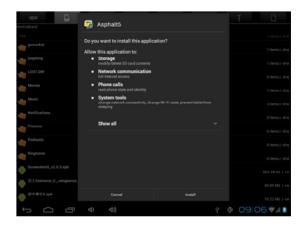
The main interface, long press the interface of the application program icon, stay icon amplification, may to the selected icon of move.

# **Installed APK**

- take the need to install the software of the APK format downloaded to the player or TF card
- 2. Click "file manager" icon and select the need to install the APK application



Choose the path of the APK is application, click on the APK program to install, to start the installation

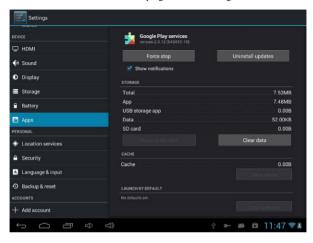


# Uninstall APK application

 Click on the desktop "Settings", into the "Settings"-" application ", select and click on the need to uninstall program



2. Click on the "uninstall" icon to start program the unloading



# Video Player

In the main menu, select the option of "Super-HD player" to be able to access video folder.



## Function of keys

- "C": Shot press it to come back to the main interface
- "

  ": Short press it to return to the upper interface
- Touch & slide screen upward and downward which will accomplish to flip video folder.

# Video playing interface



#### Function of keys

- "►/ ": play or pause current movie
- "\(\mathscr{}'\)": shot press to play the last /next movie, long press for fast rewind / forward;
- "•)-/•)+": press it to volume up or down
- " " key: short press it to return to the upper interface " M " key: short press it to popup movie setting interface.

#### Tips:

- 1. This MP4 player support maximum 2160 resolution video files.
- 2. Subtitle display

This player supports "\*.SRT" subtitle files (The user can download it from the website) for the synchronous playing of subtitle and video.

When there is any subtitle file with the same name in the folder for playing video, the player will be able to achieve synchronous subtitle display

3、 It's supports video playing in multiple formats such as, RMVB, AVI, MKV, VOB, MOV, FLV and MP4, H.264 encoding high-definition video etc. As parameters such

as formats, coding modes, definition and code flow rates of video files provided by the internet differ, the player is unable to be compatible with all video files (especially those video files with high definition or high code rates). If the downloaded video files are out of the range supported by the player, which renders it impossible to play normally in the player, it is recommended that the video conversion software from a third party be used, and file formats be converted via computers into the ones within the range supported by the player before the same are duplicated into the player for playing.

Player Progress, Drag the line to change the player progress.

# Audio Player

In the main menu, select the option of "Music" to be able to access music folder.

## Music folder interface

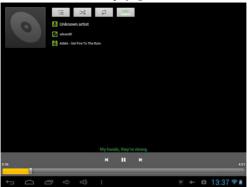


#### Function of keys

- "

  ": Return to main interface
- "←": Return to upper interface
- Up/down to touch screen, can realize the file list to scroll function
- Artist: according to the singer classification music files
  - Album: according to album classification music files
- Song: display all music files
- Playlist: to display the play music files in the list
- Now playing: into the background music played interface

#### Music playing interface



#### Function of keys

- "□": Return to main interface
- " ∵ Return to upper interface
- " | I / N | ": shot press to play the last /next music, long press for fast rewind / forward:
- "►/II": Click start/stop playing music
- ": Click on open/close songs random play mode
- " wey: short press it to return to the upper interface

## Lyric Display

When there is any lyric file with the same name in the folder for playing music, the player will directly access the lyric display interface.

This player supports "\*.Lrc" lyric files (The user can download it from the website of "http://www.51lrc.com", or search "LRC Lyric" to have the lyric file) for the synchronous playing of lyrics and music.

# **Pictures**

In the main menu, select the option of "super-HD player " to be able to access Photo folder.

# Picture viewing interface



# Function of keys

- "F" 1:3- 6---- 1:---- -11 -:----
- "" : Can through this icon, images batch management, For example: delete, Rotate left, Rotate right, you can also according to the location, time, people and tags setting picture group.



- " = ": Delete picture
- "E": Through you can click on the icon to set and understand pictures information, including: Slideshow, Edit, Rotate left, Rotate right, Crop, Details, Set picture as

# **Settings**

In the main menu, select the option of "settings" to be able to access the System Set fold. Directly click can assess picture set options interface.



**Description of functions:** 

#### 1. WiFi

Wi-Fi: Open/close the wireless connection

Wi-Fi setting: touch the "" icon, can enter WIFI senior set items

### 2. Date usage

Display Date usage

# 3. Sound setting

Volumes: set the Notice, the media and the alarm clock volume.

Default notification: Click to open notification bell menu, select the item is set to

default notification bell

Touch sounds: After checked, Touch screen will make sound

Screen lock sound: After checked, Touch screen will make sound

#### 4. Display settings

Brightness: Set adjust brightness of the screen

Wallpaper: you can choose wallpaper from Super-HD player and wallpaper

Sleep: Set off the screen saver standby time. When the player in the standby screen saver WIFI function will be closed to save electricity purpose: When sensei player

WIFI function will be in 10 seconds to be automatic recovery

Font size: Set shows the font size

Accelerometer coordinate system: you can set Accelerometer coordinate system

Screen adaption: Used to adjust size of some games display screen

## 5. Storage

check the PMP memory and available storage

# 6. Apps

Can display and management of the installation applications

## 7. security

Screen lock: Settings screen lock way, slide, Pattern, PIN, and password and so on many kinds of mechanisms.

Make password visible: After the check, in the password input box, can show the input password.

Unknown source: allow installation of non- Google Market applications, the default setting is open

## 8. Language & input

Setting language and area, input method etc. FunctionStorage

#### 9. Backup & reset

Can backup, restore the machine Settings and data

#### 10. Date & time

Set the date, time, time zone and time display format

#### 11. About device

Check the machine software version and other information

# TV-out

The play supports HDMI TV-output. The way of operation as follows:

- 1. Turn on the TV, and the TV signal input source set to HDMI input states
- 2. Open players, will HDMI cable connects to the player HDMI TV output interface, and the other end connected to the television HDMI input interface, this time the player and television will be displayed.
- HDMI TV output in the state, pull out the HDMI cable can exit TV output functions

#### Note:

 If the video broadcast pictures switch to TV output, player screen will not display video screen, can only show operation menu, users can through the touch screen operation to players

# OTG

OTG is the On-The-Go abbreviation. It is a technology that realizes data transmission between portable devices without a host. Specifically, computers are not needed to act as a medium when share data with or transfer documents from other portable devices to your player such as flash disk, mp3 player and portable hard disk.

#### **OTG Connection Steps:**

- Would U disk or move hard disk, and other USB devices through OTG connected to the machine turned connection to the USB interface.
- For external USB device display machine after state, to return to the machine desktop, click "file manager" icon, choose the "mobile disk", can access the connection USB device files in the content.

#### Remarks:

- Due to large varieties of portable devices, the player might not recognize some of them.
- Compatibility with more and more portable devices will be realized through firmware improvement.
- 3. While using OTG connection, the other portable device relies on the player's power supply. Thus if your player maintains less than 1/3 battery or the other device is a heavy electric consumer, OTG connection might not be proceeded successfully. As an alternative, please provide power supply to the other device exclusively
- 4. Currently the OTG only supports one-way operation. That is, documents in other devices can be read or copied to your player. But files in your player can't be pasted to the other device. Nor could you delete files in the other device.

# **Connect the computer**

This machine can be through the USB cable to connect to a personal computer, the data is copied or delete operation. The specific procedure is as follows.

1. will the machine through the USB cable connected to the PC's USB port, this machine is the screen Notification will have a "USB already connected" notice options



2.Click "USB already connected" notice options, and choose the "open USB storage devices", and then in the personal computer see mobile operators disk dish, can as U disk the use of the machine disk data operation.



# 3 G network Settings

- 1. Will be 3 G wireless card through the conversion line into USB interface
- Into the machine "Settings" under a "wireless and network", will be closedWifi option, Wifi and 3 G not used at the same time.

#### [Note]

1. Due to the different communication systems 3 G equipment is more, this

machine is 3 G function can't ensure that is compatible with all the outer 3 G equipment.

2. 3 G equipment should be due to external from the machine to the USB interface take electricity, so in 3 G connection, please ensure that the battery power in one case above

# **Ethernet network Settings**

- Into the machine "Settings" under a "wireless and network", will be closed wifi
  options.
- Will USB Ethernet card through the special OTG line connected to the machine to the USB interface, the system will automatically recognize and attached to the network
- 3. Into the machine "Settings" under the "Ethernet Settings" project and check the ""

  Ethernet" option can.
- 4. If you need to specify the etheric network IP and gateway, can enter the "Ethernet configuration" setting.

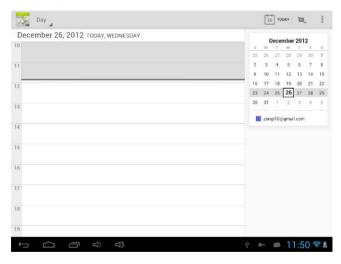
#### [Note]

- Due to the different communication systems Ethernet card more, this machine
   Ethernet function can't ensure that is compatible with all equipment.
- Due to external Ethernet card equipment from the machine to the USB interface take electricity, so in Ethernet connection, please ensure that the battery power in one case above.

# Calendar

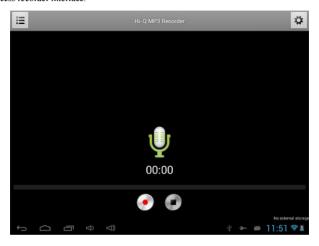
In the main menu, touch "calendar" icon to be able to access the calendar interface

Under this menu, Touch & slide screen left and right which will accomplish to flip increase or decrease month by month. If you need record new event, before you can add an event, you must add at least one Calendar account to the device and make a calendar visible.



# Hi-Q MP3 Recorder

In the main menu, select the option of "Hi-Q MP3 Recorder" to be able to access recorder interface



#### **Keys of functions:**

- " Return to the recorder folder
- "●": Start or pause record
- "": Stop current record and select save the current record.
- "O":Record playing setting menu

# Calculator

In the main menu, touch "Calculator" icon to be able to activate the function of Calculator. The calculators can be used like normal others. It's a good assistant for your work and study.



# Clock

In the main menu, touch "Clock" icon to be able to activate the function. It's a good assistant for your everyday life.

1. Click "clock" appear as follows interface



2、"如":Click on it you can set alarm



It's will be automatically alarming when you set time.

You can setting Time, ring tone, repeat options for every alarm clock.

# Factory data reset

If this machine is infected, or third party software installed to run this machine is unusual, but through the recovery factory Settings, remove the third party software, and restore the state out by default.

Into this machine "Settings"-" privacy ", select " Factory data reset" item, confirmed, will remove all of the data



# **Upgrade Player Driver**

The firmware is a built-in program, by which you can run various hardware functions. By upgrading the firmware, you can improve or enhance the performance and functions of the player. No upgrading the firmware will not affect the normal operation of the player itself.

The upgrading of firmware may lead to the unit unable to work properly due to error operation. Please read carefully the instructions for upgrading before upgrading.

#### [ Note ]

- 1. Please make sure that players have the upgrading at more than 60% of the battery power. Avoid because the battery power leads to upgrade failure to boot.
- The upgrade process do not reset or shutdown operation, avoid accident interrupt upgrade can't boot.
- Through our company provide formal or test versions of the firmware update, but without notice in the premise of the function of the products and the menu changes.
- 4. When the firmware upgrade stored in all the data in the player will be deleted. So in the firmware upgrade will be stored in the user must be before the important data within the player for backup.
- The machine firmware does not apply to other types of products, resulting from the negative consequences, our company does not undertake any related responsibility.

# **Common troubleshooting**

#### 1. What is the APK file? It and Android PMP have what relation?

A: APK is the abbreviation of Android Package, that Android installation Package.

Through the APK files directly to Android system can be installed in execution PMP players.

#### 2. How to get the APK application

A: You can download via PC-side installation, you can also "Android market" online to download and install

#### 3. Why WIFI connection will interrupt

A: If set "screen time", when the player overtime in standby screen saver, WIFI function will be closed to save electricity purpose; When sensei player, WIFI function will be in about 5 seconds to resume automatic connection.

#### 4. Why some download APK program, not working properly

A: Download the APK software, mostly by the user to development, without the platform compatibility testing, and part of the hardware and software for Android system version has a special requirements, so there could be downloaded APK documents not compatible, not the normal operation of the phenomenon, the player itself quality problems

#### 5. Why connected the charger not show charging state

A: When the battery is extremely low, need to use DC charger charging half an hour or more to show charging status

#### 6. Why can't realize the gravity induction function

A: This machine support gravity feeling function, can be through the shaking to switch the screen machine did show, but some of the application does not support the gravity induction function, it can't realize the screen of switching function, this is the software support question, the functionality of the player.

#### 7. Players can't boot

- 1) Check the battery no electricity
- 2) Connect the ac adapter after inspection again
- 3) If after charging still unable to boot, please contact our customer service

#### 8. Can't Hear the voice in the headset

- 1) Please check the volume is set to 0
- 2) Please check whether the connection headphones

#### 9. Player charging abnormalities

- 1) Please confirm that the use of the equipment complies with the charger of the player charger requirements
- Such as connection USB charging, please do not connect to computers lead USB interface

#### 10. Why some download video can't normally broadcast

This player can be compatible with the Internet video files of the play, but because the Internet provide video format, coding method, the resolution, code flow rate in the parameters are different, and may result in part of the video file cannot be played or play anomaly, it is recommended to use a third party video conversion software, in the computer support convert player within the scope of the file format and then copied to the player to play.

# **Specification**

Memory	Memory Extension	Micro SD (SDHC compatible)
	Built-in flash Memory	8GB
General	Solution	Amlogic 8726-MX
	Display	9.7" 1024 * 768, 4:3, Capacitive touch, 5 point
	Operation system	Android 4.1
	DDR	1GB DDR3
	Processor and speed	dual core
	Built-in WiFi	Yes, the working time about 6 hours
	G-sensor	yes
	DC-IN	no
	RTC(Real-time clock)	yes
	Earphone jack	yes
	HDMI	yes
	ID 3 Tag support	V1,V2
	Camera	2 camera (2.0M/2.0M)
	Net surfing time	About4-6h
	Speaker	yes
	Dimensions	242.6*187.5*9.8mm
	WiFi- connection	802.11 b/g/n
	Operational Temperature	-10 ~ 60
Language	Multi-language	English, Chinese, Russia, French, German, Spanish etc
Power supply	Battery	5900mAh
O/S	Supported OS	Windows, Mac and Linux
Compatible format	Video	Supports AVI, MOV, VOB, RM/RMVB, FLV, DAT, MKV, MPG, MPE etc.
	Audio	Supports MP3, WMA, APE, FLAC etc
	Image	Supports JPG, BMP, GIF and PNG
Accessory	Standard accessory	Giftbox, Manual and USB Cable, adaptor