

# IMPRESSION



Instruction Manual



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## Section 1: Getting Started:


This section helps you to quickly start using your device.

### Turning Your Device On and Off

#### Turning Your Device On

Press and hold the Power/Lock Key .

#### Turning Your Device Off



1. Press and hold the Power/Lock Key .
2. At the prompt, touch Power off → OK.

#### Note:

1. long press Power/Lock Key for turn on/off the device.
2. Short press Power/Lock Key for weak up or sleep the device
3. If your device is frozen and unresponsive, press and hold the Power/Lock Key for 6 seconds.

## Setting Up Your Device

When you first turn on your device, it is better to set up a few things as the following steps.

From a Home screen, touch Apps  → Settings .

1. Language and Input (page 11);
2. Date and Time (Page 12);
3. Wi-Fi (Page 6);

## Memory Card

Your device supports removable microSD™ or microSDHC™ memory cards with maximum capacities of 64 GB (depending on the memory card manufacturer and type). Memory cards are used to store music, and other files.

**Note:** You can only store music files that you own (from CD or purchased with the device) on a memory card.

## Installing a Memory Card

- (1) With the gold contacts facing up
- (2) carefully slide the memory card into the slot, pushing gently until it clicks into place.



## Removing a Memory Card

- (1) Gently press down on the memory card,
- (2) so that it pops out from the slot, and carefully pull the card out.



## Securing Your Device

By default, the device locks automatically when the screen times out or you can lock it manually. You can unlock the device using one of the default Unlock screens or, for increased security, use a personal screen unlock pattern.

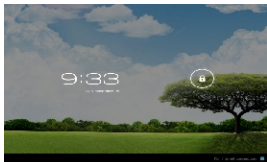
### Locking the device manually

Press the Power/Lock Key .

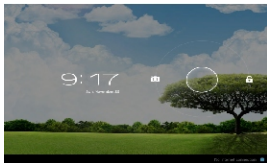
### Unlocking the Device

Press the Power/Lock Key .

The Lock screen displays.



Swipe across the screen as shown.




\*\*\*\*\*

Tip: Swipe to the app shortcut icons and then swipe to launch that application.

\*\*\*\*\*

## Troubleshooting

If your device has fatal errors, hangs up, or freezes, you may need to reset the device to regain functionality.

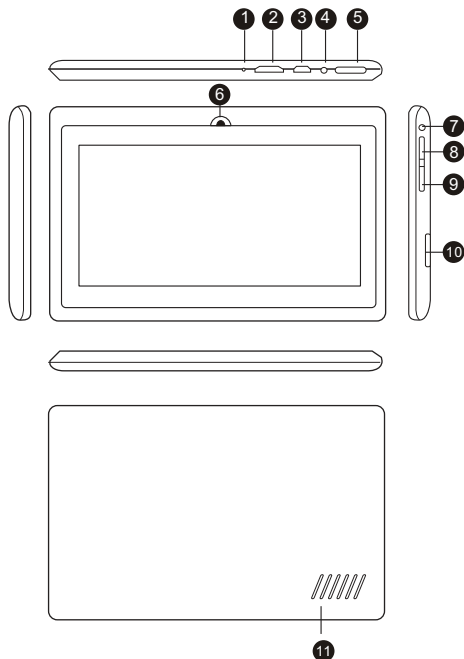
- If your device is frozen and unresponsive, press and hold the Power/Lock Key  for 6 seconds.

## Section 2: Understanding Your Device

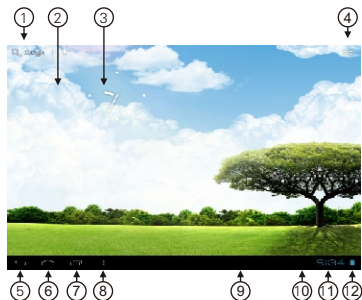
This section outlines key features of your device and describes the screen and the icons that appear when the device is in use. It also shows how to navigate through the device.

## Controls

- |                 |                 |                  |
|-----------------|-----------------|------------------|
| 1.Microphone    | 5.Power key     | 9.Volume- Key    |
| 2.HDMI Jack     | 6.Front Camera  | 10.Micro SD Slot |
| 3.MINI USB Jack | 7.Earphone Jack | 11.Speaker       |
| 4.DC-in Jack    | 8.Volume+ Key   |                  |



## Home Screen



The Home screen is the starting point for using your device.

\*\*\*\*\*  
**Note:** Unless stated otherwise, instructions in this user manual start with the device unlocked, at the Home screen.  
 \*\*\*\*\*

1. **Google Search:** Search the web by typing or speaking.
2. **Home screen:** The starting point for using your device. Place shortcuts, widgets and other items to customize your device to your needs.
3. **Widgets:** Applications that run on the Home screen. Some widgets are found on the Home screen by default. For more information, refer to "Widgets" on page 5.
4. **Apps:** Display the Apps screen.
5. **Back:** Return to the previous screen or option.
6. **Home:** Display the central Home screen.
7. **Navigation:** Open a list of thumbnail images of apps you have worked with recently. Touch an App to open it. Touch and hold app to remove it from list or see that App info.

8. **Menu:** display the option window on screen.
9. **System Bar:** The area along the bottom of the Home screen where you can find navigation buttons and icons that show notifications, battery power, and connection details.
10. **Notification Icons:** Presents icons to show notifications from the system or from an application. Touch a Notification Icon to display more detail. For a list of icons, see "Status Bar" on page 5.
11. **Time:** The current time. For more information, refer to "Date and Time" on page 12.
12. **Status Icons:** Indicate the status of your tablet. Touch the Time / Status Icons area to display the Status Details panel. For more information, refer to "Status Bar" on page 5.

## Extended Home Screen

The Home screen consists of the Home panel, plus four panels that extend beyond the display width to provide more space for adding shortcuts and widgets. Slide your finger horizontally across the screen to scroll to the left or right side panels. As you scroll, the indicator at the top of the display shows your current position.

\*\*\*\*\*

Note: The center panel displays when you touch  Home.



\*\*\*\*\*

## Customizing the Home Screens

To customize the Home screens to suit your preferences:

### Change Wallpapers

1. Navigate to one of the Home screen panels.
2. Touch and hold on the screen until the **Choose Wallpaper from pop - up displays**.
3. The **Choose wallpaper from pop - up displays** the following options:
  - **Gallery:** Access the Gallery to select a photo. Touch a photo to select it. Crop and resize the picture, if desired. Touch Done to save the picture as wallpaper. Touch **Cancel** to cancel.


- **Live wallpapers:** Choose from pre - loaded interactive animated wallpapers. Touch a wallpaper to see an example. If available, touch Settings to view options for the selection. Touch Set wallpaper to save your choice. Touch  **Back** to return to the Live wallpapers menu.
- **Wallpapers:** Choose from pre - loaded wallpaper images. Touch an image to view it. Touch Set wallpaper to save it as wallpaper. Touch  **Back** to return to the Home screen.

\*\*\*\*\*

**Note:** Live wallpapers is not available for the Lock screen.

\*\*\*\*\*

## Adding and Removing Widgets on Home Screen


1. From a Home screen, touch Apps .
2. Swap across the screen to left to the widgets screen
3. Touch and hold one of widgets and then swap to home screen.

## Navigating Your Device


Use command buttons and the touch screen to navigate.

### Command Buttons

#### Back


Touch **Back**  to return to the previous screen, option, or step.

\*\*\*\*\*

**Note:** When the on - screen keyboard is active,  **Close Keyboard** displays.

\*\*\*\*\*

#### Home

Touch **Home**  to display the first center Home screen.


#### Navigation

Touch **Navigation** to open a list of thumbnail images of apps you have worked with recently. **Touch** an App to open it.



**Touch and swap** an App to remove it from list.

#### Other Buttons

**Google Search** 

Touch Google to search the web.

#### Menu

Touch Menu to display a list of options.

#### Application Bar

The Application Bar is the area along the top of various application screens. It usually contains the Search and Menu icons, as well as other icons that are used to display options and settings.

### Notifications

When you receive a notification, the Notification icons display in the System Bar, to the left of the Time. Notifications indicate the arrival of Gmail, Email, alarms, and more.

Touch a Notification icon for more detail. For example, touch a Gmail Notification icon to see who sent the message.

Touch the Time field to open the Notifications list to view all of your current notifications. Touch a Notification in the list to display the item. For example, touch a Gmail entry to open the Gmail application and view the message. Most apps that send notifications, such as Gmail and Google Talk, have individual settings that can be configured. See the settings for individual applications in the applicable section of this user manual.

### Status Details

To display the current date and time, battery status, and Wi - Fi connectivity status, open Status Details.

1.Touch the Time in the Status Bar.

The Status Details display. If you have any current notifications, their summaries are listed below the Notifications title.

2.Touch a notification summary to respond to it.

3.Touch outside the Status Details screen to close the window.

### Status Bar

The Status Bar is part of the System Bar and displays icons to show network status, battery power, and other details.



**Battery Level:** Shown fully charged.



**Charging Indicator:** Battery is charging.



**Device Power Critical:** Battery has only three percent power remaining. At about 15 percent power remaining, a popup is displayed to remind you to charge immediately.



**Wi - Fi Active:** Wi - Fi is connected, active, and communicating with a Wireless Access Point .




**Download in progress:** An application is being downloaded to the device.

### Widgets

Widgets are self - contained applications that you can place on the Home screens to access your favorite features.

#### Adding Widgets to a Home screen

1. Navigate to the Home screen on which you want to place the Widget.
2. From that Home screen, touch **Apps** 
3. Touch the **Widgets** tab.

\*\*\*\*\*

**Note:** Swipe across the screen horizontally to view all Widgets.

\*\*\*\*\*

Touch and hold the widget's icon, then slide your finger where you want to place the icon and release it.

\*\*\*\*\*

**Note:** Swipe across the screen horizontally to view all Widgets.

\*\*\*\*\*

4.Touch **Back**  to return to the Home screen.


### Removing Widgets

Touch and hold the Widget until the Remove icon displays, then drag the Widget toward the top of the screen and drop it over the Remove icon.

## Section 3: Setting Your Device

This section explains Settings for customizing your device.

### Accessing Settings

From a Home screen, touch **Apps**  → **Settings** .

- or -

From any screen, touch the Time in the System Bar, then

touch  **Settings**.

### The Settings Screen

The Settings screen has tabs on the left side of the screen. Information related to the tabs displays on the right side of the screen. There are five major groups of settings: Wireless and network, Device, Personal, Accounts and System.

### Wireless and Network


Control your device's wireless connections.

#### Wi - Fi

Your device supports Wi - Fi 802.11b/g/n. Use Wi - Fi settings to manage your device's Wi - Fi connections. Turning Wi - Fi On or Off When you turn Wi - Fi service on, your device automatically searches for available, in - range Wireless Access Points (WAPs).



- From any Home screen, touch the time, then touch Wi - Fi from the Quick Settings menu.

- or -

- From a Home screen, touch **Apps**  → **Settings** . On the Wi - Fi tab, touch the OFF / ON icon to turn Wi - Fi on or off.



### Scan for Wi - Fi Networks

To make sure you have an accurate list of Wi - Fi networks.

From a Home screen, touch **Apps**  → **Settings**  → Wi - Fi, and then touch Scan.

### Add Wi - Fi Network

To open a dialog where you can add a Wi - Fi network by entering its Network SSID (the name it broadcasts), security type, and other properties:

1. From a Home screen, touch **Apps**  → **Settings**  → Wi - Fi, and then touch **Add network**.
2. Use the keyboard to enter **Network SSID**.
3. Touch the **Security** field and then touch a security type.

\*\*\*\*\*




**Note:** Swipe across the screen horizontally to view all Widgets.

\*\*\*\*\*

4. If necessary, touch Password and enter the **password** or hex key.
5. Touch **Save**.

### Advanced Settings

Set up and manage wireless access points.

1. From a Home screen, touch **Apps**  → **Settings**  → Wi - Fi.
  2. Touch **Menu**  → **Advanced**.
- The following options display:

- **Network notification:** Have your device alert you to new Wireless Access Points (WAPs). Touch Network notification to turn notifications On or Off. When enabled, a check mark appears in the check box.
- **Keep Wi - Fi on during sleep:** Specify when to disconnect from Wi - Fi. Option are: Always, Only when plugged in, or Never

- **MAC address:** View your device's MAC address, required when connecting to some secured networks (not configurable).
- **IP address:** View your device's IP address

### More Settings

This tab displays additional wireless and network information.

From a Home screen, touch **Apps**  → **Settings**  → **More**. Options display for **Airplane mode** and **VPN**,

### Airplane Mode

Airplane mode allows you to use many of your tablet's features, such as Camera, Games, and more, when you are in an airplane or in any other area where accessing data is prohibited.

\*\*\*\*\*

**Important!** When your tablet is in Airplane Mode, it cannot access online information or applications.

\*\*\*\*\*

From any Home screen, touch the time, then touch **Airplane mode** from the Quick Settings menu.

- or -

Press and hold the Power button then touch Airplane mode.

- or -

From a Home screen, touch **Apps**  → **Settings**  → **More** → **Airplane mode** and then touch OK to turn on Airplane mode. A check mark  appears in the check box when Airplane mode is On.

### VPN

The VPN settings menu allows you to set up and manage Virtual Private Networks (VPNs).

\*\*\*\*\*

**Important!** Before you can use a VPN you must establish and configure one.

\*\*\*\*\*



### Adding a VPN

Before you add a VPN you must determine which VPN protocol to use: PPTP (Point - to - Point Tunneling Protocol), L2TP (Layer 2 Tunneling Protocol), L2TP/IPSec PSK (Preshared key based L2TP/IPSec), or L2TP/IPSec CRT (Certificate based L2TP/IPSec).



\*\*\*\*\*

**Note:** You must also set a screen unlock PIN or password before you can use credential storage.



\*\*\*\*\*

1. From a Home screen, touch **Apps**  → **Settings**  → **More** → **VPN**.
2. Touch **Add VPN network**.
3. In the form that appears, fill in the information provided by your network administrator.
4. Touch **Save** to save your VPN settings.



### Connecting To a VPN

1. From a Home screen, touch **Apps**  → **Settings**  → **More** → **VPN**.
2. Touch the VPN to which you want to connect.
3. In the pop - up that opens, enter any requested credentials.
4. Touch **Connect**.

### Edit a VPN

1. From a Home screen, touch **Apps**  → **Settings**  → **More** → **VPN**.
2. Touch and hold the VPN that you want to edit.
3. In the pop - up that opens, touch **Edit network**.
5. Touch **Save**.

### Delete a VPN

1. From a Home screen, touch **Apps**  → **Settings**  → **More** → **VPN**.
2. Touch and hold the VPN that you want to delete.
3. In the pop - up that opens, touch **Delete network**.

## Device

This section of the Settings screen contains settings for your device.



### Sound

Set the volume level for all types of sounds.

\*\*\*\*\*

**Note:** You can only set volume when Silent Mode is disabled.

\*\*\*\*\*

1. From a Home screen, touch **Apps**  → **Settings**  → **Sound** → **Volume**.
2. Touch and drag the sliders to set the volume for:
  - **Music, video, games, and other media:** Sounds made by music apps, video apps, and more.
  - **Notifications:** Sounds for alerts to new messages and other events.
  - **System:** Application sounds and other sounds made by your device.



\*\*\*\*\*

**Tip:** You can also set System volume from the Home screen by pressing the Volume Key.

\*\*\*\*\*



3. Touch **OK** to save your settings.

Set the intensity of vibration for notifications and screen touch feedback.

1. From a Home screen, touch **Apps**  → **Settings**  → **Sound**
2. Touch **Vibration intensity**.
3. Touch and drag the **Notification or Haptic feedback** slider to set the vibration intensity.
4. Touch **OK** to save your settings.

### Notifications





Select a default ringtone for message, alarm, and other notifications.

1. From a Home screen, touch **Apps**  → **Settings**  → **Sound** → **Default notification**

2. Touch a ringtone to hear a sample and select it.
3. Touch **OK** to save the setting.

## System



You can activate or deactivate both touch and screen lock sounds.

1. From a Home screen, touch **Apps**  → **Settings**  → **Sound**
2. Touch **Touch sounds or Screen lock sound** (both default to On).  
When enabled, a check mark  appears in the check box.
3. Touch **Haptic feedback** to enable or disable vibration.  
When enabled, a check mark  appears in the check box. When Haptic feedback is enabled, the device vibrates to indicate screen touches and other interactions.

## Display



### Brightness

Set the default screen brightness.


1. From a Home screen, touch **Apps**  → **Settings**  → **Display** → **Brightness**
2. Touch and drag the slider to set the brightness or touch **Automatic brightness**.
3. Touch **OK** to save the setting.

### Sleep



Set the length of delay between the last key press or screen touch and the automatic screen timeout (dim and lock).

1. From a Home screen, touch **Apps**  → **Settings**  → **Display**
2. Touch **Sleep** and select the screen delay time. The screen delays shutting off after inactivity for the selected period of time.

### Calibrate G-sensor



From a Home screen, touch **Apps**  → **Settings**  → **Display** → Click calibration-G-sensor

### Color settings

1. From a Home screen, touch **Apps**  → **Settings**  → **Display**



2. Touch **Color settings** and drag the slider.
3. Touch OK to save the setting.

### Launcher scroll speed

1. From a Home screen, touch **Apps**  → **Settings**  → **Display**
2. Touch **Launcher scroll speed** and select the options.

### Auto - rotate screen

changes when you rotate the device. When this option is not checked, the screen orientation locks in the current orientation (landscape or portrait) and the orientation does not change when you rotate the device.

1. From a Home screen, touch **Apps**  → **Settings**  → **Display**
2. Touch **Auto - rotate screen** to enable or disable the auto - rotate feature.

\*\*\*\*\*

**Tip:** Touch the Time in the System Bar to display the Quick Settings pop - up. Touch **Screen rotation** to enable or disable the auto - rotate feature.



\*\*\*\*\*

### Using different direction for Gsensor Game

In some of Game need you rotate the device to control, but sometimes the orientation is wrong. When this option is checked, it will helps you change the orientation in that game.



### Font Size

Set the font size you want it to display.

1. From a Home screen, touch **Apps**  → **Settings**  → **Display**
2. Touch **Font size** and select a font size.

### Wallpaper

You can choose a picture to display on the Home Screen, Lock screen, or to both the Home and lock screens. Choose from preloaded wallpaper images or select a photo you have downloaded or taken with the Camera.

1. From a Home screen, touch **Apps**  → **Settings**  → **Wallpaper**.
2. Touch **Home screen, Lock screen, or Home and lock screens**. The Select wallpaper from screen displays the following options: **Gallery, Live wallpapers, and Wallpapers**.

### Storage

From this menu you can view the device memory or mount, unmount, or format an SD card. The Device memory displays as Total space, Apps, Pictures, videos, Audio, Downloads, Miscellaneous files, and Available space.



### SD Card

Once a memory card has been installed in your device, the SD card memory displays as Total space and Available space.

### Mounting an SD Card

1. Install an SD card.
2. From a Home screen, touch **Apps**  → **Settings**  → **Storage**
3. Touch Mount SD card

### Unmounting an SD Card

1. From a Home screen, touch **Apps**  → **Settings**  → **Storage** Touch **Unmount SD card**.
2. At the prompt, select **OK** to safely unmount the memory card.
3. Remove the SD card from the slot.

\*\*\*\*\*

**Note:** Unmounting an SD card will stop some applications from functioning. Applications may not be available until you mount the SD card again.

### Battery

See how much battery power is used for device activities

1. From a Home screen, touch **Apps**  → **Settings**  →

**Battery** The battery level displays in percentage. The amount of time the battery was used also displays.

Battery usage displays in percentages per application.

2. Touch **Screen, Wi - Fi, or Standby** to view how the display, the Wi - Fi, and the standby are affecting battery use.

\*\*\*\*\*

**Note:** Other applications may be running that affect battery use.

\*\*\*\*\*

## App

This is application manager. You can download and install applications from Google Play or create applications using the Android SDK and install them on your device. Use Application manager settings to manage applications.

\*\*\*\*\*

**Warning!** Because this device can be configured with system software not provided by or supported by Google or any other company, end - users operate these devices at their own risk.



## Personal

This section of the Settings screen lets you manage the personal settings for your device.

## Security

### Screen Lock

Choose settings for unlocking your screen.

1. From a Home screen, touch **Apps**  → **Settings**  → **Security**.

2. Touch **Screen lock** for these settings:

- **Swipe:** Swipe the screen to unlock it.
- **Face unlock:** Look at your tablet to unlock it. Follow the on - screen instructions to set up Face unlock.
- **Pattern:** A screen unlock pattern is a touch gesture you create and use to unlock your device. Follow the prompts to create or change your screen unlock pattern.
- **PIN:** Select a PIN to use for unlocking the screen.
- **Password:** Create a password for unlocking the screen.

- **None:** No pattern, PIN, or password is required.




\*\*\*\*\*

**Note:** Additional options are available only if you set **Screen lock** to display the lock screen (any setting other than **Swipe** or **None**).

\*\*\*\*\*






## Passwords

When enabled, password characters display briefly as you touch them while entering passwords.

1. From a Home screen, touch **Apps**  → **Settings**  → **Security**.
2. Touch **Make passwords visible** to enable or disable brief displays of password characters. When enabled, a check mark  appears in the check box.

## Device Administration

To add or remove device administrators:

1. From a Home screen, touch **Apps**  → **Settings**  → **Security**.
2. Touch **Device administrators**.  
Enable or disable installation of non - Google Play applications.
1. From a Home screen, touch **Apps**  → **Settings**  → **Security**.
2. Touch **Unknown sources**. An informational pop - up displays.
3. Read the message and touch **OK** to allow installation of non - Google Play applications. When enabled, a check mark  appears in the check box.

\*\*\*\*\*

**Warning!** Enabling this option causes your tablet and personal data to be more vulnerable to attack by applications from unknown sources.



\*\*\*\*\*

## Credential Storage

### Trusted Credentials

If a certificate authority (CA) certificate gets compromised

or for some other reason you do not trust it, you can disable or remove it.

1. From a Home screen, touch **Apps**  → **Settings**  → **Security**.

2. Touch **Trusted credentials**.

The trusted credentials screen has two tabs:

- **System**: Displays CA certificates that are permanently installed in the ROM of your device.
  - **User**: Displays any CA certificates that you installed, for example, in the process of installing a client certificate.
3. Touch a CA certificate to examine its details. A scrolling screen displays the details.
4. Scroll to the bottom of the details screen and touch **Disable** to disable a System certificate or **Remove** to remove a User certificate.

\*\*\*\*\*

**Caution!** When you disable a system CA certificate, the Disable button changes to Enable, so you can enable the certificate again, if necessary. When you remove a user-installed CA certificate, it is permanently deleted and must be re-installed, if needed.

\*\*\*\*\*

5. Touch **OK** to return to the certificate list.

When enabled, a check mark appears in the check box.



### Install from Device Storage

Install encrypted certificates from an installed memory card.

\*\*\*\*\*

**Note:** You must have installed a memory card containing encrypted certificates to use this feature.

\*\*\*\*\*

1. From a Home screen, touch **Apps**  → **Settings**  → **Security**.

2. Touch **Install from device storage**, then choose a certificate and follow the prompts to install.


### Clear Credentials

Clear stored credentials.

\*\*\*\*\*

**Note:** This setting only appears if you have installed encrypted certificates.

\*\*\*\*\*



1. From a Home screen, touch **Apps**  → **Settings**  → **Security**.

2. Touch **Clear credentials** to remove all certificates.

## Language and Input

### Language



Set the language used by your device.

1. From a Home screen, touch **Apps**  → **Settings**  → **Language and Input** → **Language**.

2. Touch a language / locale from the list.

### Keyboards and Input Methods

Set the keyboard used by your device.

1. From a Home screen, touch **Apps**  → **Settings**  → **Language and Input**.

2. Touch **Default** and select a keyboard.

## Backup & Reset

### Backup & Restore

Touch **Back up my data** to enable or disable back up of application data, Wi-Fi passwords, and other settings to the Google server.

### Backup Account

If you have enabled the **Back up my data** option, then the **Backup account** option is available.

Touch **Backup account** and touch your Google Gmail account or touch **Add account** to set your Google Gmail account to be backed up on the Google server.

### Automatic Restore



When enabled, backed-up settings are restored when you reinstall an application.

Touch **Automatic restore** to enable or disable automatic restoration of settings from the Google server.

## Personal Data

### Factory Data Reset

Use Factory data reset to return your device to its factory defaults. This setting erases all data from the device, including Google or other email account settings, system and application data and settings, and downloaded applications, as well as your music, photos, videos, and other files. If you reset the tablet in this way, the next time you turn on your tablet you are prompted to reenter the same kind of information as when you first started Android.

1. From a Home screen, touch **Apps**  → **Settings**  → **Factory reset**

2. Touch **Factory data reset**.

The Factory data reset screen displays reset information.

3. Touch **Reset device**, then follow the prompts to perform the reset.

\*\*\*\*\*

#### Note:



1. If you have set up your Google account, it has to be deleted before performing this function.
2. When option **Erase SD card** is checked, it will erase all the data on the internal flash.

\*\*\*\*\*

## System

### Date and Time

By default, your device receives date and time information from the wireless network. When you are outside network coverage, you may want to set date and time information manually using the Date & time settings.

1. From a Home screen, touch **Apps**  → **Settings**  → **Date and Time**

2. Configure the following settings:

- **Set date**: Enter the current date (only available when the Automatic setting is disabled).
- **Set time**: Enter the current time (only available when the Automatic setting is disabled).
- **Select time zone**: Choose your local time zone (only available when the Automatic setting is disabled).

- **Use 24 - hour format**: Set the format for time displays.
- **Select date format**: Set the format for date displays.

### Accessibility



Accessibility services are special features to make using the device easier for those with certain physical disabilities. Use the Accessibility settings to activate these services.

\*\*\*\*\*

**Note:** You can download accessibility applications from Google Play and manage their use here.

\*\*\*\*\*

### Apps

1. From a Home screen, touch **Apps**  → **Settings**  → **Developer Options**

2. Touch **Do not keep activities** to destroy every activity as soon as the application is closed.

3. Touch **Limit background processes** to set the number of processes that can run in the background. Options are: Standard limit, No background processes, and 1 to 4 processes at most.

4. Touch **Show all ANRs** to display a prompt when applications running in the background are not responding.

### CPU Mode

Set options for CPU working frequency

#### On demand

When this option is checked, device will get best balance between power consumption and performance

#### Performance

When this option is checked, device will best performance, but may produce extra heat and decrease battery life.

### USB Mode

#### Host only

When this option is checked, device will only use USB as host devices.





### OTG auto

When this option is checked, device will auto detect USB OTG working mode.

### About tablet

View information about your device, including status, legal information, hardware and software versions, and battery use

1. From a Home screen, touch **Apps**  → **Settings**  →

#### About tablet

2. Touch items to view details:

- **System update:** Connect to the network and download new software.
- **Status:** View Battery status, Battery level, IP address, Wi-Fi MAC address, Bluetooth address, Serial number, Up time, and Device status.
- **Legal Information:** Display Open source licenses, Google legal, and License settings information.
- **Model number:** Display your device's model number.
- **Android version:** Display the firmware version of your device.
- **Kernel version:** Display the kernel version of your device.
- **Build number:** Display your device's build number.

### Connect to TV with HDMI Cable

When you connect device to TV with HDMI cable, an icon HD will pop up on status bar:


1. Touch icon HD
2. A option window will pop up
3. Touch Device

## Section 4: Applications

### Gallery

Your device's 7-inch 1024\*600 LCD screen provides a high-resolution display of photos and videos. Use Gallery to view, capture, and manage photos and videos.

### Selecting Photos and Videos to View

1. From a Home screen, touch **Apps**  → **Gallery**  .  
All albums display.

2. Touch Albums to display other ways to group your photos and videos. Options are:

- **Albums:** Based on the folder in which they are stored.
- **Locations:** Based on where taken.
- **Time:** Based on the time taken.

3. Touch **Camera**  to launch the Camera app.


4. Touch **Menu**  to display the following options:

5. **Select album:** Touch one or more albums or groups that you want to share, stream to another device, or delete.

### Viewing Groups of Photos and Videos

1. From a Home screen, touch **Apps**  → **Gallery**  .

2. Touch a category and then a group to view it.  
Thumbnails for each photo and video in the group display.



3. Touch **Slideshow**  to view a slideshow of the available pictures and videos.


4. Touch **Menu**  for these options:

- **Select item:** Touch one or more items that you want to share or delete.
- **Group by:** Further group this group by Location, Time, Person, or Group, depending on the way you chose the group.

### Camera





Use your device's built-in camera and camcorder to take photos and record videos.

1. From a Home screen, touch **Apps**  → **Camera**  .

- Using the display as a viewfinder, compose your photo by aiming the lens at the subject.
- To take the photo, touch the **Camera** button.
- Touch **Back**  to leave the Camera and display the previous screen

### Viewing Photos with the Image Viewer



After taking a photo, use the Image Viewer to view, share, delete, or edit photos.

- Touch **Image Viewer** to view the photo.
- Touch the screen to show or hide Image Viewer options.
- Touch the screen with two fingers or double - tap on the screen to zoom all the way in or out.
- Sweep across the screen to display the next or previous photo. The current photo is outlined in the thumbnails at the bottom of the screen. Touch a thumbnail to view the photo it represents.
- Touch **Share**  to use Group Cast, S Note, ChatON, Dropbox, Picasa, Google+, Wi - Fi Direct, Gmail, or Email to share the photo.
- To delete the photo being displayed, touch **Delete**  and then touch Delete to delete the photo or **Cancel** to exit.
- Touch **Slideshow**  to display a slide show of the available pictures and videos.
- Touch **Menu**  to select Set picture as to assign the photo as a Contact photo, Home and lock screens, Home screen wallpaper, or Lock screen wallpaper.

### Browser

Access the Internet.






Your device is equipped with a full HTML Browser that allows you to access the Internet.

From a Home screen, touch **Apps**  → **Browser** .

### Navigating the Internet

The following options are available for Internet navigation.

#### Command Keys

- Touch **Back**  or to **Back**  return to the previous page.
- Touch and hold **Back**  **Back** display browser History.
- Touch **Forward**  to go forward to a recent page.
- Touch **Refresh**  to reload the current page

#### Touching and Dragging

Touch and drag your finger on the screen to navigate pages and to reposition pages within the screen.

#### Zoom

- Tap the screen twice to zoom in or out.
- Use two fingers, such as your index finger and thumb, to zoom out by making an inward pinch motion on the screen. To in, make an outward motion by sweeping your fingers out.

### Calendar

The Calendar app lets you view and edit your schedule.

When you first set up your tablet, you configured it to use an existing Google Account (such as Gmail), or you created a new one. The first time you open the Calendar application on your tablet, it displays any existing calendar events from that Google Account on the web. As you edit events from any mobile device or web browser, they are synced automatically across all the places you need them.

To view your Calendar, touch  on a Home or App screen.

To change the Calendar view, touch the date at the top and choose Day, Week, Month, or Agenda. Swipe to scroll vertically or horizontally. In the Day or Week views, spread your fingers apart or pinch them together to zoom in or out. From any of these views, you can .

- **Read or edit event details.** Touch an event to view its details.
- **Manage events and calendars.** Touch icons across the top or Menu to search or create events, return to today, or adjust settings.

# Specification

CPU		InfoTM/iMAPx820 1.2GHzX2
Screen	Display	7" Capacitive Multi Touch Display
	Resolution	1024*600
Memory	Flash ROM	8GB Nand
	RAM	1GB DDR3
Antenna		Built-in Antenna
WIFI		802.11 b/g/n
G-Sensor		Support
Camera		0.3M pixel Front
Audio		MP3,AAC ,WMA
Video		MPEG4,H264, H263
Photo		JPG, PNG

Input/Output	Touch Panel	Capacitive type Touch Panel
	Speaker	Built-in Speaker
	Headphone	3.5mm stereo Jack
	MIC	Internal Microphone
	SD/MMC	Micro SD Slot, Capacity up to 32GB (support TF HC)
	USB	Mini USB OTG
	HDMI	MINI HDMI ( C-Type ) , support 1080P video play(Optional)
Buttons/Switches		1.Hardware Power ON/OFF key 2.Volume+/-
Battery	Type	Built-in rechargeable 3.7V 2800mAh Li polymer
	Active	4~5 hrs battery life on full power mode with backlight setting on mid range
	Output	5V, 2A, DC (must use original charger)
Certification & Regulation		FCC, RoHs

# FCC Statement

## FCC Caution:

This equipment has been tested and found to comply with the limits for 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 Compliance:

- To assure continued compliance, follow the attached installation instructions.
- Use only the provided shield interface cables when connecting to computer.

Any unauthorized changes or modifications to this equipment would void the user's authority to operate this device.

This device complies with part 15 subpart B of the FCC Rules. Operation is subjected to the following 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.

This product may receive radio interference caused by mobile telephones or other products during operation. If such interference is apparent, please increase separation between the product and the mobile telephone or other product.

Industry Canada Requirement:

This Class B apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Other names of systems and products mentioned in these instructions are usually the registered trademarks or trademarks of the manufacturers who developed the system or product concerned. The TM and® marks are not used to identify registered trademarks and trademarks in these instructions.

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For instruction manuals or other information, be sure to visit our website at:

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