# **CHAPTER 1**

Preface

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# **Preface**

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# **Regulations Information**

### **RF Exposure Warning**

This equipment must be installed and operated in accordance with provided instructions and must not be co-locatedor operating in conjunction with any other antenna or transmitter. End-users and installers must be providing with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

#### SAR Value:

- Max. SAR Measurement (1g)
- 802.11b(2.4GHz): 0.110 W/kg
- BT (1M): 0.021 W/kg

## **CE Conformity**



This device is in compliance with the essential safety requirements and other relevant provisions set out in the European Directive.

# **Safety Instructions**



- Read the safety instructions carefully and thoroughly.
- All cautions and warnings on the equipment or user's manual should be noted.



Keep the User's Guide that comes with the package for future reference.



Keep this equipment away from humidity and high temperature.



Lay this equipment on a stable surface before setting it up.



The openings on the enclosure are used for air convection and to prevent the equipment from overheating. Do not cover the openings.



• Do not leave the equipment in an unconditioned environment with a storage temperature above 60°C (140°F) or below 0°C (32°F), which may damage the equipment.

- The unit should be operated under maximum ambient temperature of 40°C (120°F).
- Make sure the power voltage is within safety range and has been adjusted properly to the value of 100~240V before connecting the equipment to the power outlet.



- Always unplug the AC power cord before installing any add-on card or module to the equipment.
- Always disconnect the AC power cord or uninstall the battery pack or switch off the wall socket if the equipment would be left unused for a certain time to achieve zero energy consumption.



Never pour liquid into the opening that could damage the equipment or cause an electrical shock.



Place the power cord in a way that people are unlikely to step on it. Do not place anything on top of the power cord.



Always keep the strong magnetic or electrical objects away from the equipment.



- To prevent explosion caused by improper battery replacement, use the same or equivalent type of battery recommended by the manufacturer only.
- Always keep the battery in a safe place.

If any of the following situations arises, get the equipment checked by a service personnel:

- The power cord or plug is damaged.
- 4
- Liquid has penetrated into the equipment.
- The equipment has been exposed to moisture.
- The equipment has not worked well or you can not get it work according to User's Manual.
- The equipment was dropped and damaged.
- The equipment has obvious signs of breakage.

#### **Green Product Features**

- Reduced energy consumption during use and stand-by
- Limited use of substances harmful to the environment and health
- Easily dismantled and recycled
- Reduced use of natural resources by encouraging recycling
- Extended product lifetime through easy upgrades
- Reduced solid waste production through take-back policy

### **Environmental Policy**

 The product has been designed to enable proper reuse of parts and recycling and should not be thrown away



 Users should contact the local authorized point of collection for recycling and disposing of their end-of-life products.



廢電池請回收

For better environmental protection, waste batteries should be collected separately for recycling or special disposal.

# **Safety Guideline for Using Battery**

CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the equipment manufacturer. Discard used batteries according to manufacturer's instructions.

## **WEEE Statement**



Under the European Union ("EU") Directive on Waste Electrical and Electronic Equipment, Directive 2002/96/EC, which takes effect on August 13, 2005, products of "electrical and electronic equipment" cannot be discarded as municipal waste anymore and manufacturers of covered electronic equipment will be obligated to take back such products at the end of their useful life.

# **Trademarks**

• All trademarks are the properties of their respective owners.

# **Revision History**

Version	Revision History	Date
1.0	First Released	01, 2014

# CHAPTER 2

Introductions

Congratulations on becoming an user of this product, the finely designed tablet PC. This brand-new exquisite tablet PC will give you a delightful and professional experience in using it. We are proud to tell our users that this product is thoroughly tested and certified by our reputation for unsurpassed dependability and customer satisfaction.

# **Manual Map**

This User's Manual provides instructions and illustrations on how to operate this tablet PC. It is recommended to read this manual carefully before using this tablet PC.

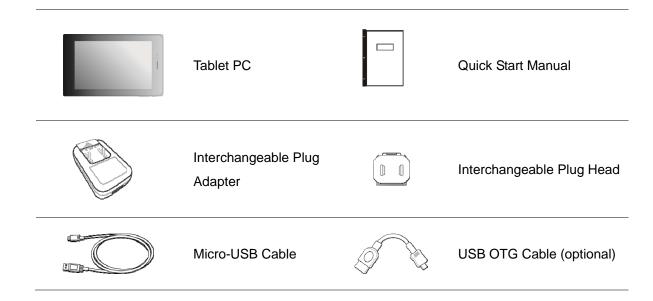
<u>Chapter 1, Preface</u>: Provide users the basic safety information and caution that is relevant when using this tablet PC. It is recommended to read these information or caution when using this tablet PC for the first time.

<u>Chapter 2, Introductions:</u> Include the descriptions of all the accessories of this tablet PC. It is recommended to check out that if you have all the accessories included when you open the packing box. If any of these accessories is damaged or missing, please contact the vendor where you purchased this product. Also, this chapter provides the specification of this tablet PC, and introduces the function buttons, connectors, LED of this product.

**Chapter 3, Getting Started:** Provide the basic operation instructions when using this tablet PC.

# **Unpacking**

First, unpack the shipping carton and check all items carefully. If any item contained is damaged or missing, please contact your local dealer immediately. Also, keep the box and packing materials in case you need to ship the unit in the future. The package should contain the following items:



# **Specification**

### **Physical Characteristic**

Dimension 190 (W) x 110 (D) x 9.8 (H) mm

Weight 291g

### **CPU**

Processor Type MediaTek 8312 Dual Core

### **Memory**

Memory DDR3 1GB

### **Storage** (Items listed here may vary depending on the model users purchased)

Storage 16GB

Special Notification The actual storage preinstalled in this product depends on the

model you purchased, and may very without notice.

### **Power**

AC/DC Adapter 5V, 2.0A

Battery Type 3000mAH, 3.7V

### I/O Port

Micro-USB Port	x 1
Headphone Jack	x 1
Internal Microphone	x 1

Micro-SD Card Slot x 1 (Supports Maximum 32GB)

The supported memory cards may vary without notice.

SIM Card Slot x 1

### **Communication Port** (Items listed here may vary without notice)

Wireless LAN 802.11 b/g/n

Bluetooth BT2.1+EDR, BT3.0+HS

#### Audio

Internal Speaker 1 speaker with housing Sound Volume Adjust by volume button

Phone Speaker 1 speaker for telephone function

### **Display**

Type 7" (16:10) IPS panel / TN panel

Resolution 1024 x 600

Multi Touch 5-Point Touch Supported

Brightness Controlled by setting

# WebCam

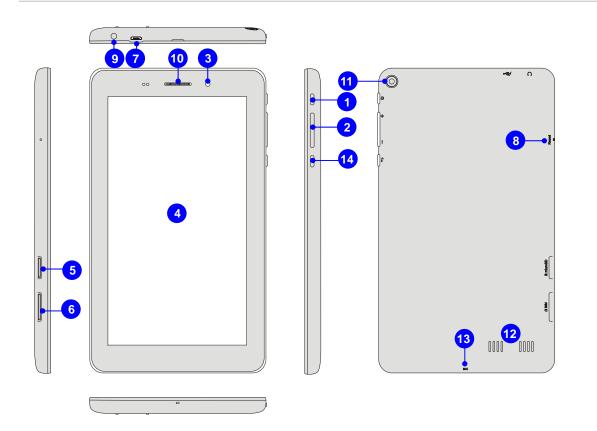
Front Camera	0.3 Mega (optional supported) - Fix focus
Rear Camera	2 Mega (optional supported) - Fix focus

## Others

e-Compass	Supported
G-Sensor	Supported
Vibration Motor	Supported
Special Notification	The actual function preinstalled in this product depends on the
	model you purchased, and may vary without notice.

# **Product Overview**

This section provides the description of basic aspects of this tablet PC. It will help you to know more about the appearance of this device before using it. Please be aware that the device shown in this section may vary from the actual one that users purchased.





#### 1. Power/ Lock

Press this button to turn this product ON and OFF; or press the power button to lock the screen.

increase the sound volume.

#### 2. Volume Up / Volume Down Button



Press the  ${\bf Volume}~{\bf Up}$  or  ${\bf Volume}~{\bf Down}$  button to decrease or



**Volume Down** 

#### 3. Front Camera

This built-in front camera can be used for picture taking, video recording or conferencing, and any other interactive applications.

#### 4. Touch Screen

Whenever the display is rotated, the touch screen will be rotated and expanded to fit the display automatically.

\* This function will be changed depends on the user's settings.

#### 5. Micro-SD Card Slot

Used for inserting or replacing micro-SD card to increase the storage capacity of the tablet PC.

#### 6. SIM Card Slot

Used for inserting or replacing SIM card to activate 3G function.

\* Please push the SIM card inward to eject it, do not force to remove it or the SIM card slot will be damaged.

#### 7. Micro-USB Port

Connecting the Tablet PC to a PC

You can use the micro-USB cable to connect the tablet PC to a PC and this process allows you to access the personal data from or to a PC easily. The tablet PC will become a removable disk and a USB storage device in this time.

Connecting the USB device to the Tablet PC

Through the micro-USB OTG cable, this tablet PC is able to connect various USB devices, such as mouse, keyboard, external storage device, etc. To correctly connect and utilize these devices, you might need to install their respective applications provided by the device vendors.

#### 8. Reset Hole

When your tablet PC is crashed, you can use a straightened paperclip to inset the reset hole to reset the tablet PC.

#### 9. Headphone Jack

Used for connecting the speakers or headphones.

### 10. Phone Speaker

You can hear another person's voice on the other end of the line through this phone speaker.

#### 11. Rear Camera

This built-in rear camera can be used for picture taking, video recording or conferencing, and any other interactive applications.

### 12. Speaker

Support high quality sound.

### 13. Internal Microphone

This is the built-in microphone and its function is the same with microphone.

### 14. Return Button

Switch screen to the previous page or action.

# **CHAPTER 3**

**Getting Started** 

# **Charging Your Tablet PC**

It is strongly recommended to use the AC power to fully charge the battery of the tablet PC for the first time. When the AC power is connected, recharging the battery will start immediately.

Note that the adapter included in the package is approved for your tablet PC; using other adapter model may damage either the tablet PC or other devices attached to it.

Do not cover the adapter since it will generate heat when plugging it. Always beware of heat coming from the adapter when plugging it.

## **Connecting the AC Power**

1. Unpack the package to find the tablet PC, interchangeable plug adapter, interchangeable plug head and the micro-USB cable.

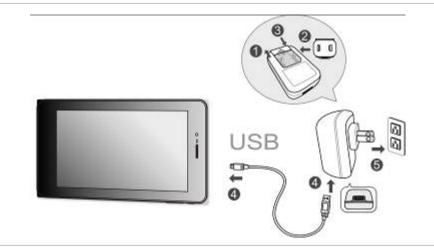


- 2. Press the clip of the interchangeable plug adapter upward.
- 3. Look for the groove on the interchangeable plug head which can be used for locking on the interchangeable plug adapter. Then align the groove of the interchangeable plug head on the tenon of adapter with correct orientation. Then press downward the interchangeable plug head until it is fixed with the interchangeable plug adapter.

4. Press the clip of the interchangeable plug adapter downward to fasten the interchangeable plug head.



- 5. Connect the micro-USB cable to the micro-USB port of the tablet PC and the underneath USB port of the interchangeable plug adapter.
- 6. Plug the joined interchangeable plug adapter to the electrical outlet.



Note: The interchangeable plug head may vary depending on countries or regions.

# **Basic Operations**

# **Powering On Your Tablet PC**

Powering on your tablet PC, follow the steps below:

- 1. Locating the power button as shown in the figure.
- 2. Pressing and holding the power button for 3 seconds to turn on your tablet PC.

Note: If the tablet PC does not respond, you can reset it by pressing and holding the power button for 8 seconds

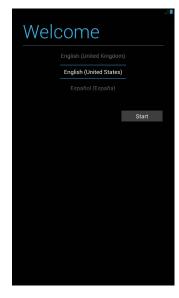


### **Android First Startup Process**

When first powering on your tablet PC, Android setup wizard will proceed a series of factory-set startup process. You can select "Next" to skip to the next steps or you can change the individual settings by personal desire.

Please be noted that the desktop may vary depending on the tablet model or the build number of the firmware you use.

1. The Android first startup screen will ask you to select the default language. If selecting "English (United States)" will bring the language list as below; or touching "Next" to the next step.



2. The screen of set up date & time. If you don't want to change the default value, select "Next" to continue the process.



3. Selecting the internet connection you want to use. Then select "Next".



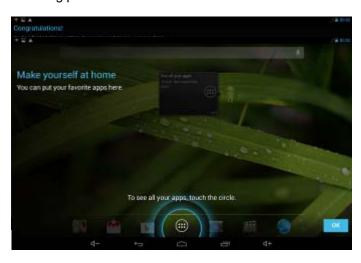
4. When enabling "Wi-Fi" function, there will bring a list of available Wi-Fi access point to choose.



5. Choosing one access point, you will be asked to enter its password.



6. The basic Android setting process is finished.



7. If touching "OK", you can get the main home screen



8. Or touching app icon will bring app list.



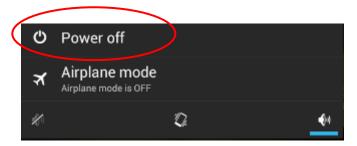


# **Powering Off Your Tablet PC**

- 1. Powering off the tablet PC, follow the steps below:
- 2. Locating the power button as shown in the figure.



3. Pressing and holding the power button for 2 seconds to bring a popup window as shown in the picture. Selecting "Power off" to power off the device.



# **Unlocking Your Tablet PC**

After powering on the tablet PC or awaking it from power saving mode will bring the following lock screen. Please refer to the following instructions to unlock the tablet PC.

1. Firstly, this is lock screen.



2. Touching and holding this lock icon rightward to unlock the screen.



3. This is the unlock central Home screen.

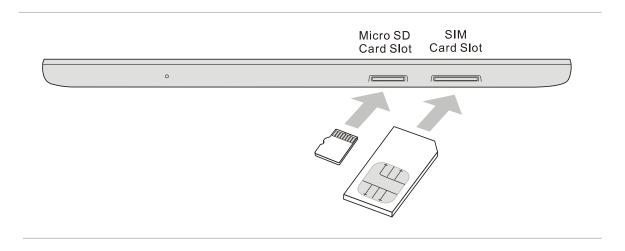


### Inserting a Micro-SD Card or SIM Card to Your Tablet PC

You may purchase the Micro-SD card to increase the storage capacity of the tablet PC, or SIM card to activate 3G function, please follow the steps below to insert or replace it:

Note: Please power off the tablet PC when inserting or ejecting the SIM card .

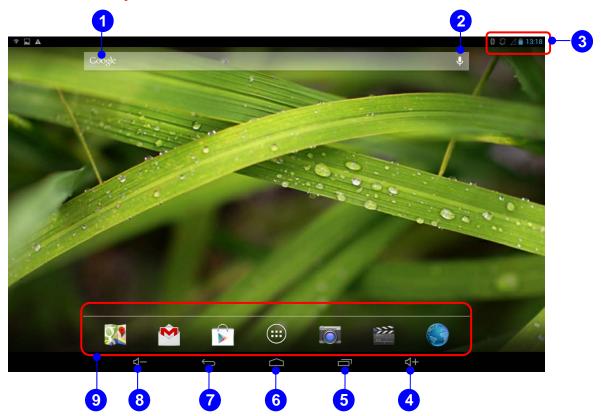
- 1. Locating the Micro-SD card and SIM card slot on the tablet PC as shown.
- 2. Digging the edge of the Micro-SD card and SIM card slot cover with your finger tip carefully.
- 3. Inserting or replacing the Micro-SD card into the Micro-SD card slot or SIM card into the SIM card slot with correct direction as shown. Then close the slot cover of the tablet PC.



### **Home Screen**

This is the central starting screen when using your tablet PC. It provides several quick accesses and simple information to guide you control those shortcuts and widgets. Because the width of the tablet PC display is limited, you can swipe across the screen rightward or leftward to flip through another extended home screen. The default setting will display the home screen as below.

Please be noted that the desktop may vary depending on the tablet model or the build number of the firmware you use.



1.	Google Search	Launch the internet browser to search information on the internet.
2.	Voice Search	Ask your questions out loud and get answers spoken back
3.		Show current system status and notifications.
		Time 16:11: Show current local time.
		Wi-Fi: Enable/ Disable Wi-Fi function.
	System Status Bar	Bluetooth: Enable/ Disable Bluetooth
	function.	
	Battery: Show current battery status.	
4.	$\triangleleft$ +	Volume Up
5.	Recent Applications	Show the recent applications you have used.
6.	Central Home Screen	Switch screen to the central home screen.
7.	Return	Switch screen to the previous page or action.

$\lhd$	Volume Down
	The shortcuts of the default programs includes:
	Google Maps
	• Gmail
Programs Shortcuts	Play Store
r rograms shortcuts	<ul> <li>App</li> </ul>
	Camera
	Video Player
	• Browser

# **Setting Menu & Information Menu**

You can swipe your finger downward from the top of the right/left screen to bring the setting menu & information menu.

### **Setting Menu**



## **How to Manage Apps**

You can use apps shortcuts on the home screen to get quick access to the related applications. Please follow the instructions below to create/ remove apps shortcuts.

#### **Adding App Shortcuts on the Home Screen**

Touch app icon on the down-center of the home screen to bring out the apps/ widgets menu as shown in the picture. Select "APPS" tab to bring all pre-installed and downloaded apps. Because the width of the tablet PC display is limited, you can swipe across the screen rightward or leftward to flip through another extended home screen.

Please be noted that the applications may vary depending on the tablet model or build number of the firmware you use.



If you want to create other app shortcut on the home screen, touch and hold the app, then drag it rightward or leftward to the page you want to locate.

#### Removing App Shortcuts on the Home Screen

On the home screen, touch and hold the app shortcut you want to remove until the word" X Remove" appears on the top of the screen. Drag it to this remove icon will delete this app shortcut from the home screen.



#### **Grouping App Shortcuts on the Home Screen**

On the home screen, you can group and organize the apps by making a folder. For example, choose two apps you want to group, touch and drag one app onto another one. Choosing "ok" can group them and make a combined folder.



Select this unnamed combined folder will bring the virtual keyboard to rename the folder.



# **Settings**

This section includes many basic adjustable settings, please make sure to follow the instructions to customize your tablet PC. Here are some introductions of several major functions.

## **Wireless & Network Settings**

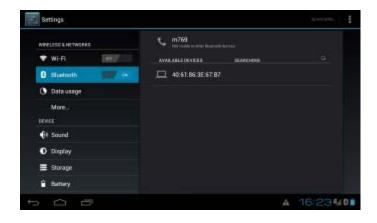
#### Wi-Fi Setting

Wi-Fi function is to manage the Internet connection which allows users to perform fast data transmission. Firstly, select "Settings" from the upper-right setting menu, then touch "Wi-Fi" tab to enable or disable this function.



## **Bluetooth Setting**

Bluetooth function is equipped with the Bluetooth module which allows users to connect various Bluetooth devices. Firstly, select "Settings" from the upper-right setting menu, then touch "Bluetooth" tab to enable on or disable this function.



## **Device Settings**

## **Audio Profiles**

This setting menu is to adjust the speaker volume. Firstly, select "Settings" from the upper-right setting menu and touch "Audio Profiles" tab to show the sound menu in the right column. Select "General" to make its detailed settings.





**Volume:** Select "Volume" will bring the following volume bars to adjust the volume of ringtone & notification/ alarms.



## **Display Setting**

You can adjust the display setting of your tablet PC. Firstly, select "Settings" from the upper-right setting menu, then touch "Display" tab to bring the setting menu in the right column.



## **Storage**

You can check the storage of your tablet PC from this setting. Firstly, select "Settings" from the upper-right setting menu, then touch "Storage" tab to bring the storage menu in the right column. You can view the used/ unused internal storage and internal SD storage



## <u>Apps</u>

Firstly, select "Settings" from the upper-right setting menu, then touch "Apps" tab to bring all apps menu in the right column.



## **Personal Settings**

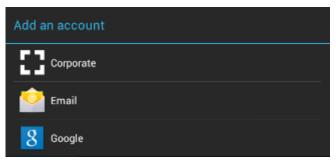
## **Account Setting**

You need to sign in your account to get more information from internet, update and synchronize your information through internet access. Please refer to the following instructions to create a new Google account or use your existed Google account to sign in.

- 1. Firstly, select "Settings"
- from the upper-right setting menu.
- 2. Select "Accounts" tab from the settings list.



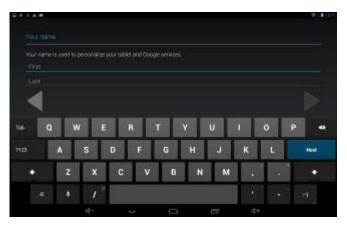
3. Choose one function you want to use and add one new account; for example, you select Google.

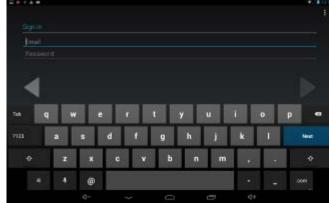


4. "Add a Google Account" screen shows, select "Existing" or "New" to continue the progress.



5. You can sign in to your Google account if you have an existing account or you will be asked to complete account setting to get a new account.





6. When return back to the settings list and select "Accounts" tab again, the new Google account displays in the right column. Please follow the same steps to create your Email or other corporate account.



# A Language & Input Setting

The virtual on screen keyboard will appear when touching the text input bar. For example, when touching

Google search on the upper-left home screen, the virtual keyboard will appear and you can touch the on screen matching keys to search the words for your request.



Before using the keyboard, please complete the following keyboard settings and choose which language and the keyboard & input methods you want to use

- 1. Firstly, select "Settings" from the upper-right setting menu.
- 2. Select "Language & input" tab from the settings list.



3. Touch "Language" in the right column to bring a language list to choose.



4. Set keyboard & input methods in this setting list. Or touch this keyboard icon information menu to check and set keyboard settings.





## Backup & Reset

Touch "Settings" from the upper-right setting menu and select "Backup & Reset" tab to bring the setting menu in the right column. Make a check on "Back up my data" and "Automatic restore" to enable their functions.



# **System**

## Date & Time

Touch "Settings" from the upper-right setting menu and select "Date & Time" tab to bring the setting menu in the right column. Make a check on "Automatic date & time" and "Use 24-hour format" to enable their functions.



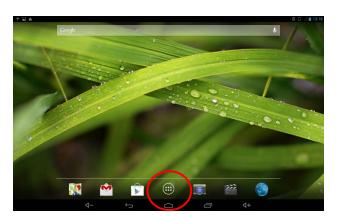
## Camera

Your tablet PC is equipped with two built-in cameras: the front camera and the rear camera. You can take the photo or video and use gallery or video app to view them.

## **Using the Camera/ Camcorder**

You can enter camera/ camcorder mode by touching the camera shortcut on the home screen.

Or touch app icon on the down-center of the home screen to enter the following app menu, select camera app to activate them.





## **Camera/ Camcorder Basic Function**

The following introduction will explain the basic function of each button/icon under the camera/camcorder mode.

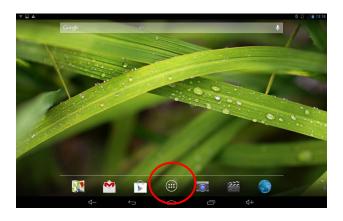


- 1. Start/ Stop Capturing and Start/ Stop Recording
- 2. Normal
- 3. HDR
- 4. Face Beauty
- 5. Panoramic Mode
- 6. Smile Detected
- 7. Start/ Stop Recording
- 8. Settings

#### **How to View the Photos/Videos**

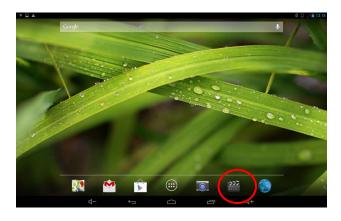
When taking the photos or video, the files will be saved automatically in the gallery or video app.

Touch the app icon on the down-center of the home screen to bring the app menu, choose gallery app can view the photos you have taken.





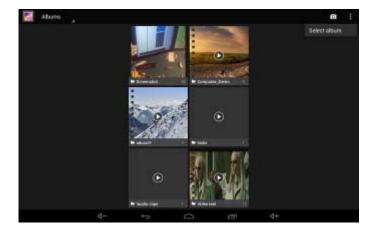
Touch the video player app icon on the home screen or open video player app in the app menu to view the videos you have taken.



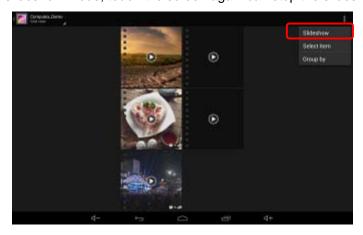


# **Gallery**

You can view and manage the photos through this application. Touch "Gallery" shortcuts on the home screen to bring the following photos menu. They are classified by albums, locations, times, people and tags, choose one type you desired to show the photos or videos.



Select one menu you want to open, if you touch the "slideshow" on the upper-right screen, the photos will list by a slideshow mode, touch the screen again can stop the slideshow.



When select one item from the menu, there will appear a tool bar with three functional icons on the upper-right screen:

- : Sharing the photo or video you selected via Picasa/ Messaging/ Bluetooth, choose one way you desire to use.
- $\Box$ : Deleting or cancel the photo or video you selected.
- : Editing/ cropping the photo or video you selected, or get more detailed information about it.

