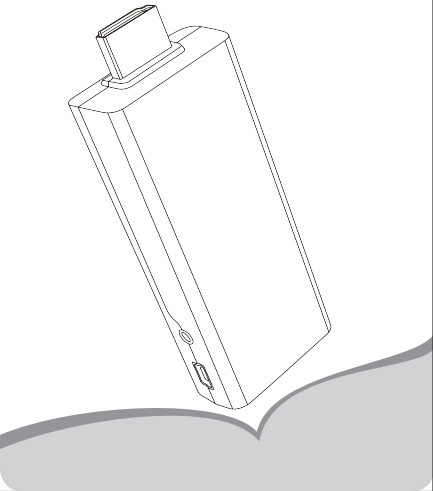


# Android Dongle User Manual



## !SECURITY INFORMATION 2

Before using the product, please read this manual thoroughly.

The manual contains important security information and tutorials about the product.

The device is also designed to meet the requirements for exposure to radio waves established by the Federal Communications Commission (USA). These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported under this standard during product certification for use when properly worn on the body is 0.342W/kg."

## !SAFETY WARNING 3

### PLACEMENT

- Do not place the unit on an unstable cart, stand, tripod, bracket, table, or shelf.
- Do not expose the unit to direct sunlight and other sources of heat.
- Do not handle liquids near or on the unit.
- Never spill liquid of any kind into the unit
- Do not put the unit near appliances that create magnetic fields.
- Do not put heavy objects on top of the unit.

### POWER SUPPLY

- Make sure the USB power supply can offer 5V/1.5A.If not, please use a 5V/1.5A output AC adapter instead.
- Please unplug power supply and aerial plug when the weather is thunder-storm or lightning.
- Please unplug power supply, when there is nobody at home or didn't use over a long period of time.
- Please keep power cord from physical or mechanical damage.
- Please use exclusive power cord, don't modify or lengthen it.
- Please check and ensure AC source is connected with the ground.

## !SAFETY WARNING 4

### TEMPERATURE

- Do not place the unit near or over a radiator or a heater register.
- If your unit is suddenly moved from a cold to a warm place, unplug the power cord for at least two hours until moisture removed.

### HUMIDITY

- Do not expose machine in rain, damp or place near water.
- Ensure the indoor is dry and cool.

### VENTILATION

- Keep the ventilation openings clear.
- Ensure that the unit has enough space for ventilation around.

### BATTERY

- Please dispose used battery correctly.
- Please don't let kid touch battery, in case of dangerous don't throw battery into fire.

### SOFTWARE

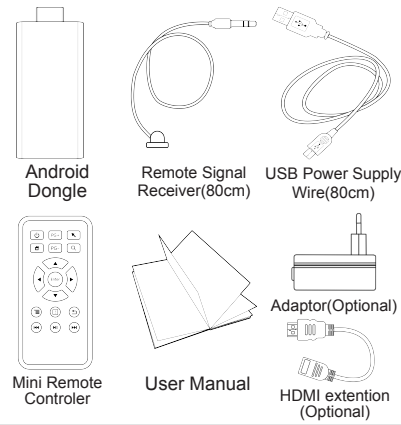
- Some softwares for smart phones or unique CPU solutions may not suit for this product.
- Some softwares need unique peripherals to support, like G-sensor, may not suit for this product.

## FEATURES 5

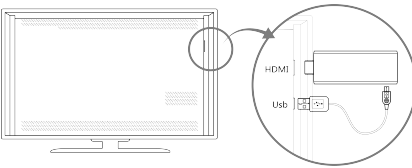
Android Dongle is based on Android OS. You can use it:

- Surf the Internet via Wi-Fi
- Communicate with your friends via SNS applications
- Enjoy movies, music and photos via media player

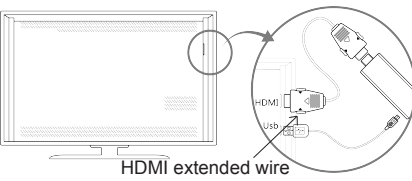
## PRODUCT & ACCESSORIES



## QUICK INSTALL GUIDE 6

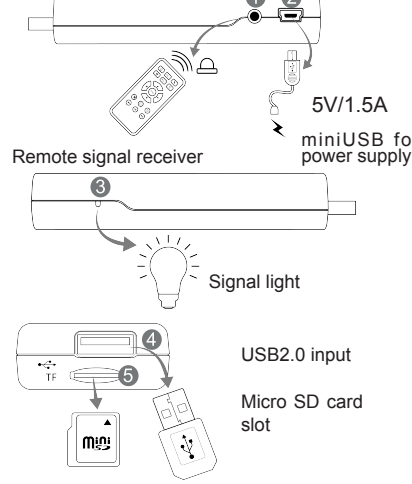


•Normal Condition  
Insert Dongle into TV's HDMI input interface. Connect Dongle's miniUSB port to TV's USB port via USB supply line for power supply.  
(\*ATTENTION:Make sure the USB power supply can offer 5V/1.5A.If not, please use a 5V/1.5A output AC adapter instead!)



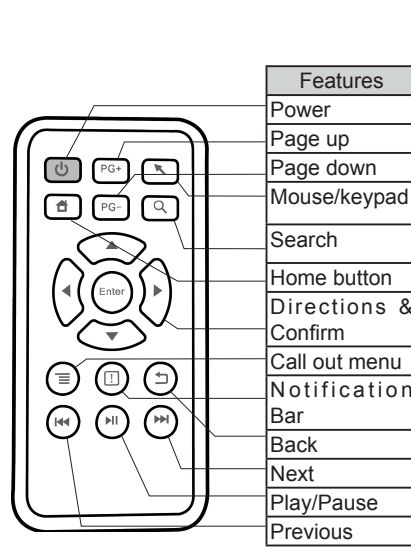
•Connected Condition(NO ENOUGH SPACE FOR DONGLE AROUND THE TV'S HDMI INPUT INTERFACE):  
Connect Dongle to TV's input interface needs to add another HDMI extended wire.

## INTERFACE 7



Number	Features
1	Remote signal receiver
2	Power supply(Must be 5V/1.5A)
3	Signal light(Red light during running,no light when shut down)
4	USB2.0 input
5	Micro SD card slot(up to 32GB)

## REMOTE OPERATING 8

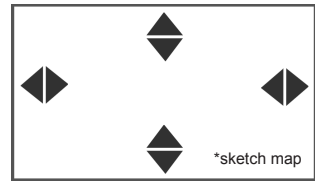


## INSTALLING WIZARD 9

•WELCOME PAGE  
When the Android Dongle first powered on, Welcome Page will appear. It helps you to configure the device

•INSTALLING WIZARD  
You can set your Dongle as below:

- Choose your language;
- Choose your Wi-Fi network access point;
- Configuration Result;
- Adjust screen size, using the arrow buttons on remote control: (It needs to reboot the product after adjusting screen size)


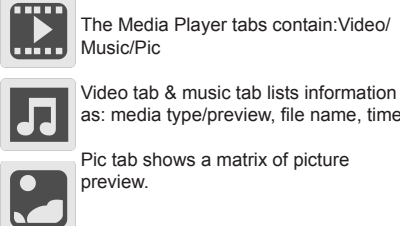
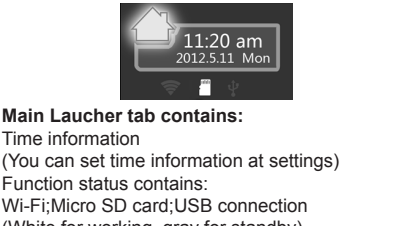
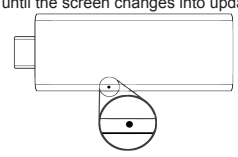


## \*Back Cover 10

FCC ID:OGXCVTSTBDONGLE  
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The specification and software version involved in this manual is for reference only. Design and specifications are subject to change without prior notice.



<div data-bbox="0 0 429 782" data-label="Complex-Block"> <h2>11 UI ELEMENT</h2>  <p>*sketch map</p> <p>The AppManager lets you view and launch selected application, such as Weather, Calendar ,News</p> <p>The Browser tab contains bookmarks and search bar. It allows you enjoy your time on surfing Internet. You can search for information and watch online TV etc.</p> <p>The Settings screen contains most of the customizing and configuration options, such as language, aspect ratio and network settings</p> </div>	<div data-bbox="429 0 860 782" data-label="Complex-Block"> <h2>12 MAIN LAUNCHER</h2>  <p>*sketch map</p> <p>The Media Player tabs contain:Video/ Music/Pic</p> <p>Video tab &amp; music tab lists information as: media type/preview, file name, time.</p> <p>Pic tab shows a matrix of picture preview.</p> <p>Main launcher contains: Time information; Function status; Often used Apps; Widgets</p> </div>	<div data-bbox="860 0 1291 782" data-label="Complex-Block"> <h2>13 MAIN LAUNCHER</h2>  <p>*sketch map</p> <p>Main Launcher tab contains: Time information (You can set time information at settings) Function status contains: Wi-Fi;Micro SD card;USB connection (White for working, gray for standby)</p> <p>Often used Apps contains: 6 of the most used app icons in recent time</p> <p>You can put at most two often used widgets on the blank space.(*Attention: Not all apps have widgets!)</p> </div>	<div data-bbox="1291 0 1722 782" data-label="Complex-Block"> <h2>14 SETTINGS</h2> <p>•<b>Wi-Fi settings</b> Check to turn on Wi-Fi so you can connect to Wi-Fi networks Check to receive an alert when an open Wi-Fi network becomes available Opens a dialog where you can add a Wi-Fi network by entering its SSID (the name it broadcasts) and security type</p> <p>•<b>Display</b> Output mode:1080p;720p Set your display overscan ratio Font size</p> <p>•<b>Date &amp; time</b> Automatic date &amp; time(Need network) Set date Set time Select time zone Use 24-hour format Select date format</p> <p>•<b>Applications</b> Downloaded On SD/TF card Running All</p> <p>•<b>Factory data reset</b> Erases all data on MediaBox</p> </div>	<div data-bbox="1722 0 2153 782" data-label="Complex-Block"> <h2>15 SETTINGS</h2> <p>•<b>Storage</b> Total space Available space Erase USB storage Available space of internal storage</p> <p>•<b>Language &amp; input</b> Select language Android keyboard Remote controller input method</p> <p>•<b>System updates</b> Update system via update.zip from USB flash drive or TF card</p> <p>•<b>About device</b> Status Model number Android version Kernel version Build number</p> </div>
<div data-bbox="0 782 429 1531" data-label="Complex-Block"> <h2>16 MEDIA PLAYER</h2> <p>•<b>Video</b> You can play the video on the USB flash drive, TF card etc.Use (M) to control Play/Pause; Use (N) to change Next/Prev video; Use arrow buttons to control menu.</p> <p>•<b>Picture</b> You can play the picture on the USB flash drive, TF card etc.Use (M) to control Play/Pause; Use (N) to change Next/Prev picture; Use Up/Down buttons to control menu, Use Right/Left buttons to zoom in/out.</p> <p>•<b>Music</b> You can play the music on the USB flash drive, TF card etc.Use (M) to control Play/Pause; Use (N) to change Next/Prev music; Use arrow buttons to control menu.</p> <p>*<b>Attention:</b> When you need to play media files from your USB flash drive or mobile HDD, please confirm that your power supply is over 5V/1.5A. If still you have problems playing medias, please use mobile HDD with extra power supply</p> </div>	<div data-bbox="429 782 860 1531" data-label="Complex-Block"> <h2>17 BROWSER</h2> <p>•Menu Key (M):Call out the menu of browser •Back key (B):Back to the last page •Search Key (S):Call out the search bar to search or input web address •Page +/- Key (PG):Help you page up/down with just one click</p> <p><b>Menu of Browser</b></p> <ul style="list-style-type: none"> <li>• Set a new window (At most 4)</li> <li>• Bookmarks</li> <li>• Refresh the Current Sheet</li> <li>• Forward</li> <li>• More:Add bookmark; Find on page; Select text; Page info; Downloads; Settings; Close</li> </ul> <p><b>APPLICATIONS</b></p> <p><b>Install from USB Flash Drive/TF card</b></p> <ol style="list-style-type: none"> <li>1. Open the"File manager"</li> <li>2. Choose your USB flash drive or any other mass storage's folder</li> <li>3. Find you application, and press it</li> <li>4. Press the install button</li> <li>5. You can find the application in tab "Apps" after installation</li> </ol> </div>	<div data-bbox="860 782 1291 1531" data-label="Complex-Block"> <h2>18 APPLICATIONS</h2> <p><b>Download &amp; install from Browser</b></p> <ol style="list-style-type: none"> <li>1. Open the Browser.</li> <li>2. Press search key and input your website address</li> <li>3. Download the APK file which you like if there is a link for download (If you have problems with downloading, please try to put your TF card in the card slot)</li> <li>4. You will find the file in your SD card folder</li> </ol> <p><b>Install from ApkInstaller</b></p> <ol style="list-style-type: none"> <li>1. Open the ApkInstaller</li> <li>2. Find the icon of the application, and enter it</li> <li>3. Press the install button</li> <li>4. You can find the application in tab "Apps" after installation</li> </ol> <p><b>Remove Applications</b></p> <ol style="list-style-type: none"> <li>1. Enter SETTINGS</li> <li>2. Enter "Applications--Manage applications"</li> <li>3. Find the application you want to remove in tab "All"</li> <li>4. Enter the icon and press "Uninstall"</li> <li>5. Press "OK" to confirm uninstall</li> </ol> </div>	<div data-bbox="1291 782 1722 1531" data-label="Complex-Block"> <h2>19 FCC CAUTION</h2> <p>Caution: The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.</p> <p>Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: —Reorient or relocate the receiving antenna. —Increase the separation between the equipment and receiver. —Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. —Consult the dealer or an experienced radio/TV technician for help.</p> <p>This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.</p> </div>	<div data-bbox="1722 782 2153 1531" data-label="Complex-Block"> <h2>20 EXCEPTION HANDLING</h2> <p>• System restore</p> <p>If the Android Dongle can not start successfully, please proceed as follows: *Please read carefully before operation!</p> <ol style="list-style-type: none"> <li>1. Unplug your storage devices, such as: TF card, USB flash drive, mobile HDD and etc.</li> <li>2. Unplug the power supply</li> <li>3. Press the RECOVERY button(as the figure below), then plug in the power, release the RECOVERY button until the screen changes into updating status</li> <li>4. Use Up/Down button to choose "wipe data/factory reset" and enter it</li> <li>5. Use Up/Down button to choose "Yes -- delete all user data" and enter it (*Warning!: It will delete all of user's information after confirmation)</li> <li>6. Use Up/Down button to choose "reboot system now" and enter it, the product will reboot after confirmation</li> <li>7. The product will enter the system successfully</li> </ol>  </div>