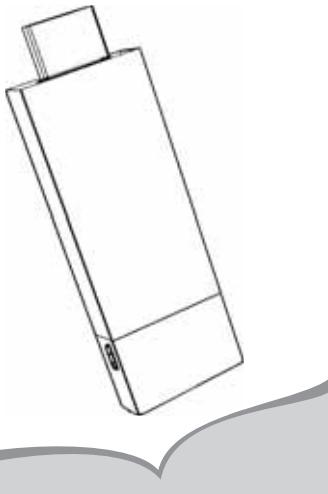


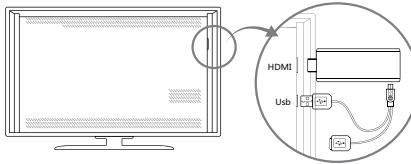
# HDMI™ Dongle

## ED-IPD8

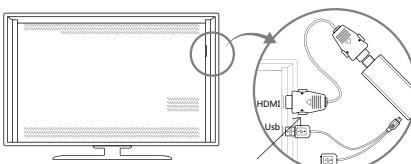
### User Manual



#### QUICK INSTALL GUIDE



**•Normal Condition**  
Insert Dongle into TV's HDMI input interface. Connect Dongle's micro USB port to TV's USB port via USB supply line for power supply. (\*ATTENTION: Make sure the USB power supply can offer 5V/at least 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.

#### !SECURITY INFORMATION

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Before using the product, please read this manual throughly.

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

This equipment complies with the FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body.

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 MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

Input : DC5V 1.5A

FCC ID: 2AACGED-IPD8

ED Asia PTE Ltd

#### !SAFETY WARNING

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##### 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/at least 1.5A. If not, please use a 5V/at least 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

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##### 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.

##### SOFTWARES

- 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

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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 movie, music and photo via media player applications

#### PRODUCT & ACCESSORIES



Product



Y-USB Cable(150cm)



User Manual



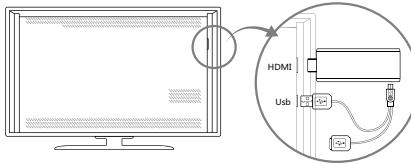
Adaptor(Optional)



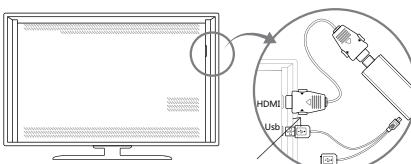
HDMI extention (Optional)

#### INTERFACE

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

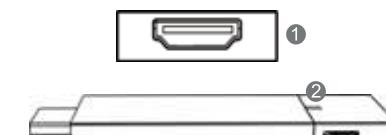


**•Connected Condition (NO ENOUGH SPACE FOR DONGLE AROUND THE TV'S HDMI INPUT INTERFACE):**  
Connect Dongle to TV's input interface needs to add another HDMI extended wire.

Number	Features
①	HDMI output
②	Signal light(Light on during running, light off when shut down)
③	Micro USB port (OTG & Power supply)
④	Y-USB Cable Power supply(5V)
⑤	Y-USB Cable OTG(USB 2.0)

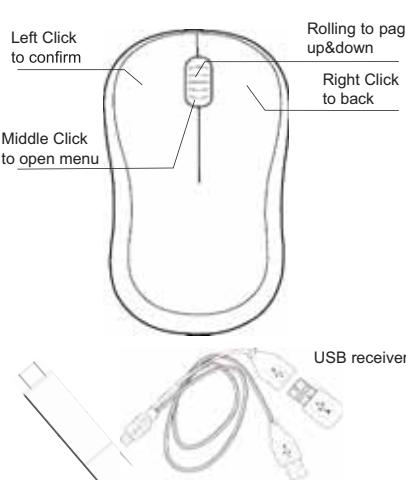
#### INTERFACE

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#### USE WITH MOUSE

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You can use a wireless mouse to operate the Android Dongle easily:

1. Left click:Confirm
2. Right click:Back(Set fuction in settings)
3. Middle click:Open menu(Set fuction in settings)
4. MouseWheel:Roll over, Page up&down

#### INSTALLING WIZARD

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##### •WELCOME PAGE

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

##### •INSTALLING WIZARD

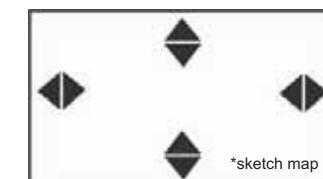
You can set your Dongle as below:

Choose your language;

Choose your Wi-Fi network access point;

Configuration Result;

Adjust screen size, click the arrows on the four sizes of the screen until the picture fills the screen well. (Press right click to finish)



The specification and software version involved in this manual is for reference only.

Design and specifications are subject to change without prior notice.



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\*Back Cover

## UI ELEMENT

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## UI ELEMENT



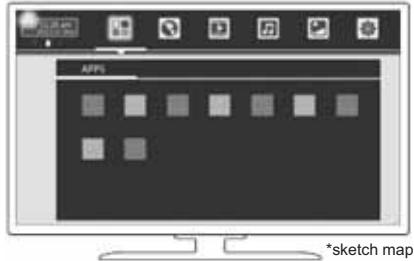
The Media Player tabs contain: Video/Music/Pic



Video tab & music tab lists information as: media type/preview, file name, time.



Pic tab shows a matrix of picture preview.



The AppManager lets you view and launch selected application, such as Weather, Calendar, News



The Browser tab contains bookmarks and search bar. It allows you to enjoy your time on surfing Internet. You can search for information and watch online TV etc.



The Settings screen contains most of the customizing and configuration options, such as language, aspect ratio and network settings

## MEDIA PLAYER

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### •Video



You can play the video on the USB flash drive. Use to control Play/Pause; Use to change Next/Prev video. Use middle click to call the menu.

### •Picture



You can play the picture on the USB flash drive. Use middle click to call the menu. You can roll the picture, set time of filmslide and even set the present picture as wallpaper.

### •Music



You can play the music on the USB flash drive. Use to control Play/Pause; Use to change Next/Prev music; Use middle click to call the menu.

**\*Attention:** When you need to play media files from your USB flash drive or mobile HDD, please make sure that your power supply is over 5V/1.5A. For more stable experience, 5V/2A is better.

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## MAIN LAUNCHER



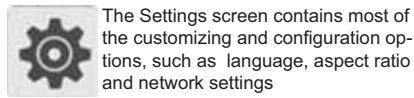
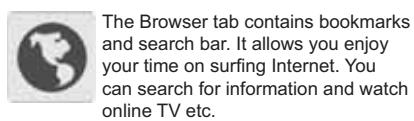
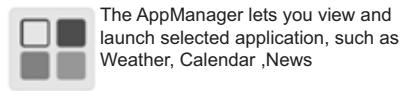
Main Launcher tab contains:  
Time information  
(You can set time information at settings)  
Function status contains:  
Wi-Fi;USB connection  
(White for working, gray for standby)



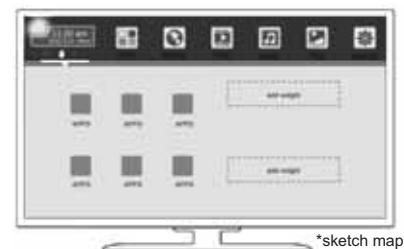
Often used Apps contains:  
6 of the most used app icons in recent time



You can put at most two often used widgets on the blank space. You can delete the widget by long press on the edge of the widget. (\*Attention: Not all apps have widgets!)



## MAIN LAUNCHER



Main launcher contains:  
Time information; Function status;  
Often used Apps; Widgets

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## SETTINGS

### •Wi-Fi settings

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

### •Display

Output mode: 1080p; 720p  
Set your display overscan ratio  
Font size

### •Date & time

Automatic date & time (Need network)  
Set date  
Set time  
Select time zone  
Use 24-hour format  
Select date format

### •Applications

Downloaded  
On SD/TF card  
Running  
All

### •Backup & reset

Back up my data  
Erases all data on MediaBox

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## SETTINGS

### •Storage

Total space  
Available space  
Erase USB storage  
Available space of internal storage

### •Language & input

Select language  
Android keyboard  
Remote controller input method

### •Mouse/trackpad

Pointer speed  
Mouse Right Button  
Mouse Middle Button

### •System updates

Update system via update.zip from USB flash drive

### •About device

Status  
Model number  
Android version  
Kernel version  
Build number

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## SETTINGS

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## BROWSER

•Middle click: Call out the menu of browser  
•Right click: Back to the last page  
•Search bar: Call out the search bar to search or input web address  
•Mouse wheel: Roll over to page up/down

### Menu of Browser

•Set a new window (At most 4)  
•Bookmarks  
•Refresh the Current Sheet  
•Forward  
•More: Add bookmark; Find on page; Select text; Page info; Downloads; Settings; Close

## APPLICATIONS

### Install from USB Flash Drive

1. Open the "File manager"
2. Choose your USB flash drive or any other mass storage's folder
3. Find you application, and press it
4. Press the install button
5. You can find the application in tab "Apps" after installation

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## APPLICATIONS

### Download & install from Browser

1. Open the Browser.
2. Press search key and input your website address
3. Download the APK file which you like if there is a link for download (If you have problems with downloading, please make sure there is enough room in your internal storage)
4. You will find the file in your inner storage folder

### Install from ApkInstaller

1. Open the ApkInstaller
2. Find the icon of the application, and enter it
3. Press the install button
4. You can find the application in tab "Apps" after installation

### Remove Applications

1. Enter SETTINGS
2. Enter "Applications--Manage applications"
3. Find the application you want to remove in tab "All"
4. Enter the icon and press "Uninstall"
5. Press "OK" to confirm uninstall

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## ADVANCED FEATURES

### •DLNA



1. Enter the APP MediaSharing. You will see a list of devices that support DLNA on the left.

2. Choose the device on the left, you will see a list of media files that the device shared.

3. Choose and press the media file you want to play. It will take a little longer for video files. Music and picture play screenshots are as followed:

1) You can drag the progress bar during playing music or video. You can also have basic functions like forward/rewind and prev/next

2) Picture player can zoom in/out and rotate the picture as you like, it also provide filmslide function

4. Menu of MediaSharing. Operating tips:

1) Refresh: Refresh the list of supported devices  
2) Settings: Turn on/off the function of sharing, turn on/off when booting and set TV's device name

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## FAQ

### •Can not start up:

Please check after connected to power supply.  
Please check if the signal light is on.  
Please change another 5V power supply to try again.

### •Noise

Please check if the audio file is broken, you can try some other files.  
Please leave the product far from your mobile phone.

### •Messy code

Please check if you have chosen the correct language.

### •Can not download resource

Please check if internal memory or Micro SD card is full.  
Please check if the product is connected to the Internet.

### •Can not connect to the Internet

Please make sure Wi-Fi function is turned on.  
Please use a PC or a mobile phone to check whether the Wi-Fi can connect to Internet.  
Please check Wi-Fi signal strength.