# Gecko

# 4K Android Player with Optimized KODI 15



EN User Manual

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# **1. Introduction**



Figure 1: Open Hour Gecko

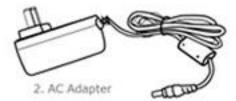
Thank you for purchasing Open Hour Gecko. Open Hour Gecko is a 4K Android Player with Optimized KODI 15:

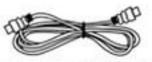
- i. HD Audio Passthrough
- ii. Framerate Sync
- iii. 3D BDISO
- iv. 4K H.264 / 265
- v. SAMBA / NFS

# 2. Package Content



1. Open Hour Gecko





3. High Speed HDMI Cable



4. AV Breakout Cable





7. Quick Start Guide

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6. 2x AAA batteries

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-	

8. Warranty Card

# 3. Safety Notes

Read these operating instructions carefully before using the unit. Follow the safety instructions on the unit and the applicable safety instructions liste below. Keep these operating instructions handy for future references.

- 1. Keep these instructions
- 2. Heed all warnings
- 3. Do not use this device near water
- 4. Clean only with a dry cloth
- 5. Do not block any ventilation openings. Install in accordance with manufacturer's instructions.
- 6. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat
- 7. Do not defeat the safety purpose of the polarize or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blandes and a third grounding prong. The wide blade or the third plong are provied for your safety. If the provided plug does not fit into your outlet, consult an electricin for replacement of the obsolete outlet
- 8. Protect the power cord from being stepped on or pinched particularly at plus, convince receptacles and the point where they exit from apparatus
- 9. Only use attachments / accessories specified by the manufacturer
- 10. Unplug this device during lightning storms or when unused for a long period of time
- 11. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damages in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally or has been dropped.

#### WARNING:

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR PROUCT DAMAGE:

- 1. DO NOT EXPOSE THIS APPARATUS TO MOISTURE OF ANY TYPER AND ENSURE THAT NO OBJECTS FILLED WITH LIQUID SUCH AS CUPS OR VASES ARE PLACED ON THE APPARATUS
- 2. ONLY USE RECOMMENDED ACCESSORIES
- 3. DO NOT REMOVE THE COVER (OR BACK). THERE ARE NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL

#### CAUTION!

DO NOT INSTALL OR PLACE THIS UNIT IN A BOOKCASE, BUILT-IN CABINET OR IN ANOTHER CONFINED SPACE. ENSURE THE UNIT IS WEL VENTILATED. TO PREVENT RISK OF ELECTRIC SHOCK OR FIRE HAZARD DUE TO OVERHEATING, ENSURE THAT CURTAINS AND ANY OTHER MATERIALS DO NOT OBSTRUCT THE VENTILATION

# 4. Technical Specifications

OS	Android
Chipset	Hisilicon 3798M
CPU	QuadCore ARM Cortex A7, 1.5GHz QuadCore GPU Mali450
RAM	1GB DDR3
NAND Flash	8GB NAND Flash
Storage Extension	MicroSD (TF) Card
Network	10/100Mbps 802.11 b/g/n Wi-Fi with External Antenna
Display Output	HDMI up to 2160P30Hz Composite (required AV breakout cable)
Remote Control	IR Remote
Video Decoding	Н. 264 4К, Н.265 4К
Audio Support	HD Audio Passthrough
Other Formats	3D BDISO, Framerate Sync
Ports	1 x USB 2.0 1 x USB 3.0 1 x HDMI up to 2160P30HZ
Package Content	<ul> <li>1 x Open Hour Gecko</li> <li>1 x AC Adapter</li> <li>1 x High Speed HDMI Cable</li> <li>1 x AV Breakout Cable</li> <li>1 x Remote Control</li> <li>1 x AAA Batteries</li> <li>1 x Quick Start Guide</li> <li>1 x Warranty Card</li> </ul>

# **5. Getting Started**

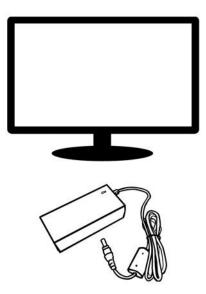
## 5.1 Open Hour Gecko Overview

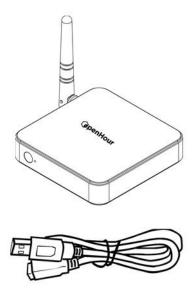


# 5.2 Connecting to TV via HDMI

#### What you need:

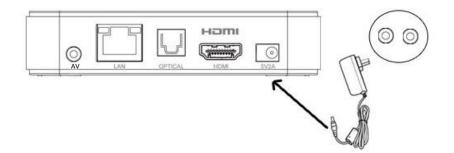
- Open Hour Gecko
- Power Supply
- HDMI Cable
- TV with HDMI terminal





#### Step 1

Connect the AC power cord to the AC power adapter. Then plug the power cord into wall socket and connect the power lead to Open Hour Gecko.



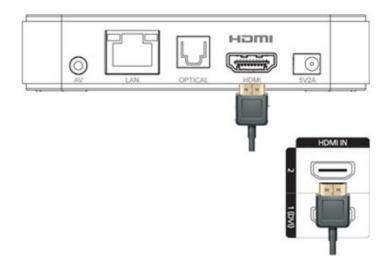
#### Step 2

TV Display

Method 1:

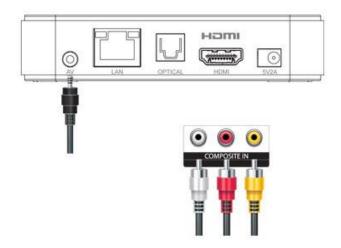
#### Connect the HDMI cable to the TV HDMI terminal and the other end to Open Hour Gecko

*Note:* Some HDMI TVs have input and output HDMI terminals. Please make sure the HDMI terminal is connected to input rather than output.



Method 2:

Connect the composite cable to the TV composite output and the other end to Open Hour Gecko AV output.



Your Open Hour Gecko is booting up now, check your TV for further instructions.

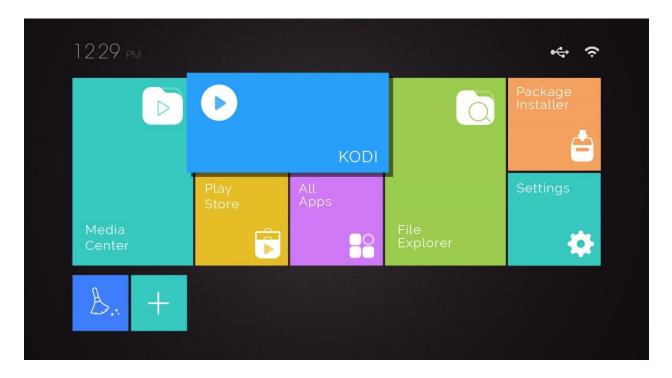
#### Step 3:

Insert batteries into remote and you can now access to your Open Hour Gecko

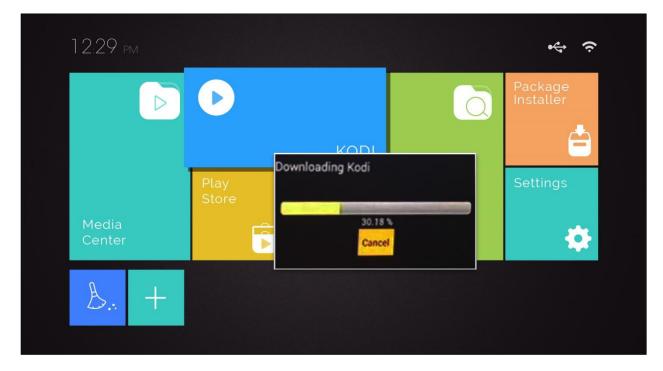


# 6. Installation of KODI

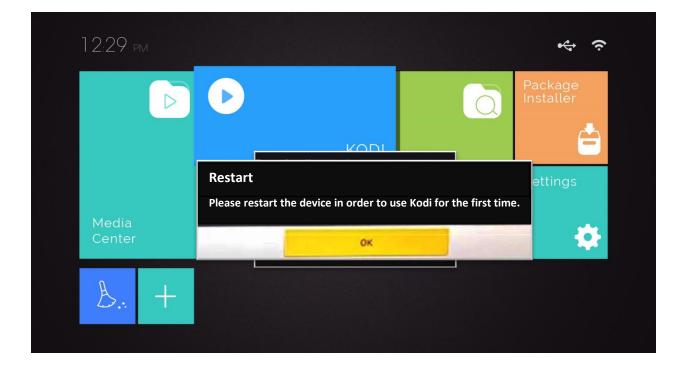
Installation of KODI is easy. Using your remote control, navigate to the KODI icon on your home screen and press ENTER.



Then, wait for the KODI and its configuration files to download.



Press OK to restart your Open Hour Gecko once you have done downloading KODI and you can now access to KODI



# 7. Network Share via SAMBA / NFS

#### 7.1 Network Share by Media Center

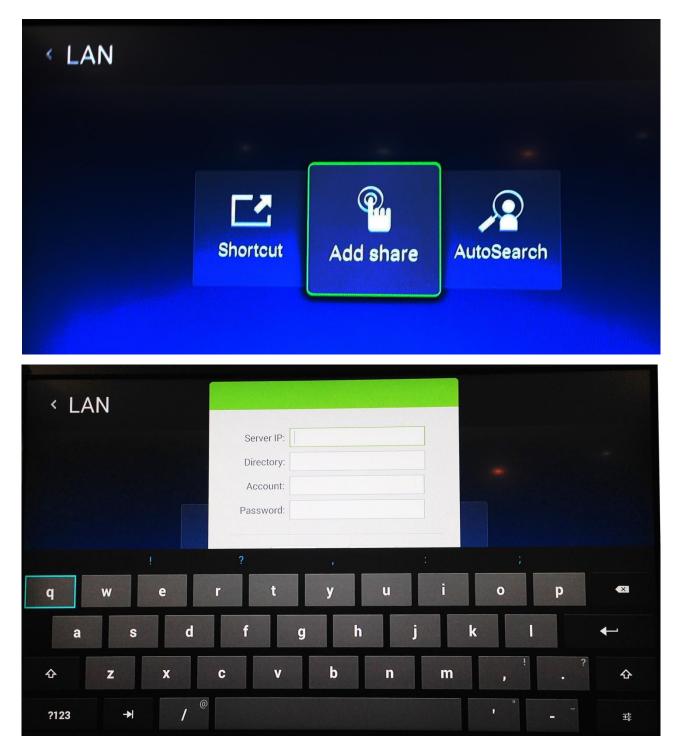
Using your remote control, navigate to the Media Center icon on your home screen and press ENTER.

12:29 p	M				\$ \$
		Þ		Q	Package Installer
			KODI		É
		Play Store	All Apps		Settings
Media Center		Ê		File Explorer	٠
Å	+				

Select either SAMBA or NFS

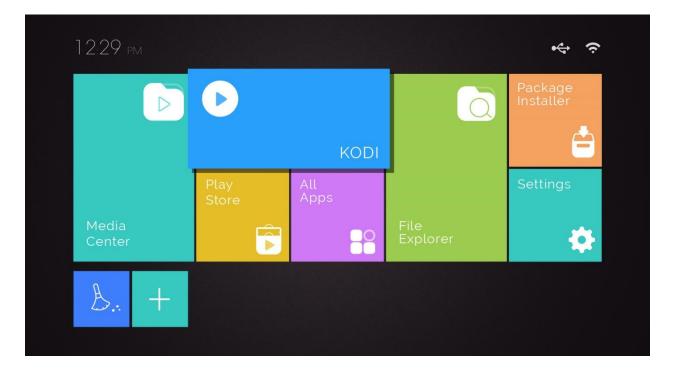


Then, you can either select "Auto Search" followed by "search the user" OR "add share" followed by keying in all the details requested and press OK



#### 7.2 Network Share by KODI

Using your remote control, navigate to the KODI icon on your home screen and press ENTER.



#### Then, select "Videos" followed by "Files"



		Add Video source		
	Enter the p	aths or browse for the media locatio	ns.	
Add videos	<none></none>		Browse	
			Add	
			Remove	
	Ent	er a name for this media source.		
	0	Cancel	GB	

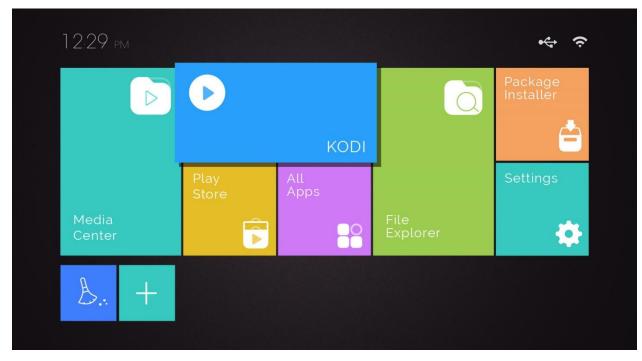
After selecting "Add Videos", select "Browse"

Under Browse, select either "SAMBA or "NFS" followed by the user you would like to share. Last but not least, press OK.

<b>"</b>	Videos - Files		Browse for new share	10:21 AM
			. External storage	οκ
	video		HDHomerun devices	Cancel
	Add videos	<none></none>	Network File System (NFS)	cuncer
			Root filesystem	New folder
			SAP streams	Mirror image 🌒
			UPnP devices	
			Video playlists	
			Windows network (SMB)	
			Zeroconf browser	
			Add network location	
				(10) Items - Page (1/1)

# 8. Scan Content via SAMBA

Using your remote control, navigate to the KODI icon on your home screen and press ENTER.



Then, select "Videos" followed by "Files"



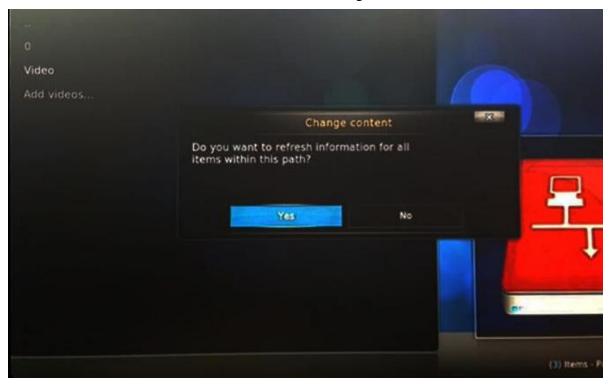
Under "Video", select "Set Content"

0	STREET, STREET	
Video		
Add videos		
	X	
	Play	
	Add to favourites	
	Edit source	
	Remove source	
	Choose thumbnail	
	Set content	
		+

After choosing your desired directory, click OK

	Set content		×
		Choose a scraper	
(Movies)	9. Th	e Movie Database	
Current scraper	📼 Loc	al information only	
Q	🎋 Get	more	
The Movie Database			
Cont	ent scanning optio	ns	
Movies are in separate folders th	at match the m	ovie title	9
Scan recursively			9
Selected folder contains a single	video		9
Exclude path from library update	\$		9
Settings	ок	Cancel	

On the window pops out asking if you want to refresh information for all items within this path, choose "YES". Wait for minutes and observe the changes on the KODI home screen



## 9. Installation of KODI Add-On

Using your remote control, on the home screen of KODI, navigate to the System icon then Settings.



Then, click "Add-ons".

Ö Sett	tings		10:19 PM
	Confluence	Change Your Settings	
•	Appearance		
	Video		
	Live TV		
	Music		
	Pictures		
	Weather		
	Add-ons		
	Services		
	System	CONFIGURE APPEARANCE SETTINGS Change the skin · Set language and region · Change file listing options	
		Set up a screensaver	
			<b>+ *</b>

Under Add-ons, select "Install from repository"

Add-ons	6::
My add-ons	Contract of the local division of
Install from repository	A REPORT OF THE OWNER.
Install from zip file	
Search	
System	
	er
	(5) Items - Page (1/1)

Choose the add-on you would like to add and click "Install". Wait for a moment until the add-on is installed.

Add-ons Subti	tles	6
		OpenSubtitles.org
Argenteam.net		
BSPlayer		
Divxplanet		😒 opensubtitles
GreekSubtitles.e	20	arg
italiansubs.net		
Legendas-Zone.	org	
Legendas.TV		Author: amet
LegendasDivx.co	om	Version: 5.0.14
Napiprojekt.pl		Search and download subtitles from opensubtitles.org
Napisy24.pl		
nlondertitels.com	n	
OpenSubtitles.or	rg	
Pipocas.tv		
		Add-on information
		OpenSubtitles.org
		Type: Subtitles
	opensubtitles .org	Author: amet
		Version: 5.0.14 Summary: OpenSubtitles
	Configure	Description Page (1/1)
		Search and download subtitles from opensubtitles.org
	Launch	
	Install	
OpenSubtitle	install	
OpenSubtitle Pipocas.tv	<b>Install</b> Enable	

# **10.** Download Subtitle from KODI

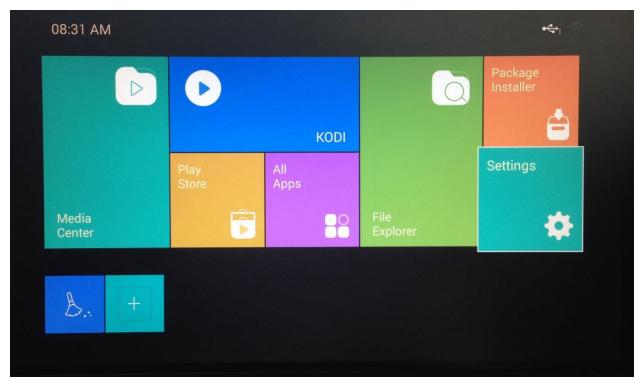
To download subtitle from KODI, use your remote control and navigate to the subtitle icon on the right bottom of the screen, then press Download.

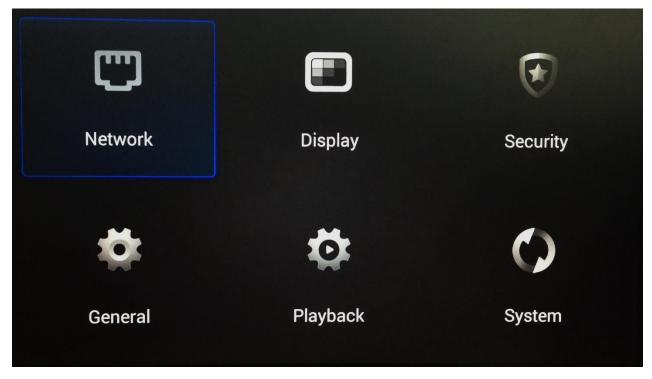




# 11. Settings

Using your remote control, navigate to the Settings icon and you can access to any features that you want.





#### 11.1. Wi-Fi Set-Up

In order to connect to Wi-Fi, go to Settings followed by General then Advanced Setting. Next, choose the user name you are likely to connect.

Wi-Fi Settings	
dd-wrt	<u> </u>
Cisco_2.4ghz	Ŕ
WRT120N	( <u>?</u>
QAWRT54G	(îr.
e dlinkQA	(îr.
	Ŕ
linksys&	Ŕ

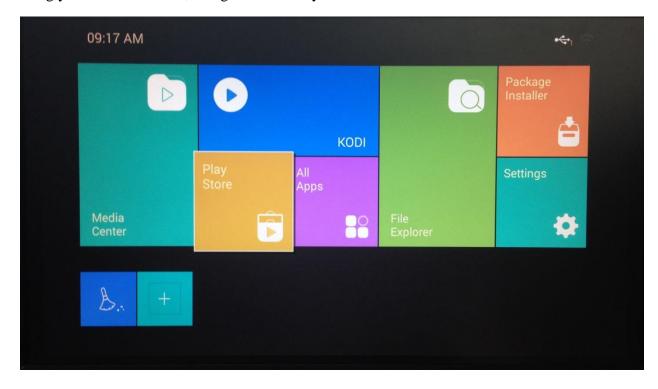


Key in your password and click Connect. Now, you are connected to the WiFi.

< Wi-Fi Wi-Fi Settings		
Cisco_2.4ghz	<b>₽</b>  ₹	
Password	Connect	

Ni-Fi Vi-Fi Se			
•	Cisco_2.4ghz	(Connected)	<b>()</b>
0	dd-wrt		ি
	WRT120N		(10-
-	QAWRT54G		(
-	dlinkQA		(10-
0	NoSSID		<b></b>
•	linksys&		((:-

# **12. Play Store**



Using your remote control, navigate to the Play Store icon.

Sign In to your Google Account or if not, create one.

Add a Google Account	
Do you want to add an existing account or create a new one?	
	Existing
	New

	Sig	gn	in																
	Email																		
	Passv	vord																	
q	w		e		r		t		y		u		i		0		P		
a		S		d		f		g		h		j		k		I		+	
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<b>By signing</b> Terms of S	in, you are agreeing to the Google <u>T</u> <u>cervice</u> and <u>Privacy Notice</u> , and Goog Cancel	Terms of Service and Privacy Policy, Chro gle Play Terms of Service. ок	me

# Signing in...

This can take a few minutes.



# Google services

**9** BACKUP & RESTORE

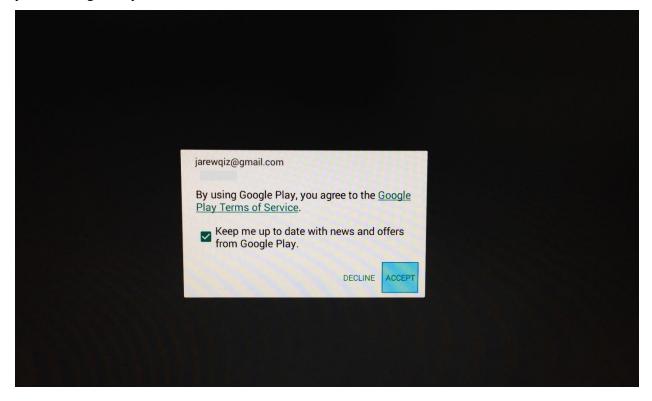
🥪 Back up data to your Google Account.

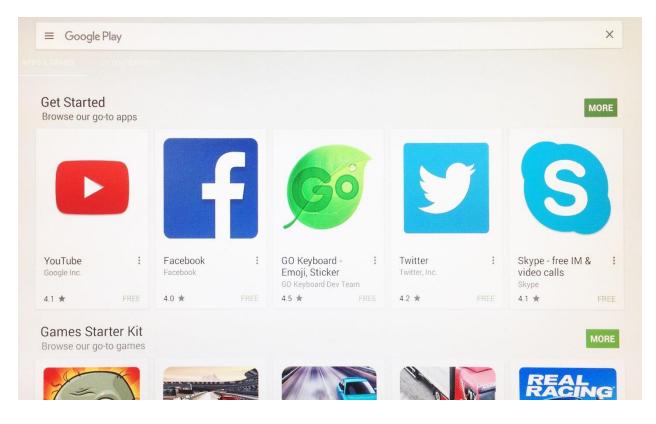
Data includes apps, app settings, system settings, and Wi-Fi passwords.

#### 

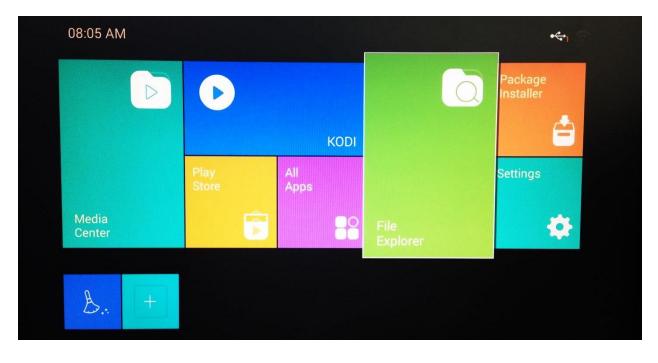
Keep me up to date with news and offers from Google Play.

By clicking Accept, you agree to obey to Google Play Terms of Service which will then prompt you to Google Play Store.





# **13. File Explorer**



Using your remote control, navigate to the Play Store icon.

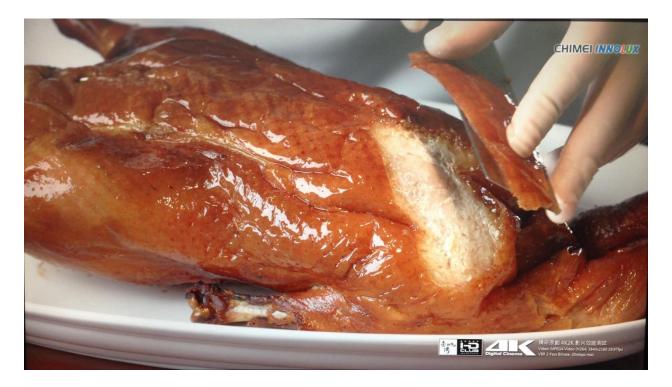
Next, choose files in either internal drive or your external USB drive that you are likely to access.



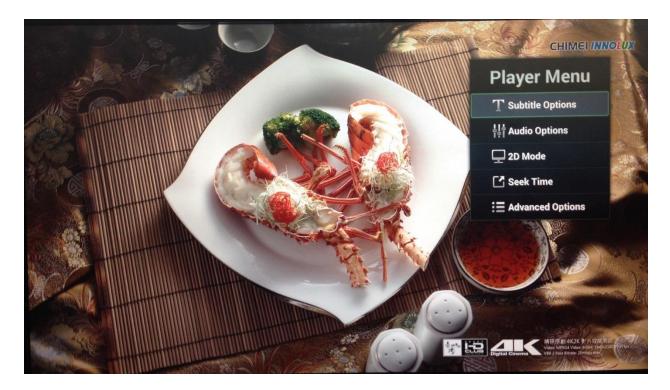
/mnt/sda/sda1	[14-2
Chinese-iot_brochure_path.pdf	
🛴 Chinese-vtenfeature.jpg	1.21
Gecko.MOV	1.6M
HD.Club-4K-Chimei-inn-20mbps.mp4	76.9N
HD.Club-4K-Chimei-inn-40mbps.mp4	152.1M
Nicki Minaj - Starships.mp3	8.0M
JI Omi - Cheerleader.mp3	6.7M
R City + Adam Levine - Locked Away.mp3	8.7ME
Rachel Platten - Fight Song (Dave Aude Remix).mp3	11.1ME

# 13.1 Video

Choose your favorite movie and watch it in 4K UHD!

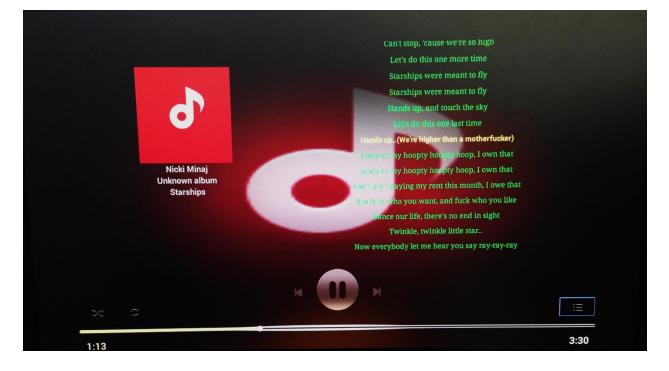


You may access to the Player Menu for settings by pressing the button the player Menu for settings by player Menu for settings by pressing the button the player Menu for settings by player Menu for settings by



## **13.2 Music**

You may also play your music in your file explorer.

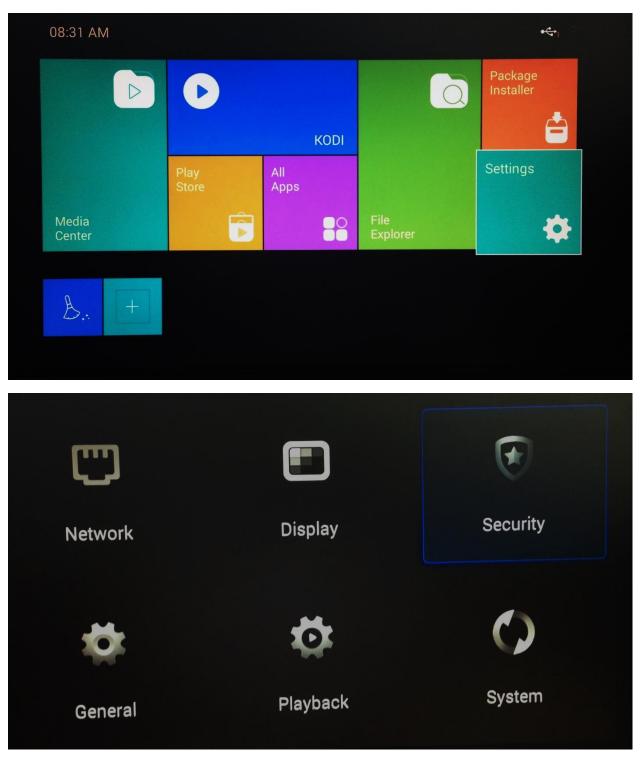


If you wish to access to the music playlist, press the shortcut key - 🖨 button on your remote control to get accessed to the music playlist.

	Cheerleader_(Felix_Jaehn_Remix_Radio_Edit)-Omi.mp3		
	/mnt/sda/sda1/Cheerleader_(Felix_Jaehn_Remix_Radio_Edit)-Omi.mp3	0	
			G-G-G
O'	Omi - Cheerleader.mp3 /mnt/sda/sda1/0mi - Cheerleader.mp3	0	
	R City + Adam Levine - Locked Away.mp3 /mnt/sda/sda1/R City + Adam Levine - Locked Away.mp3		our last chance
	Rachel Platten - Fight Song (Dave Aude Remix).mp3 /mnt/sda/sda1/Rachel Platten - Fight Song (Dave Aude Remix).mp3	0	
	The Script + Will Lam - Hall OF Fame, https	0	
	Tiesto + Matthew Koma - Wasted.mp3 /mnt/sda/sda1/Tiesto + Matthew Koma - Wasted.mp3		

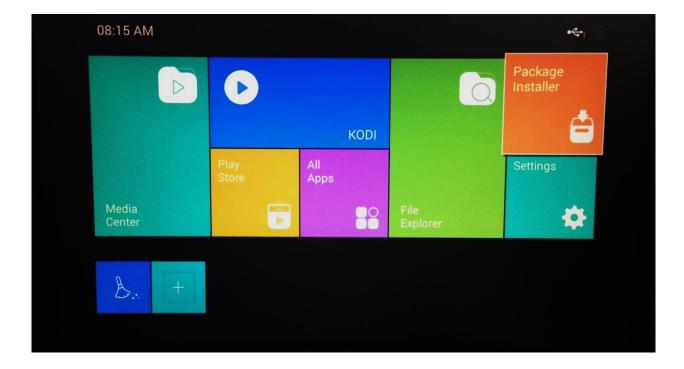
# 14. Package Installer

Before installing package or app, go to Settings, followed by Security and choose Allow for Unknown Sources.



Security System security settings			
Unknown Sources Allow installation of apps from unknown sources	Allow		

Then, use your remote control; navigate to the Package Installer icon.



After keying in the default token 2222, press 🕒 and then press Submit

Package Ir	nstaller						
Token (De	fault: 222	2)					
2222							
							Submit
	-	+		1	2	3	×
	*	/		4	5	6	+
	(	)	=	7	8	9	
->-				*	0	#	푝

In the Disclaimer, press Agree.

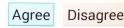
Dackage Installer	
Token (Default: 2222)	
2222	
	Submit
Package Installer	

#### Disclaimer

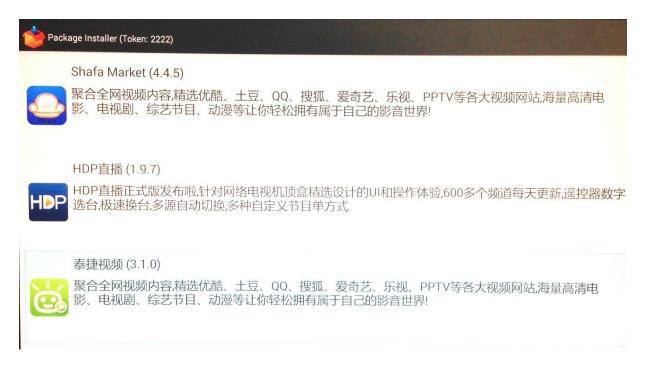
This Package Installer consists of a compilation of public android applications, commonly available on the internet, at multiple sites, as well as official websites. All the information in this application is presented for general information only.

All files and contents mentioned are the property of their respective owners. We are neither affiliated with authors of any android application listed in Package Installer nor responsible for its content and changes of content. No information on this Package Installer is guaranteed to be correct, and any data contained here may be erroneous.

Package Installer's author is free from any claim, legal dispute or any other responsibilities related to the above matter.



Then, choose the package you would like to install and press OK on your remote control and wait for it to install.

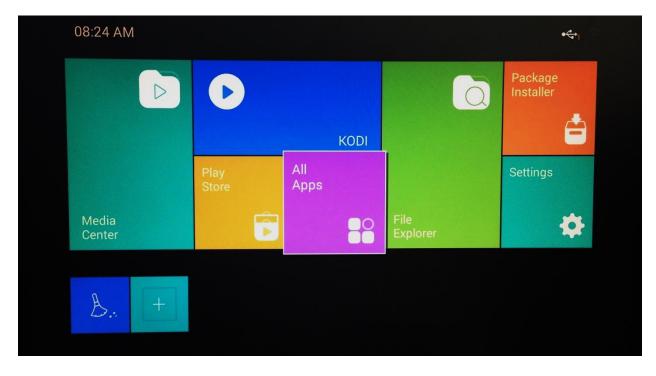


Package Installer (Token: 2222)		
	Downloading 28.31%	

To install the application of your selected package, click Install until the app is completely installed.

🐱 泰捷视频	
Do you want to install this application? It will get access to:	
<ul> <li>connect and disconnect from Wi-Fi</li> <li>full network access</li> <li>view network connections</li> <li>view Wi-Fi connections</li> </ul>	
reorder running apps retrieve running apps run at startup	
draw over other apps	
<ul> <li>control flashlight</li> <li>control vibration</li> <li>prevent tablet from sleeping</li> </ul>	
(h) change your audio settings	
The modify system settings send sticky broadcast	
Cancel	Install
▲捷视频	

# 15. All Apps



Using your remote control, navigate to the All Apps icon.

Just click on the app that you have installed and you can now access to the app



影视热门	专题 设置●				
、	电视台	电视剧		ような	・ を 影 が
推荐		电影	<b>这</b> 动漫	<b>②</b> 少儿	
Q 搜索 匠 儿道	值锁				

### 15.1 To uninstall an app

To uninstall an app, press on your remote control and just click on the uninstall icon on your screen

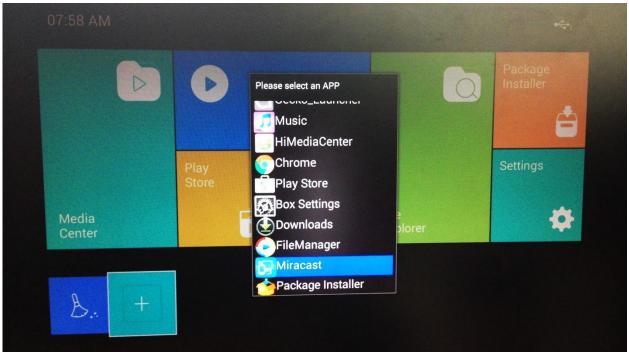
AppMan	nager				
Settings	Music	Downloads	Google Settings	Chrome	Play Store
Box Settings	FileManager	Package Install	を捷视频		
		Default start	Uninstall		

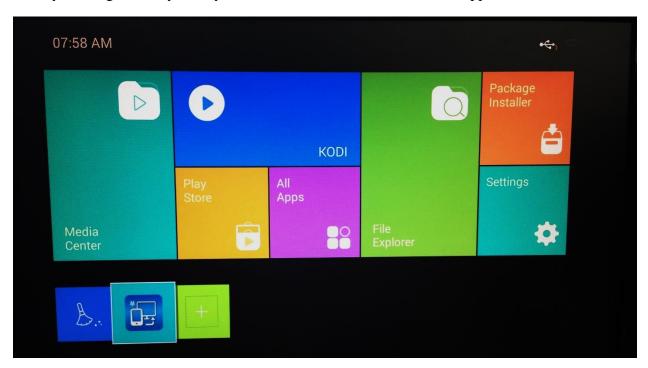
## **16. Application's Shortcut** 16.1 Add Application's Shortcuts

To create an application's shortcut on the home screen, use remote control to navigate to the plus icon at the bottom of the home screen and press OK



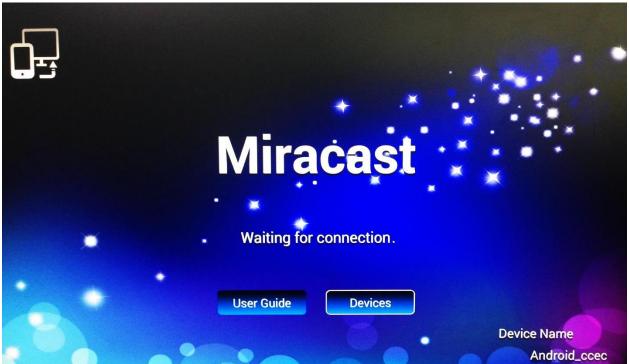
Select an application that you would like it to be on your Home screen and press OK





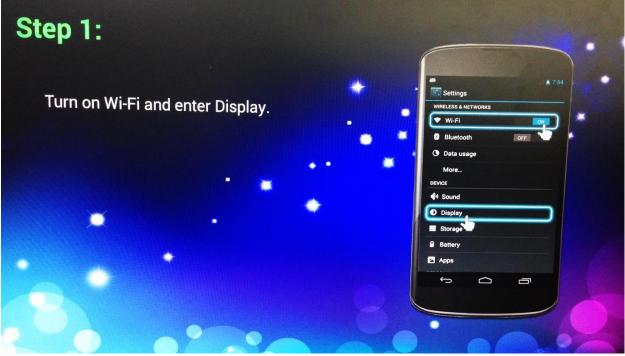
Now, you can go directly from your home screen to screens within an app with the shortcuts!

#### **16.2 Using Miracast**

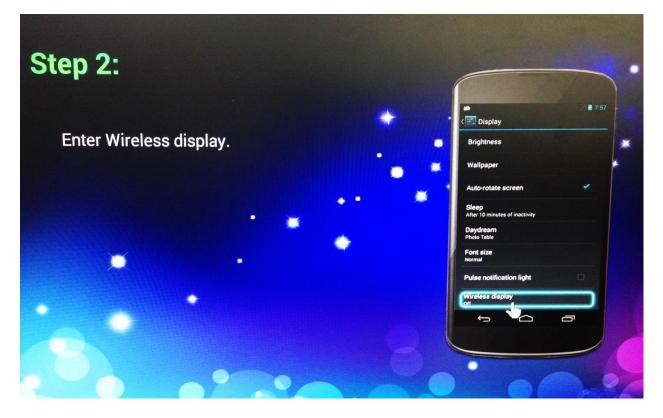


To use Miracast, follows the steps as followed:

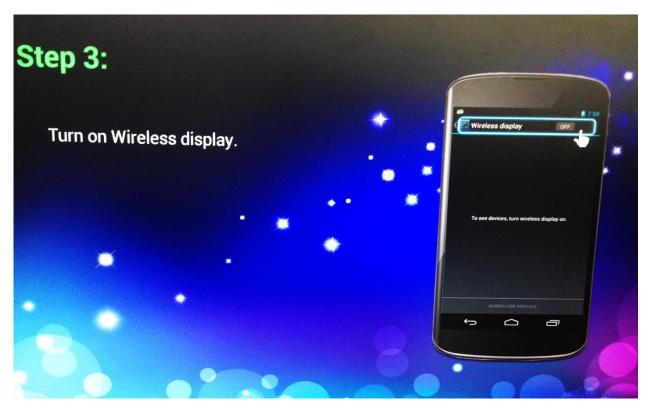
Step 1: Turn on Wi-Fi and enter Display



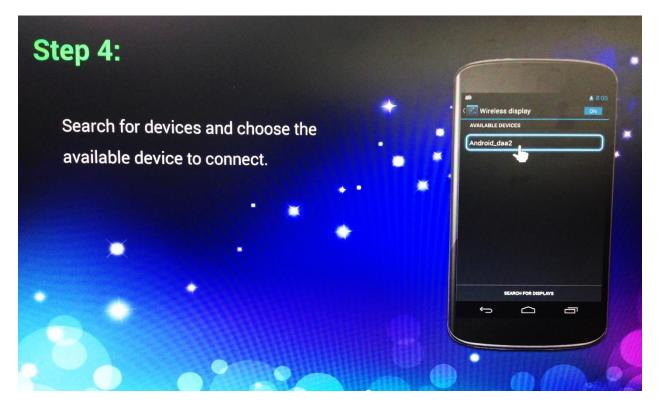
Step 2: Enter Wireless Display



Step 3: Turn on Wireless Display

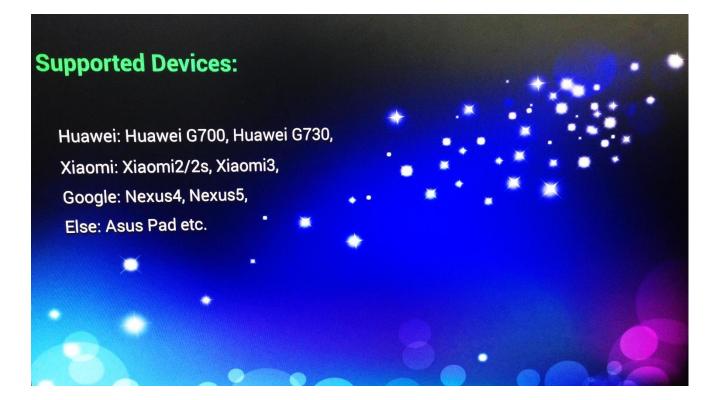


Step 4: Search for the devices and choose the available device to connect



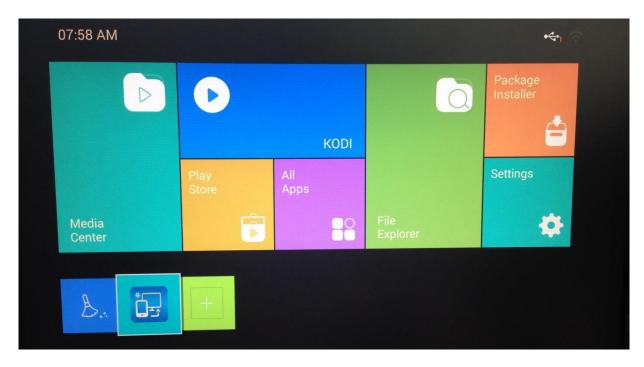
Please note that the supported devices of Miracast are:

- 1. Huawei
  - a. Huawei G700
  - b. Huaiwei G730
- 2. Xiaomi
  - a. Xiaomi2/2s
  - b. Xiaomi3
- 3. Google
  - a. Nexus 4
  - b. Nexus 5
- 4. Else
  - a. Asus Pad etc.

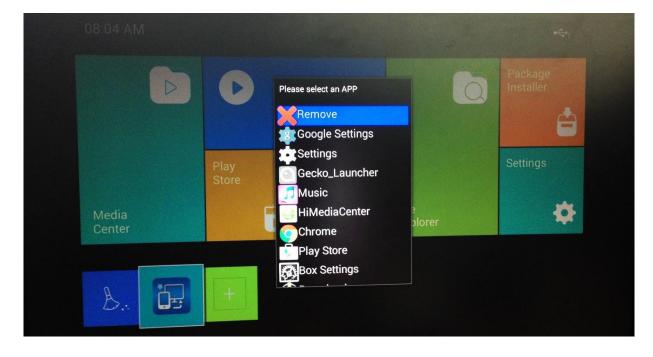


### **16.3 Delete Application's Shortcut**

To delete application's shortcut from home screen, use your remote control and navigate to the application's shortcut icon in image below refers to Miracast icon.

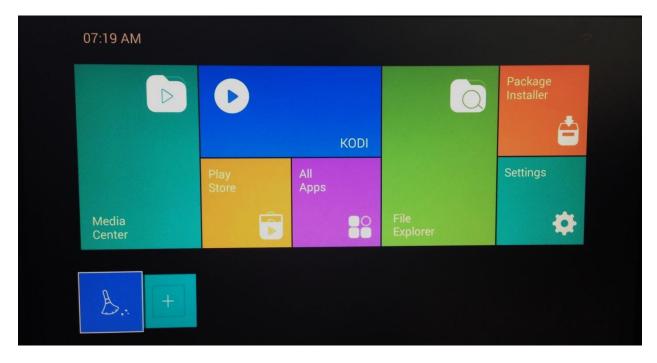


On your remote control, press the 🖨 button and click Remove.



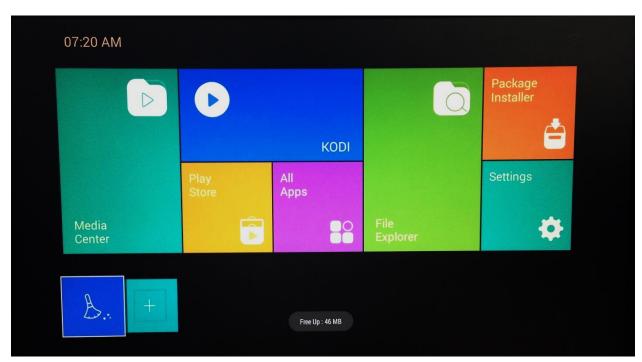
# 17. Clean Up Memory

To free up the memory by cleaning background running applications, use your remote control and navigate to the Broom icon at the bottom left of the home screen



Then, press OK to start the cleaning process

			Package Installer
	KODI		<b>é</b>
Play Store	All Apps		Settings
<b>B</b>		File Explorer	\$
	Store	Play All Store Apps	KODI Play Store All Apps File



After cleaning up, you can see a status showing the space that has freed up



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