4K MEDIA SUPPORT PAK

PAK CONTENTS

MAKE SURE ALL ITEMS ARE INCLUDED WHEN DELIVERED & RETURNED AFTER.

RENTER IS RESPONSIBLE FOR ITEMS MISSING AT CHECK-IN (NOT PICK-UP).

1. 4K MEDIA PLAYER (4KMP)
2. 4KMP MANUAL
3. 4KMP POWER SUPPLY
4. 4KMP REMOTE CONTROL
5. 4KMP I/R RECEIVER CABLE
6. 1-IN/2-OUT HDMI DUPLICATOR (OREI)
7. OREI MANUAL
8. OREI POWER SUPPLY
9. 25-FT HDMI CABLE
10. 15-FT HDMI CABLE
11. 6-FT HDMI CABLE

DOWNLOAD MANUALS IF NEEDED AT:
HTTPS://BROCHURES.AMEREVENT.COM/4KMEDIA.PDF

Support TF Card/USB disk up to 128G
support HDD up to 8TB

4K Media Player
MYPIN

USB1 USB2

IR TF

microSDHC
8 GB

TV CONTROL
SET TV IN VOL− VOL+
SETUP APP VOL+
OK
1 2 3
4 5 6
7 8 9
0

Video

Support Mode:Subtitle display, shuffle play with repeat,resume from stop point, power on auto play
Support File:H.265 (MKV/MOV/AVI), MPEG1-2-4 (DAT/VOB/AVi), WMV9/VC-1, H.265 AVI DIVX, AVI, DIVX, MKV, MOV, HDMOV, MP4, M4V, PMP, AVC, FLV, MPG, MPEG, WMV, VOB, WEBM

Music

Support Mode:Shuffle play with repeat, EQ modes, power on auto play
Support File:MP3, OGG, FL AC, APE

Photo

Support Mode:Slideshow with adjustable transition time and effect, background music, power on auto play, no shuffle play
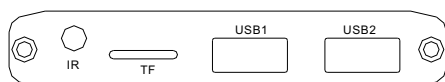Support File:JPG, JPEG, BMP, GIF, PNG.

4K
FULL HD MEDIA PLAYER

Dear customers:
    Thanks for purchasing the product. Before using this player, please read the "instructions" carefully, If you have any usage problems, please contact us. Please keep the manual as reference.
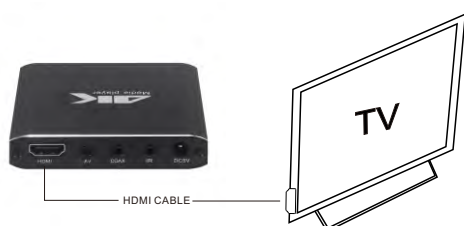
Catalogue

1.Interface

1.1Front panel

USB1 USB2
IR   TF

IF you want to use IR port,Please purchase IR cable separately

1.2Rear panel

HDMI   AV   OPTICAL   IR   DC5V

2.Quick installation

TV

HDMI CABLE

2.1:Host Hdmi port +Hdmi cable +TV Hdmi port Connect end of Hdmi cable to Hdmi output port of this player, and connect the other end to the TV Hdmi input port.

2.2: Host av port+AV cable+TV av port

3.Remote control·

Button function of remote controller	
⏻ Switch button	Power :Standby/on
TV learning button	See instructions for learning methods (See page 16 for instructions on learning methods)
Mouse button	Click the mouse button to adjust the mouse. After a single click,the icon will be disappeared after 15 seconds. Please do not click the mouse button continuously.
⌂ Home button	Return to the home page
The arrow keys	Move the selection up, down, left, and right. Fast forward and rewind or the next video, the previous video.If you have a USB flash drive, you can chose different storage devices.
The menu key	set the sub-functional requirements of the currently selected or opened content.
↩ Return key	return to the previous step or exit the operation
Numeric keys	numeric input operations (such as renaming)
⌫ Delete key	backspace deletion
Setup key	system setting
VOL-, VOL+	Volume down/ up

4.Features

This machine is suitable for home video playback and commercial demonstration, it supports automatic looping to play video,pictures and background music and

music files when power-on Support files are played in numerical order,such as 01,02,03,04,05…
Video play format:FLV,MPEG,AVI,MKV,3GP,MP4,WMV,MOV, DAT,MPG,TS,M2TS
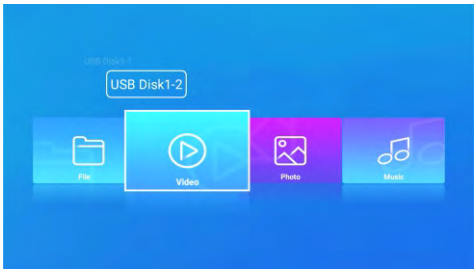**Audio play format:**MP3,AAC,WMA,RM,APE
Picture play format:JPG/JPEG/BMP/GIF/PNG
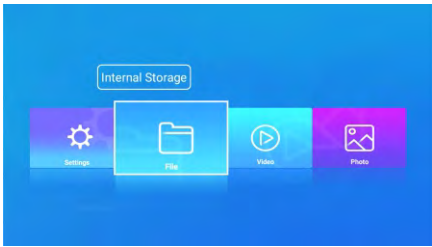**Subtitle format:** SSA, SRT, SUB.SMI

NOTE: Due to differences in encoding, compression and other aspects of software production, all above the format files may not be supported.

Instructions for use

4.1 Home page: (The default is in an internal storage form. When mul tiple storage devices are connected, the storage device can be switch ed by pressing the remote control up and down keys on the main interf ace.Select the left and right buttons to enter different functional parts such as movie; music, picture,;app ,settings; file)
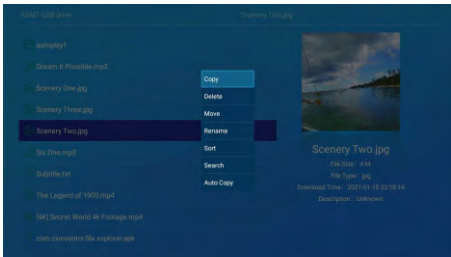

4.2File: Open the file icon to view the video, music, pictures, files, ppt,pdf,doc,xls and txt on the external USB flash drive, mobile hard disk, TF card and can be directly open and play
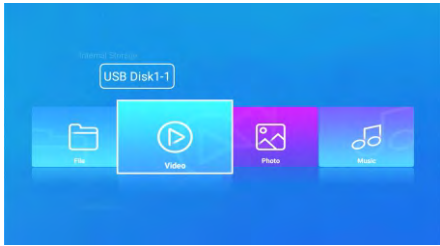
Under File Options: select the file and press the menu button on the remote control to execute commands such as copy, delete, cut, rename, sort, search, auto copy, etc.
Note: When you delete unnecessary files, you need to press the return key to return to the main interface, and then enter the File and no longer display the deleted files.
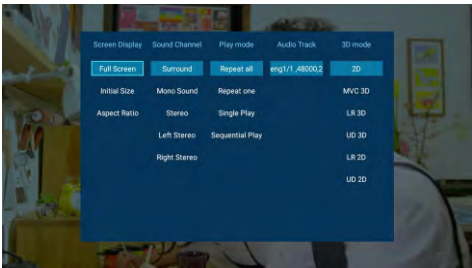

4.3 Video: Open the video icon to play video files in the select ed storage
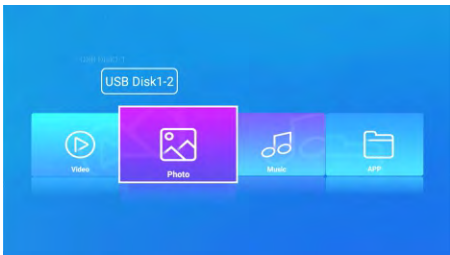
Press the menu button on the remote control when playing the video. You can set up the video screen display, sound effects, playback mode, subtitles, audio tracks, and more. (**Note**: If the video does not have subtitles, the subtitle setting option will not be displayed)

Right-click to forward, Long-press the right button to fast forward and display the playback time. Left button to go back, Long press the left button to rewind and display the playback time
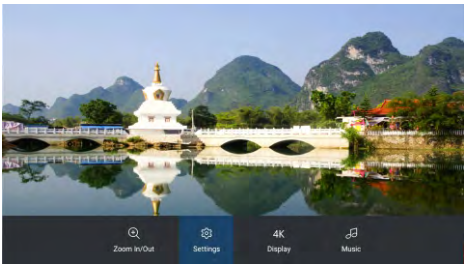

4.4 Pictures :Open the image icon to play the image files in the selected storage. After opening the picture, the picture slide will play automatically, you can set the duration of each picture, etc.

In order to play and set the pictures, press the menu button on the remote
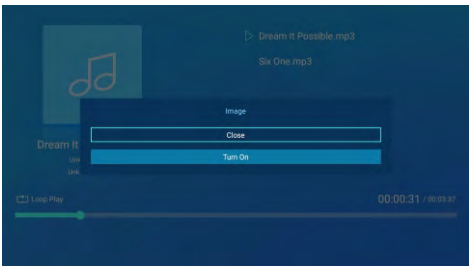
control to operate: like zooming in or out the photo, setting play mode and background music (Play music while playing pictures).After the setting is complete, you can choose the image switching mode, time switching mode and other functions.
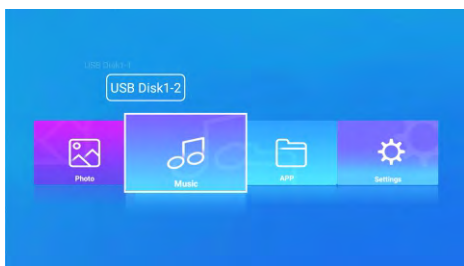

Note:Your pictures should be produced in accordance with sta ndard scale and resolution such as: 1920*1080, 3840*2160, etc. This machine support full screen disp and Original size display.

How to set the background music of the picture
After selecting the music, you can view all the music files you have sto red, check the background music files you need.
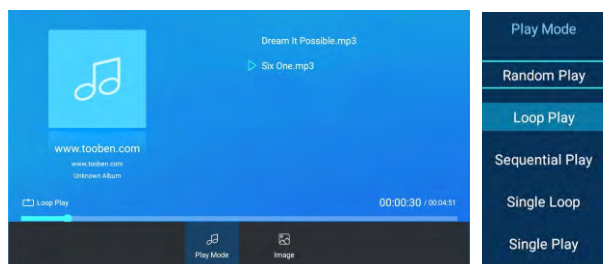

4.5Music: Open music icon to play music files in the selected storage

When playing music files, press the menu button of the remote control to set the music playback mode and backg round image. Tips:Music subtitles should be supported in LRC format when playing music files. If there isn't any subti tles displayed, please check whether the subtitles are consi stent with the music names.

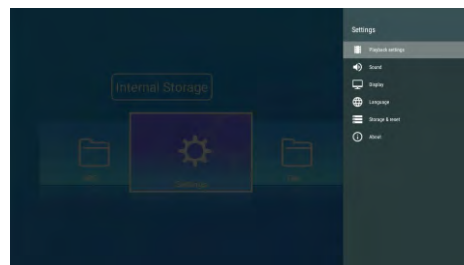Paly mode: Random Play; Loop Play(For all audio files); Sequential Play; Single Loop Single Play

How to switch music mode
1. Press the remote control menu button to options,Select the playback mode
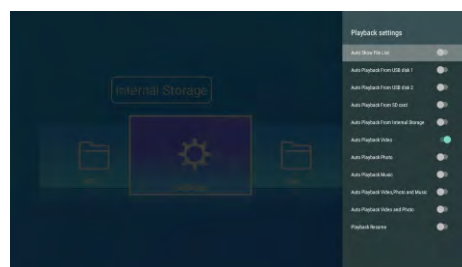2.Press the up and down buttons on the remote control to switch between different modes

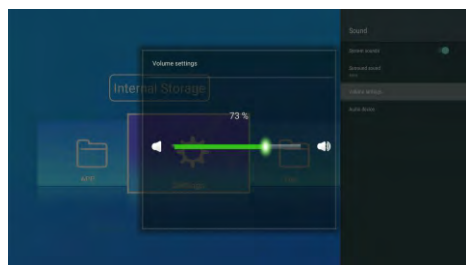**4.6 Settings:** Open the settings icon to set auto play, sound, display, language, etc.

(1)Playback settings: This function supports automatic play back of videos, pictures, and music in internal memory or exte rnal storage.

Note: This unit does not support video + picture + music and plays in sequence (for example: auto-play pictures after playing video, playing music automatically after playing pictures; Sup ports auto-play video, auto-play pictures + background music or auto-play music)
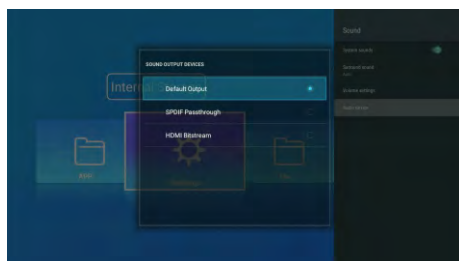

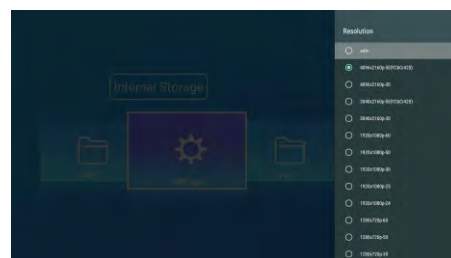**(2)Volume setting:** Under this option, you can adjust the system based on volume 0-100

(3)Audio output device: The default output is in HDMI audio mode, which can be connected to AV Lotus red and white output audio, or SPDIF source output.

Note： SPDIF supports 5.1CH sound,AV supports 2CH sound

(4)Display: The resolution selection under Display Options only disp lays the highest resolution supported by the current TV. When your TV is up to 1080P resolution, only the 1920*1080P 60 and 1080P will be displayed in the player resolution selection. If your TV supports 4K version , then the player can be displayed up to 3840* 2160P-30. Tips: To achieve 4K effect, you must meet 3 conditions below:
1. 4K TV; 2. HDMI2.0 cable; 3. Player supports 4K@30hz (support).

(5)Zoom: This function is mainly used to set the full screen size of the TV display screen. As the size of different TV screens doesn't match up with the standard,
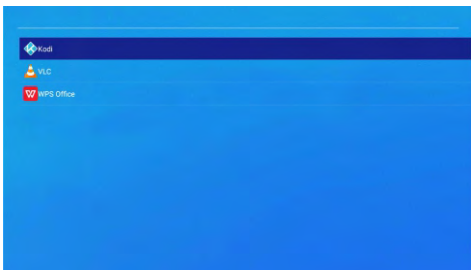

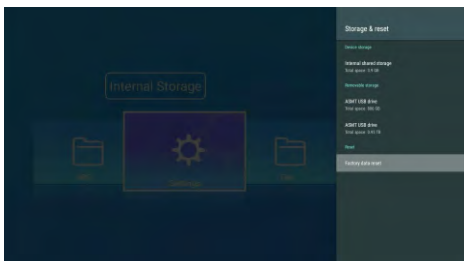you need to manually adjust the screen size to achieve the best display effect as possible.

（**6**）**Apps**
When you encounter a video that cannot be played, you can try to open your file by using VLC or kodi software.

(7)Storage space and factory reset: You can view the current internal storage space of the player and the remaining storage space; Restoring the factory settings will clear all data from the current player settings and the internal storage space (please be cautious)

5. Precautions

5.1. Due to the strict voltage and current of this machine, non-local power supply is strictly forbidden. The power supply specification of this machine is 5V/2A, and the inner positive and negative pole is 2.1*5.5*10 DC plug.

5.2 Placing the machine in a damp or high temperature will reduce the service life. Therefore, don't put it in a wet or high temperature working environment.

5.3, Due to the high integrated circuit design of this machine, non-specialized person is are strictly prohibited from self-maintenance.

5.4 Please do not assemble the battery when the remote control is not used for a long time in case that it causes damage to the remote control.

5.5 Please make sure that the machine should be used along with the accessories.

5.6 High-altitude installation, please pay attention to fixation to prevent falling from high altitude.

5.7 Please choose HD line in 2.0 version when playing 4K files.

5.8. Place the unit in a ventilated and dry place, leaving a 5cm gap around for ventilation.

6 Accessories

Host, remote control, power supply, manual (electronics or paper),AV cable.

7.FQA

7.1The power-on indicator light is not on: Please make sure that the player's power supply is connected to the right position. It can be reconnected. If not, please replace the power supply and power panel.

7.2It is not displayed when power is on: If the blue indicator of the player is always on, please check if both ends of the connected video cable are connected, and the TV sets the signal source to the current connection mode.

7.3 It does not play automatically: Please check the following possibilities: 1. The boot auto-play option is not set. 2. The file exists in the root directory. 3. The external storage is received or not. 4. There is a file existed or not.

7.4. Do not display subtitles when playing video: Please check the subtitle name is consistent with the video name. Press the remote control menu button to set the subtitle when playing the video. If the subtitle option is not displayed, check if there is no external subtitle available for this video.

7.5, The picture plays without background music: Please check if there is a music file stored in the storage device. Press the menu button to add background music when playing the picture.

7.6, The picture is not displayed in a full screen: It is recommended that your picture should be made in accordance with the standard scale and resolution such as: 1920*1080, 3840*2160, etc. Small size pictures may not be displayed in a full screen.

7.7 It is not displayed when the AV is connected to the TV. : If you only need AV to link to the TV, please use the original AV cable of this unit. Please do not connect the HDMI HD cable to the player.

7.8 AV displays in HDMI high-definition without red and white sound: 1. Please check whether the original AV cable is used or not. 2. Please check whether the AV cable of the player is received or not. 3. Please check whether the red and white lotus is connected to the R and L input of the audio or amplifier or not.

7.9 The remote control operation does not respond: Press any buttons on the remote control to make the indicator light flash in the upper right corner. If it does not flicker, please check the battery is new and recharged well. Then reinstall the remote control battery. If the indicator light is blinking, please note that there isn't any obstacles in the remote receiving area of the player.

7.10 If you encounter a video that cannot be played, please check whether it is a supported format first. If it does, it is recommended that you should play it in an apps-kodi by using kodi.

8 Remote control learning key operation method:

8.1.Press and hold the "POWER icon" button of the player remote control in the learning area for about 10 seconds, the red indicator light will turn into a long light state and then enter the learning state.

8.2.Press the function button to be learned on the player remotecontrol, the red indicator light will flash to indicate that it is in the learning receiving state.

8.3.Hold TV remote control, aim at the player remote control, about 3-5mm away, press the button on the TV remote control to learn.

8.4.After finishing the learning process, the red light of the player remote control flashes rapidly three times and the light will be on. Then you can select other learning keys to learn again.

8.5.If the learning step fails, the player remote control will flash in red 5 times. Please return to the learning state and repeat 2-4 steps.

8.6.8.8.After completing the study, long press the "POWER" button of the player remote control or no longer operate within 15 seconds, which automatically exits the learning mode. The red light is off.

Please contact our customer service staff for further information.

HD102 - 2 Port HDMI Splitter
User Manual

2 Port HDMI Splitter

Thank you for purchasing this 2 Port HDMI Splitter. For optimum performance and safety, please read these instructions carefully before connecting or operating this product. Please keep this user manual for future reference

1. Introduction

This HDMI splitter takes the HDMI audio and video signal from one source and simultaneously outputs them to two HDTVs or HDMI displays. Ideal for DVD, Blu-ray player, set top box, media player, gaming console, foxtel box, computer or other HDMI source.

2. Features

- Simultaneously display one HDMI source to two HDTVs or HDMI displays
- Simply connect and enjoy - no setup or adjustments required
- Supports HDMI formats 1080p, 1080i, 720p, 576p, 576i, 480p and 480i
- Supports all current 3D formats
- Supports 36-bit deep colour
- Supports 7.1 surround sound in Dolby® TrueHD and DTS-HD
- Supports HDCP (High-bandwidth Digital Content Protection)
- 3 x LEDs to indicate power and output status
- Compliant with HDMI version 1.3b
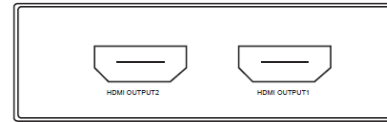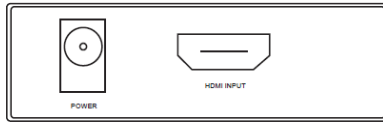- Compact and lightweight design

3. Specifications

Input Video Signal	0.5-1.0 volts p-p
Output Video	HDMI v1.3b
Maximum Single Link Resolution	1920 x 1080
Vertical Frequency Range	50/60Hz
Video Amplifier Bandwidth	2.25Gbps/225MHz
Interlaced Resolutions (50 & 60Hz)	1080i, 576i, 480i
Progressive Resolutions (50 & 60Hz)	1080p, 720p, 576p,480p
Operating Temperature	0℃ to 70℃
Operating Humidity	10% to 85% RH (no condensation)
Storage Temperature	-10℃ to +80℃
Storage Humidity	5% to 90% RH (no condensation)
Power Supply	5V DC
Power Consumption (Max)	5W

4. Package Contents

- 2 Port HDMI Splitter
- 5V DC Power Adapter
- User Manual

5. Panel Descriptions

6. Connection & Operation

1. Connect one end of an HDMI cable into the input port of the splitter and the other end of the cable into the output port of your source device such as set top box, media player, Blu-ray player, foxtel box, gaming console or computer.

2. Connect one end of an HDMI cable into the output 1 port of the splitter and the other end of the cable into the HDMI port on your HDTV or HDMI monitor.

3. Repeat step 2 for output 2

4. Plug the AC power adapter into the power port on the splitter.

www.comsol.com.au