# JUSTOP Smart TV Player With Android 4.0 User Manual



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# 1. Getting Start

There is no strict requirement which cable should be connected first, it is strongly recommended to connect the power adapter at the last step.



#### 1.1 Back panel

#### 1.2 Back View



#### 1.3 Remote Control



#### 1.4 Mouse Operation\*

Left key: Select and enter programs.

Right key: Exit programs.

\*Notes: Mouse is not included in the package.

# 2. Package Contents

- ◆ JUSTOP Smart TV Player
- Remote Control
- Power adapter
- HDMI Cable
- AV Cable
- Manual

# 3. Quick Start Guide

3.1 Home Screen

Select between:

- 1. Android tradional Launcher
- 2. Media centre TVdLauncher



## Android Launcher Screen:

The android launcher screen operating please refer to Google's official Android 4.0 user guide





## **TVdlauncher Screen:**



The JUSTOP Smart TV Player provides many applications, some of them already showed on the Quick Access Panel (QAP) in HOME Screen; from left to right are "Applications", "Settings", "Favorites", "File Browser" and "Web browser".

Click each one of icon on QAP to enter the

- Android applications screen: display all the applications installed
- Settings: set up or change settings for this devices
- Favorites: show your favorite applications recently used
- File browser: browser files
- Web browser: open internet browser

## 3.2 Settings

Press 'Settings' or quick access button to open system main settings screen

## Section 1. Wireless & Networks

#### 1) Wi-Fi and Network Settings

VINELESS & NETWORKS		
🗸 Min	RSH-TECH	*
🕐 Deta usage	214150	
More	Secured with WEP	
DEVICE	RSH-TECH-02 Secured with WPA (protected network available)	*
<b>H</b> Sound		
O Display		
Storage		
Арра РЕЛООНАL		
🗇 Accounte & eyno		

Wi-Fi: Switch WI-FI to 'ON' position, select your network from the listing on the right hand side

Ethernet: if you use RJ45 wired connection, you can access detailed settings from 'More..' section.

\* note: it's recommend to disable 'Ethernet' option in order to get maximum WI-FI performance

WIRELESS & HETWORKS		
🕈 WI-FI 🦯	Mobile data	A
( <b>()</b> (20000390	Set mobile data limit	
More	Dela usage cycle Jun 1 - 30	
DEVICE		
H Sound	2.Dea	
Display		
Storage		
Apps	1 Her	
PERSONAL	Jun 24 - Jul 1; about 0.000 used	
🔂 Accounte & sync	Manazardi by your davice. Your canner's data sange accounting may came. No apps used data during this period.	
Location services		

2) Data Usage : show detailed internet data usage

3) More information about network setting (Ethernet/PPPOE,settings/portable hotspot/WiFi Direct)

WIRELESS & NETWORKS	Wireless & networks	
💎 Wi-Fi 📃 🖊	Ethernet	
O Data usage		
More .	PPPOE Settings	
DEVICE	Portable hotspot	
Sound		
Display	Wi-Fi direct	
Storage	Wi-Fi direct Set up peer-to-peer connectivity	
Apps Personal	Mobile networks	
S Accounts & sync		
Location services		
A Security		

\*You can enable/disable Ethernet adapter from this screen.

## Section 2: Device

1. Sound

Station of the state of	Saund	
WIRELESS & NETWORKS		
♥ WI-FI	Volumes	
O Data usage	RESTORE & NOTIFICATIONS	
More	Default notification	
DEVICE		
(COMM)	SYSTEM	
O Display	Click sounds	8
Storage	Screen look sound	
PERSONAL	Audio output mode	
🗇 Accounte & sync		
Location services		
A Security		

You can adjust the system volume from this page.

2. Display

**Display settings** 

WHELESS & HETWORKS	Display	
💎 WI-Fi	Brichtness	
C Data usage		
More	Contrast	
DEVICE	Saturation	
H Sound		
() statu	Wallpaper	
Storage	Font size Normal	
Apps Peksonal	screen adaption Used to adjust size of some games display sorten.	
💭 Accounts & sync	Screen trimming Adjust the size of Screen	
Location services	Display output mode	

3. Storage

Storage information for media database.

WINELESS & NETWORKS		
💎 WI-FI 🥂	MEDIA SCAN	
O Data usage	Enable media scanning on SD	M
More	Enable media scanning on USB	R
4 Sound	INTERNAL STOPAGE	
O Display		
Eliseen	Total space 25248	
PERSONAL	Apps 55.35MB	
🗇 Accounts & sync	Available	
Location services	BUTTERNAL STORAGE	

#### 4. APPS

All information APK for this device.

WIRELESS & HETWORKS	
VII-FI	BONDLOADED ON 10 CARD RUNNING ALL
O Data usage	Adobe Flash Player 11.1
More	12.67MB
DEVICE	Google Pinyin 4.50MB
H Sound	Patch
Display	140KB
Storage	PlayerPro 5.33WB
(a) 4 <u>00</u>	
PERSONAL	
🗘 Accounts & sync	
Location services	718/08 uned T19/06 terr

## PERSONAL

1. Accounts &Sync



2. Location Services



### 3. Security

V WI-FI	
O Data usage	
More	ENCRYPTION
DEVICE	Encrypt Device Bowains a numeric PIN or password to decrypt your device each time you power it on
H Sound	PASSWORDS
Display	Make passwords visible
Storage	DEVICE ADMINISTRATION
Apps	Device administrators
PERSONAL	
C Accounts & sync	Unknown sources V Allow installation of non-blarket apps
Location services	CREDENTIAL STORAGE
(*) stanity	Trusted oredentials Display twated CA certificates
A Language & input	Install from SD eard
0.000	Entropy certringates from SD card

4. Language &input

Mullti-language you can choose.



5. Backup &reset Backup &restore for Firmware

More		
DEVICE	BACKUP & RESTORE	
tound	Back up nny data Back up spp data, Wi-Fi passwords, and other satings to Geogle servers	
Display	Backup account Backing up to dobug-only private cadhe	
Storage	Automatic restore	
Apps	When reinstalling an app, restore bucked up settings and own	
PERSONAL	PERSONAL DATA	
🖒 Accounts & sync	Factory data reset traces all data on device	
Location services		
A Security		
Language & Input		
(4) (0.50096/0700)		
SYSTEM		15:35

## Section 3: System

1. Date &time



2. Accessibility

Display		
Storage	BERVICES No anvices installed	
Apps	SYSTEM	
C Accounts & sync	Large text	
Location services	Speek passwords	0
A Security	Click & hold delay	
Language & input	Install web scripts Hotalleved	
SYBTEM		
O Date & time		
Christian		

4. Developer options

U Distanty			
E Storage			
Apps	USB debugging Debug made when USB is connected		
PERSONAL.	Development device ID		
S Accounts & sync	F6CT-2ZAU-L6IT-U		
Location services	Allow mock locations Allow mock locations	×	
Security	HDCP checking		
A Lenguage & input	Desktop backup password		
Backup & reset	Desitop full backups aren't currently protected.		
SYSTEM	Strict mode enabled	D	
	Flash screen when apps do long operations on main wroos		
Accessibility	Pointer location Screen overlay showing current touch data	<u> </u>	
<ul> <li>(1) (0.4)(4)(4.0)(0)<sup>3</sup></li> </ul>	Show touches		

5. About Device All information for this Device.

Storage	
🛃 Apps	
PERSONAL	System updates
S Accounts & sync	
Location services	Legal information
	Model number
1. Language & input	Android version
Backup & reset	4.0.4
SYSTEM	Baseband version mh-a10-s2
O Date & time	Kernel version
	3.0.0 andreidskýbandroidsk dealdop #2 Fri Jan 15 09:14:50 CST 2012
{ } Developer options	Build number applin_sh-eng 4.0.4
(CI) Anomicates	

## 3.3 File browser

Browse any files from internal memory, USB Drive or SD/MMC card attached to the Box. You can also install applications downloaded directly from this screen. (SD Card/USB only appears upon device connected)



## 3.4 Web Browser

Quick access to internet browser

C St http://www.google.com.hk/we	bhp?client=ms-unknown&source×android-home	Å	Q, 11
	Google		
	Sound a constant BRITTING TI . (1973) Explane	I	
	ья либилици из соби	001 88.0050 7645 15	1835 37 <b>9</b>

### 4. Install/Remove Applications

You can install and manage your applications from Google 'Play Store'

Click 'Play Store' Icon from the applications screen to open play store

A free Google account is required to download applications from Play Store

You can also install any downloaded applications from file browser



#### Remove Program:

- 1. click "settings" and enter to "Apps", it will show up all the installed program list.
- 2. click "uninstall" icon to remove.

WIRELESS & HETWORKS	Apps App info	
💎 Wi-Fi 🛛 🖊	Adobe Flash Player 11.1	
() Deta usage	version 11.1.112.60	
More	Force stop	Uninstall
DEVICE	STORAGE	
A Sound	Total	12.87MB
	App	12.87MB
Display	USB storage app	0.008
Storage	Data	0.008
	SD card	0.008
	Clear data	Movinto SD card
PERSONAL	24mm	
S Accounts & sync	Casha	0.008
Location services		Clearcadu

## 5. Specifications

Item NO.	Android 4.0 media player
СРИ	AllwinnerA10 1GHZ Cotex-A8
GPU	2D/3D/OpenGL ES2.0(AMD Z430)/OpenVG1.1(AMDz160)@27M Tri/sec
Operating system	Android 4.0
DDR RAM	512MB(Option 1GB)
Nand Flash	2GB (Option 4GB/8GB/16GB)
Network Device	Wireless 802.11b/g,WAPI(Ralink 8188)/RJ45
Storage device	Support External storage via USB host/ SD/NMC card
Android APP	Youtube , Twitter, Angrybird, Office, Gmail, Browser, Skype, Youku, Tudou, QQ
Language	Multi-languages
USB interface	USB2.0 host*2 ,USB Storage card
Video	Video Decoding Mpeg1/2/4,H.264,VC- 1,Divx,Xvid,RM8/9/10,VP6 Video Formats; MKV,TS,TP,M2TS,RM/RMVB,BD- ISO,AVI,MPG,VOB,DAT,ASF,TRP,FLV,etc full formats
Video Formats	WMWV/ASF/MP4/3GP/3G2M4V/AVI/MJPEG/RV10/DivX/VC-1/MPEG- 2/MPEG-4/H.263/H.264/1280*720P HDfps,1080P/720*480 D1 30fps
Audio Formats	AAC, AAC+, eAAC+, AMR-NB, AMR-WB, QCP, MP3, WMA, WAVMIDI, M4A
Video Output	1920*1080P,720P,576P,480P,Super HD 2160P,3D Film
Interfaces	Video:HDMI/AV/SPDIF/RJ45 Storage:2USB-HOST, SD/MMC
Power supplier	5V/2A

Note: system specifications listed above are just for reference, actually specifications may different, according to advertisement.

# 6. Firmware Update

New firmware will be released from website: WWW.JUSTOP.COM Download the new firmware pack with your PC, unzip to your local hard drive. The pack includes: upgrading tool, firmware file and update guide

Update guide:

1. Open the upgrading tool (PhoenixCard)



2. Connect an empty SD card with your PC

Note: PhoenixCard tool will detect the SD card automatically, if not please change SD card or disable other memory card reader/disconnect other USB drive from your PC.

3. Select firmware file you want to upgrade, then click Run.



4. Upon firmware successful burned on to your SD card, insert the card into your TV box, then turn on TV box. System will detect and install new firmware automatically. The update progress will take around 3-4 minutes, LED light on the TV box will blinking constantly until update finished.

Note:

1. All the contents on the SD card will be removed, so backup your files first

2.Do not operate or disconnect power supply during system update

3. The firmware files will not show on PC browser, nor the firmware SD card can be formatted by PC disk manager. Use PhoenixCard tool's 'Clear Info' feature to format your SD card back into normal file system.

# 7. Trouble Shootings

Problem	Solution	
No power	Check if the power adapter is properly connected .	
	Check if the power adapter damaged or not.	
No picture	Re-connect with HDMI cable or AV cable.	
	Re-connect power adapter;	
	Check your TV input mode	
	Check the box's output mode	
	Adjust system volume as well as your TV volume	
No Sound or	Press 'Mute' button	
distorted sound	Check cable connection	
	Check your speakers	
	Check cable connection	
No audio or digital	Check your amplifier's setting	
output	Re-connect power adapter.	
	Check if the input mode for TV and output mode for TV box the same	
The nemete control	Point the remote control directly at the sensor at the front of the box.	
does not work	Reduce the distance to the box.	
	Replace the batteries in the remote control.	
Player does not	Operations have been temporarily disabled when application loading	
respond to some	Check remote/mouse batteries	
operating commands	If no luck resboot the box	
No sound during media play	The Audio codec may not be supported by the box, try another media player	
	application	
	Check system volume.	
	Check cable connections.	
	Check if the input mode for TV and output mode for TV box the same	
The contents of the		
USB flash	The USP flesh drive formet is not compatible with the her	
drive&SD/MMC card	The USD Trash drive format is not compatible with the DOX.	
cannot be read		

No sound with HDMI connection	Check if the input mode for TV and output mode for TV box are the same Check your TV system setup Check the volume
The TV screen is	Turn off your player, wait 30 seconds, turn it on again
blank and the palyer	Set the your TV input to 720P
LED is blinking	If still no luck, do a firmware update

### Warning

Do not open the box as there is a risk of electric shock and warranty will void

## 8: Frequently Asked Questions

Q1. What to do when the system crashes or buttons won't respond?

Answer: Check the indicator light at the front of the removable storage device. If the red and green lights flash quickly, please wait for a second and then resume, as the system may be reading data. If it is clear that the system crashed, power off from the remote control or press the power button on the front panel and re-power on shortly.

Q2. What to do when there's an abnormal start-up of the TV box, or no image output? Answer: Check the system in following steps:

Check if the power indicator light of the TV box is on. If not, please check if the power is properly connected.

Check if there is signal output of TV images. If not, please check if the video output cable is properly connected and the correct video channel output (YPbPr or HD) is setup on the TV set. It should support 720P input and above.

Remove the SD card, USB or removable hard disk. Plug in after system starts.

Third party software might cause system become unstable; uninstall previously installed software.

Q3. What to do when the player cannot play?

Answer: First, please be sure that the format of video file is supported by the Smart TV Player. It is suggested to reboot the system and play again to verify. If the file still cannot be opened, then this video file may not be supported by the video player.

Q4. What to do when no network access to the main interface?

Answer:

Please check if the device has network connection.

Please check if the network cable is damaged.

Please check if the router is in normal working order.

Please check if the DHCP of the router is enabled. If not, please setup accordingly.

If a wireless network card is used, please check whether it gets access to network,

and whether the DHCP of the router is enabled. If not, please setup accordingly.

Q5. What to do when DNS error occurs?

Answer:

Please check if the IP address, subnet mask, gateway and DNS of the device are setup correctly.

Please select "automatically capture of IP address" at Network Settings and make sure that the DNS service of the router is enabled.

Please check if the network is working normally.