

# Unlock Limitless Connectivity with Our Internet TV Box - Best HDMI Input Experience, Powered by Realtek RTD1295

Product Parameters		
Model No.	Realtek RTD1295 SoC	
CPU	Realtek RTD1295 Quad-Core ARM Cortex-A53 64-bit @2GHz	
GPU	ARM-T820	
Memory	DDR4: 2GB (Option: 1GB)	
Flash	eMMC: 16GB (Option: 8GB)	
Bluetooth	BT4.0	
Moudle	Space Aluminium	
I/O	1*HD output	4K*2K UHD Output, HD 2.0a
	1*HD input	HD input (HD1.4a~HD2.2a) ,Support HDCP Key with 1.4 or 2.2 version
	1*AV OUT	Composite video and audio output
	2*USB	1* USB 2.0, 1*USB 3.0
	1*OPTICAL	Digital Audio output
	1*SATA	SATA 3.0
	1*RJ45	Ethernet 10/100/1000Mbps
	1*TF CARD	Support 4GB~64GB
	1*Antenna	5dB extenal atenna, Powerful
Periheral Compatibility	USB Touch-Screens; Camera; Bluetooth™ Earphone or Other Bluetooth™ Device, etc.	
Power	DC 5V/2A	
OS	Android 6.0 Marshmallow	
Video	Codec H.264 2K@60fps/4K@24fps	
	Decoder H.265 4K@60fps	
	HDR 10-bit HEVC/H.265 up to 4K@60fps, VP9 up to 4K@60fps,	
Audio	Support ture Dolby Digital and DTS HD	
	Support HD audio(7.1ch) decode and passthrough Redesigned Native player, Blu-ray better compatibility,Powerful subtitles, Built-in audio codec with 24bit resolution,	
Image	HD JPEG, BMP, GIF, PNG, TIF	
Language	Multilateral languages	
Online	Browse all video websites, support Netflix, Hulu, Flixster, Youtube, etc.	
Apps	Apps download freely form android market, amazon app store etc.	
Medium	Local Media playback, Support HDD, U Disk, SD/MMC Card	
Talk online	Support SKYPE video call, MSN, facebook, twitter, QQ etc	
Others	Support Email,office suit etc.	
	Support DLNA function	
	Support 2.4G wireless mouse/keyboard	

# Smart BOX



**4K**  
ULTRA HD

**3D**

**SATA**  
3.0



**4Core**  
64Bit

**Video**  
Input

**DVR**

**HDR**

**VP9**



2GB  
RAM

16GB  
eMMC

2GB DDR4 RAM to make the game run more smoothly, eMMC to run more stable.

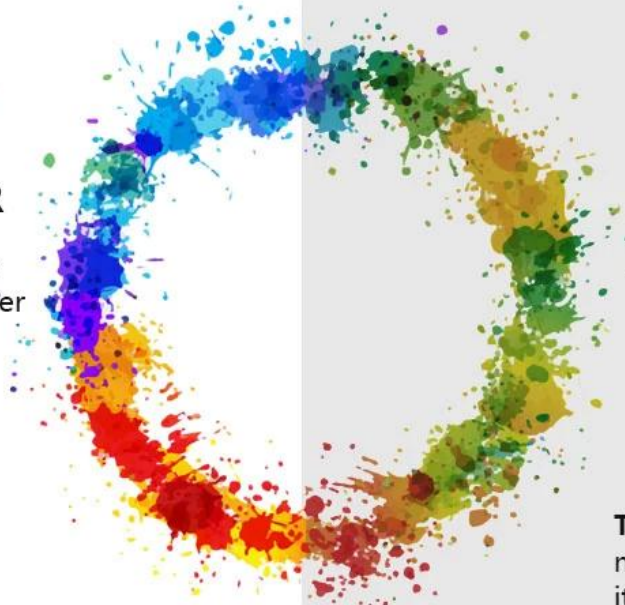




Advanced sound decoding technology,  
a better user experience

## ENHANCED COLOR

Provide a better color level, so that the viewer presents a greater degree of reality



The general color display, not bright and true, it is because the color gamut is not enough





## Selecting a Sub Display in PIP Mode

The diagram illustrates the process of selecting a sub display in PIP mode on a Smart TV Box. It consists of three main parts: a sequence of steps, a screenshot of the PIP settings menu, and a screenshot of the Smart TV Box home screen.

**Step 01:** Select APP "Setting".

**Step 02:** Select "Start PIP".

**Step 03:** Multiple windows display content.

The screenshot of the PIP settings menu shows the following options:

- Start PIP** (selected)
- Broadcast**
- Record setting** (with a **Record** button)
- Resolution** (1920x1080)
- Output path** (/storage/emulated/0/Pictures/HDMIxDemo)
- Schedule record** (with a **Reservation** button)
- Mute** (checkbox)

The screenshot of the Smart TV Box home screen shows the following apps:

- HDMI IN** (selected)
- Apps**
- facebook**
- KD PLAYER**
- Settings**
- Chorme**
- Skype**
- You Tube**
- Play Store**
- Mu**

The Smart TV Box is shown with a digital display showing the time 12:95 and the date 07:30. The text "Multiple windows display content" is shown with an arrow pointing to the PIP mode interface.



Copy and burn what you want



4.0  
Bluetooth®



Bluetooth 4.0 makes it easy to connect your keyboard, mouse, game console, and more











**4K** **3D** **DVR**  
**ULTRA HD**



Experience advanced media streaming with the Realtek RTD1295 SoC DDR4 2GB eMMC16GB HD SATA 3.0 USB3.0 [Android TV Box](#). This cutting-edge device offers seamless entertainment, supporting high-definition content and versatile connectivity.

Unlock Limitless Connectivity with Our Internet TV Box:

1. **Best HDMI Input Experience:** Enjoy crystal-clear video and audio quality with our advanced HDMI input technology, perfect for streaming, gaming, and more.
2. **Powered by Realtek RTD1295:** Benefit from high-performance processing power, smooth multimedia playback, and enhanced connectivity features.
3. **Seamless Streaming:** Stream your favorite movies, shows, and music from popular platforms

with ease, thanks to our Internet TV Box's robust streaming capabilities.

4. **Versatile Compatibility:** Connect various devices effortlessly, including external storage, gaming consoles, and more, for a truly immersive entertainment experience.
5. **Intuitive User Interface:** Navigate through your favorite apps and content effortlessly with our user-friendly interface, designed for ease of use and convenience.
6. **Expandable Storage:** Store and access your media library conveniently with expandable storage options, ensuring you never run out of space for your favorite content.
7. **Enhanced Connectivity:** Stay connected with dual-band Wi-Fi, Ethernet, Bluetooth, and USB connectivity options, ensuring stable and reliable network access.

Transform your entertainment experience with our [Internet TV Box](#), offering unparalleled connectivity and performance for all your multimedia needs.