



DiBSYS Technologies STB144X Powerful Smart 4K Android 11 TV Box with Remote Control User Manual

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DiBSYS Technologies STB144X Powerful Smart 4K Android 11 TV Box with Remote Control



Product Information

The Dibsys Technologies STB144X is an advanced high-performance Android TV Box. It runs on the latest Android 11 OS, offering users a fast running speed and a superior 4K Ultimate HD video experience. Powered by the RK3566 Quad-Core 64bit Cortex-A55 CPU and Mali-G52 2EE GPU processor, it can reach speeds of up to 1.8GHz. This Android TV Box provides high-definition viewing and smooth video playing, making it perfect for enjoying home movies.

Key Features:

- CPU: RK3566 Quad-Core 64bit Cortex-A55 @1.8GHz
- GPU: Mali 450 MP2
- OS: Android 11.0
- FLASH: EMMC 32G/64GB/128GB
- SDRAM: 4GB/8GB
- Supports various IPTV and OTT TV programs
- Supports 4K, FHD H.265, H.264, MPEG-2, and many other formats
- 1 Type-A USB3.0, 1 Type-A USB2.0
- Supports Bluetooth V4.2
- Supports 2.4G/5G dual-band WiFi 802.11 a/b/g/n/ac/ax
- Supports local media playback from HDD, U Disk, and TF Card
- Supports SKYPE video call, MSN, Facebook, Twitter, QQ, etc.
- Optional SPDIF/IEC958
- Standard RJ45 cable network connection and WiFi wireless network connection
- Supports Email, office suite, etc.
- Language: English/French/German/Spanish/Italian, etc.
- Browse all video websites, supports Netflix, Hulu, Flixster, Youtube, etc.
- Supports infrared remote controller operation

Product Usage Instructions

To use the Dibsys Technologies STB144X Android TV Box, follow these steps:

1. Connect the TV Box to your TV using the provided HDMI cable.
2. Plug the power adapter into an electrical outlet and connect it to the TV Box.
3. Turn on your TV and select the HDMI input that corresponds to the TV Box.
4. The TV Box will boot up and display the Android home screen.
5. Use the included IR remote to navigate and control the TV Box.
6. Connect to the internet by selecting your WiFi network and entering the password.
7. You can also connect to a wired network using the RJ45 cable.
8. Once connected, you can browse video websites, install apps from Google Play, and enjoy various IPTV and OTT TV programs.
9. If you have media files on a USB storage device or TF card, you can play them by connecting them to the TV Box.
10. To adjust audio settings, connect external speakers or a sound system to the SPDIF/IEC958 port (optional).
11. For additional features and functionalities, refer to the user manual provided with the package.

Note: Please make sure to read the user manual thoroughly before using the product to ensure proper setup and usage.

STB144H is a advanced high-performance Android TV Box, which comes with Android 13 OS, the newest Generation of smart android TV box. It brings you ultra-fast running speed and different experience, and provides users a better experience to enjoy 4K Ultimate HD video.

This streaming Media Player is powered by RK3528 Quad-Core 64bit Cortex-A53, includes Mali 450 MP2 GPU processor.

Its high machine configuration gives you ultra-fast running speed and professional image processing ability with Bluetooth V5.0. This Android TV Box provides you high definition viewing and fluent video playing, making it as the highest resolution signal available for home movies.

Features

- CPU: RK3566 Quad-Core 64bit Cortex-A55@1.8GHz GPU: Mali 450 MP2
- OS: Android 11.0
- FLASH: EMMC 32G/64GB/128GB
- SDRAM: 4GB/8GB
- Support many kinds of IPTV and OTT TV programs.
- Support 4K, FHD H.265, H.264, MPEG-2 and many other formats
- 1 Type-A USB3.0, 1 Type-A USB2.0
- Support Bluetooth V4.2
- Support 2.4G /5G dual-band Wifi 802.11a/b/g/n/ac/ax
- Local Media playback, Support HDD, UDisk, TF Card
- Support SKYPE video call, MSN, Facebook, twitter, QQ etc
- SPDIF/IEC958 optional
- Standard RJ45 cable network connection
- and WIFI wireless network connection.
- Support Email, office suit etc.
- Language: English/French/German/Spanish/Italian/etc multilateral languages

- Browse all video websites, support Netflix, Hulu, Flixster, YouTube, etc.
- Support infrared remote controller operation.

ANDROID 11.0 Latest System

Come with newest greatly improved Android 11.0 OS system, more stable and mature, giving you a better using experience.



INTERFACE CONFIGURATION

Many interface for different need



TECHNICAL SPECIFICATIONS

Hardware

- CPU RK3566 Quad-Core 64bit Cortex-A55 @1.8GHz
- SDRAM 4GB/8GB
- FLASH EMMC 32G/64GB/128GB
- GPU Mali-G52 2EE

Software

- Operating System Android 11
- Max Resolution 4K

Video

- H.265HEVC/MVC Main10 Profile yuv420@L5.1 up to 4096×2304@60fps H.264
- AVC/MVC Main10 Profile yuv400/yuv420/yuv422/@L5.1 up to 4096×2304@60fps
- VP9 Profile0/2 yuv420@L5.1 up to 4096×2304@60fps
- VP8 version2, up to 1920×1088@60fps
- VC1 MPEG-4 MPEG-2 MPEG-1 up to 1920×1088@60fps

Display interface

- HDMI 2.0a for 4k@60Hz
- HDD file system FAT16/FAT32/NTFS
Subtitle SRT/SMI/SUB/SSA/IDX+USB

Audio

- Supports MP3/WMA/AAC/WAV/OGG/DDP/HD/FLAC/APE

Network

- WIFI 2.4G /5G dual-band Wifi 802.11 a/b/g/n/ac/ax
- Bluetooth V4.2
- Ethernet Network 10/100M/1000M standard RJ-45
Software Extension Support Google Play & APK install

I/O

- 1*HDMI HDMI 2.0a output
- 1*IR Receiver Remote Receiver Connect
- SPDIF/IEC958 optional
- 1*RJ45 Ethernet Interface;Support 10/100M/1000M
- Card reader Micro SD cards ,Maximum support 64G
 - Mouse/ Keyboard via USB;Support 2.4GHz wireless mouse and keyboard via 2.4GHz USB dongle

PACKAGE INCLUDING

- STB144X TV Box
- HDMI cable
- User manual


- IR Remote
- Power Adapter
- Retail Package

Environment

- Power INPUT:100-240V 50/60HZ, OUTPUT:DC 5V/2A

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Documents / Resources

	<p>DiBSYS Technologies STB144X Powerful Smart 4K Android 11 TV Box with Remote Control [pdf] User Manual</p> <p>STB144X, STB144X Powerful Smart 4K Android 11 TV Box with Remote Control, Powerful Smart 4K Android 11 TV Box with Remote Control, STB144X Powerful Smart 4K Android 11 TV Box, Powerful Smart 4K Android 11 TV Box, Smart 4K Android 11 TV Box, 4K Android 11 TV Box, Android 11 TV Box, TV Box, Box</p>
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References

- [China Encoder Decoder, Hotel IPTV, IPTV Solution Suppliers, Manufacturers, Factory, Company - Hangzhou HAOXUN Technologies Co.,Ltd](#)