

Android 6.0 Marshmallow Amlogic S905X TV Box Quad Core TV Box OTT Smart TV Box X96

X96

Amlogic S905X Quad Core X96

New arrival! Android 6.0 Smart TV Box H.265 HEVC Cortex™ A53
Mali™-450MP 2.4G WiFi HDMI™ 2.0 TV Box.



S905X

Cortex™
A53

HDMI™ 2.0

H.265
HEVC

2.4G WIFI

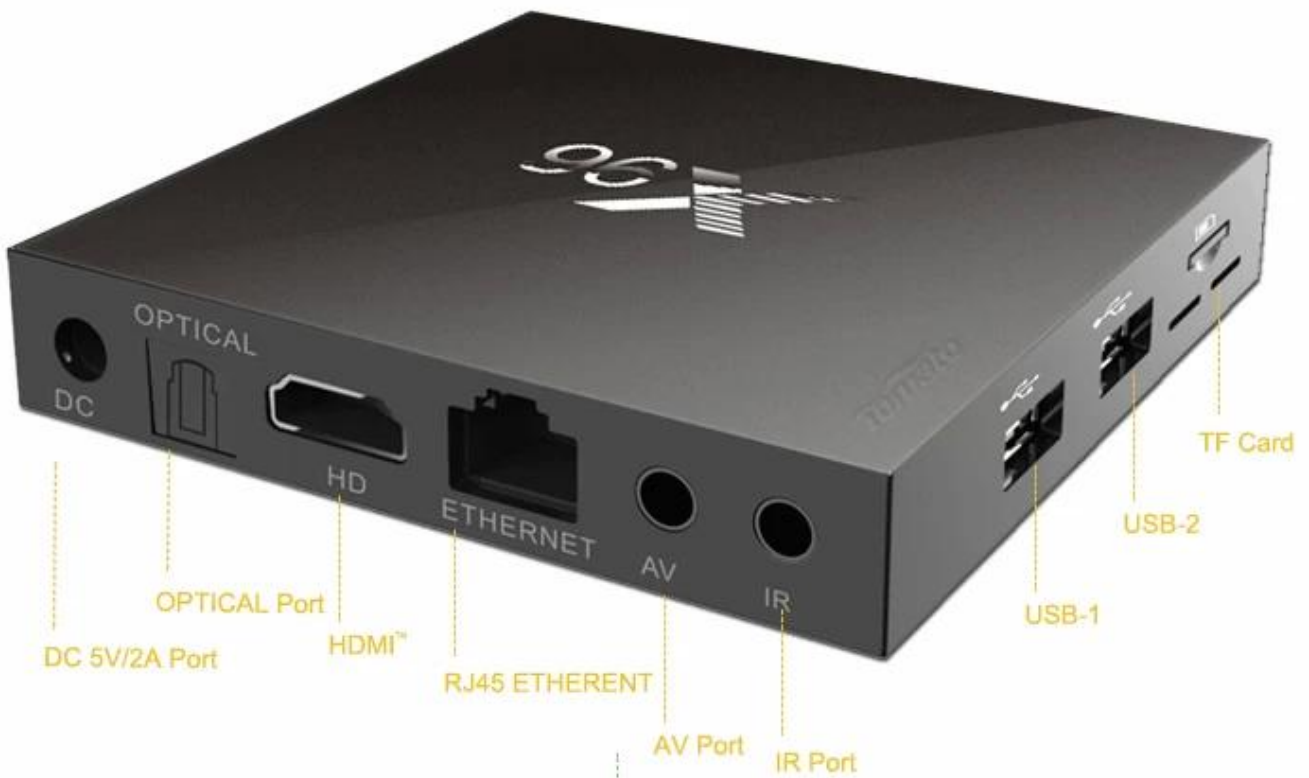
4K
2K

Mali™-
450MP





Hardware:		
CPU	Amlogic S905X Quad Core ARM Cortex A53 @2GHz	
GPU	Penta-core Mali-450MP GPU @ 750MHz,	
Memory	DDR3 1GB (Option: 2GB)	
Flash	eMMC 8GB (Option: 16GB)	
WiFi	IEEE 802.11 b/g/n	
Module	Plastic : Black Color	
I/O	1*HDMI	4K*2K UHD Output, HDMI 2.0A
	1*AV OUT	480i/576i standard definition output
	2*USB	1* USB Host Port ,1*USB Device
	1*OPTICAL	Digital Audio output
	1*RJ45	Ethernet Interface
	1*TF CARD	Support 4GB/8GB/16GB/32GB/64GB
Power	DC 5V/2A LED indicator Working Blue; Standby Red	
Software		
OS	Android 6.0 Marshmallow	
Video	<ul style="list-style-type: none"> * AMLogic video Engine(AVE)with dedicated hardware decoders and encoders * Supports multiple "secured"video decoding sessions and simultaneous decoding and encoding * Video/Picture Decoding <ul style="list-style-type: none"> -VP9 Profile-2 up to 4K*2K@60fps -H.265 HEVC MP-10@L5.1 up to 4K*2K@60fps -H.264 AVC HP@L5.1 up to 4K*2K@30fps -H.264 MVC up to 1080P@60fps -MPEG-4 ASP@L5 up to 1080P@60fps(ISO-14496) -WMV/VC-1 SP/MP/AP up to 1080P@60fps -AVS-P16(AVS+) /AVS-P2 JiZhun Profile up to 1080P@60fps -MPEG2 MP/HL up to 1080P@60fps -MPEG1 MP/HL up to 1080P@60fps -RealVideo 8/9/10 up to 1080P@60fps * Low latency 1080P H.264 60fps encoder * HDR10 and HLG HDR Video Processing * Supports *.mkv,*.mpg,*.wmv,*.mpeg,*.dat,*.avi,*.mov,*.iso,*.mp4,*.rm and *.jpg file formats * Video/Picture Encoding <ul style="list-style-type: none"> -Independent JPEG and H.264 encoder with configurable performance/bit-rate -JPEG image encoding -H.264 video encoding up to 1080P@60fps with low latency 	
Audio	Low power MediaCPU with DSP audio processing Supports MP3,AAC,WMA,RM,FLAC,Ogg and programmable with 7.1/5.1 down-mixing Built-in stereo audio DAC Built-in SPDIF/IEC958 and PCM serial digital audio input/output Supports concurrent dual audio stereo channel output with combination of analog+PCMo or I2S+PCM	
Image	HD JPEG BMP GIF PNG TIF	
Language	English French German Spanish Italian etc multilateral languages	
Applications		
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



X96 Smart Box

 Amlogic S905X	Android 6.0	ARM Cortex A53	CPU 4 Core 64bit	GPU 5 Core MALI-450	4K 60fps
VP9 HDR10	H.265 10bit	eMMC Design	LAN 100M	WiFi 2.4G	IR Dual



X96 Smart Box



Remote,
Anywhere,
Any angle.



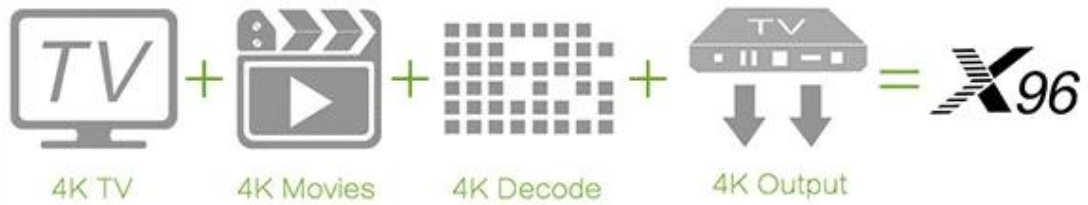
The box can paste in to Wall or TV and others.

- 1.Magic tape
- 2.Pothook Designed
- 3.Dual IR designed,remote control easy.



Put the photo,musics,and videos on your television.





8Bit



10Bit



H.264



H.265



X96 Enjoy box

Support HD2.0a

- 4K*2K 60Hz Resolution output
- 32 audio channel
- 1536KHz audio sampling
- Dual video stream
- Audio and video dynamic-sync





About MediaBox

UPDATE&BACKUP

Status

Status of network and other information

Legal information

Model number

X96

Android version

6.0.1

Android security patch level

May 1, 2016

Baseband version

Unknown

Kernel version

3.14.29

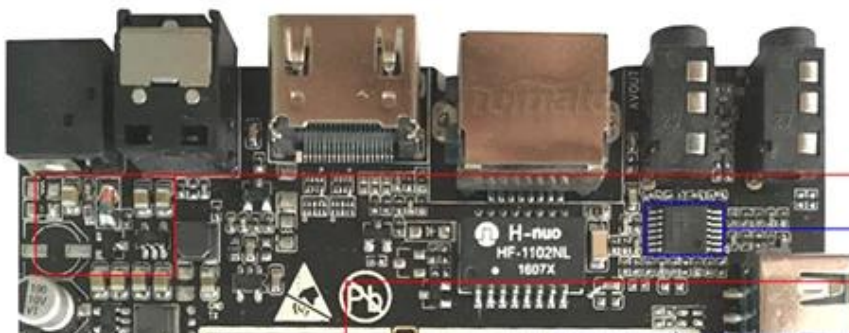
sjlei@sjlei-S2400SC #2

Sun Jun 12 12:06:13 CST 2016

Build number

p212-userdebug 6.0.1 MHC19J 20160612 test-keys

X96 Smart Box



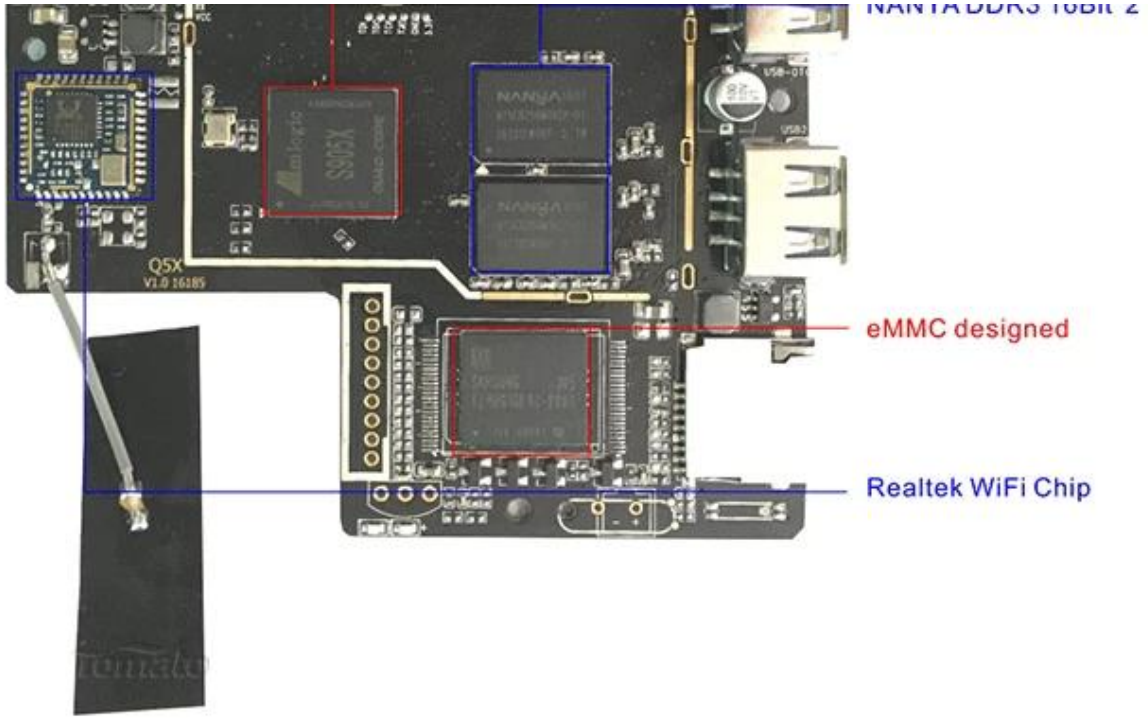
Protection circuits

Prevents from damaging box when you use the bad or wrong adapter.

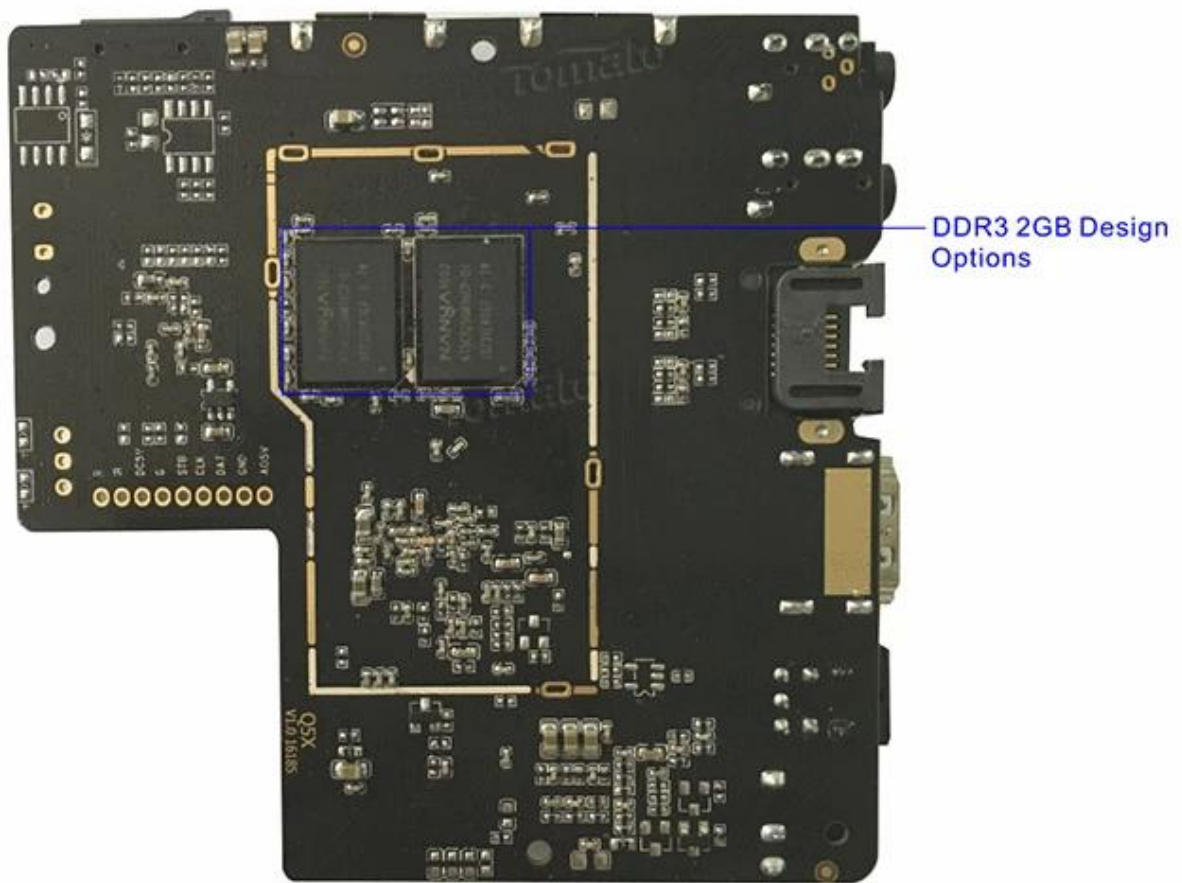
Audio Amplifier

AMLogic S905X Soc

MANVA DDR3 1GB*2



X96 Smart Box





Home

Favorite



Browser



Video



Apps



Settings



KODI



Music



63.35%

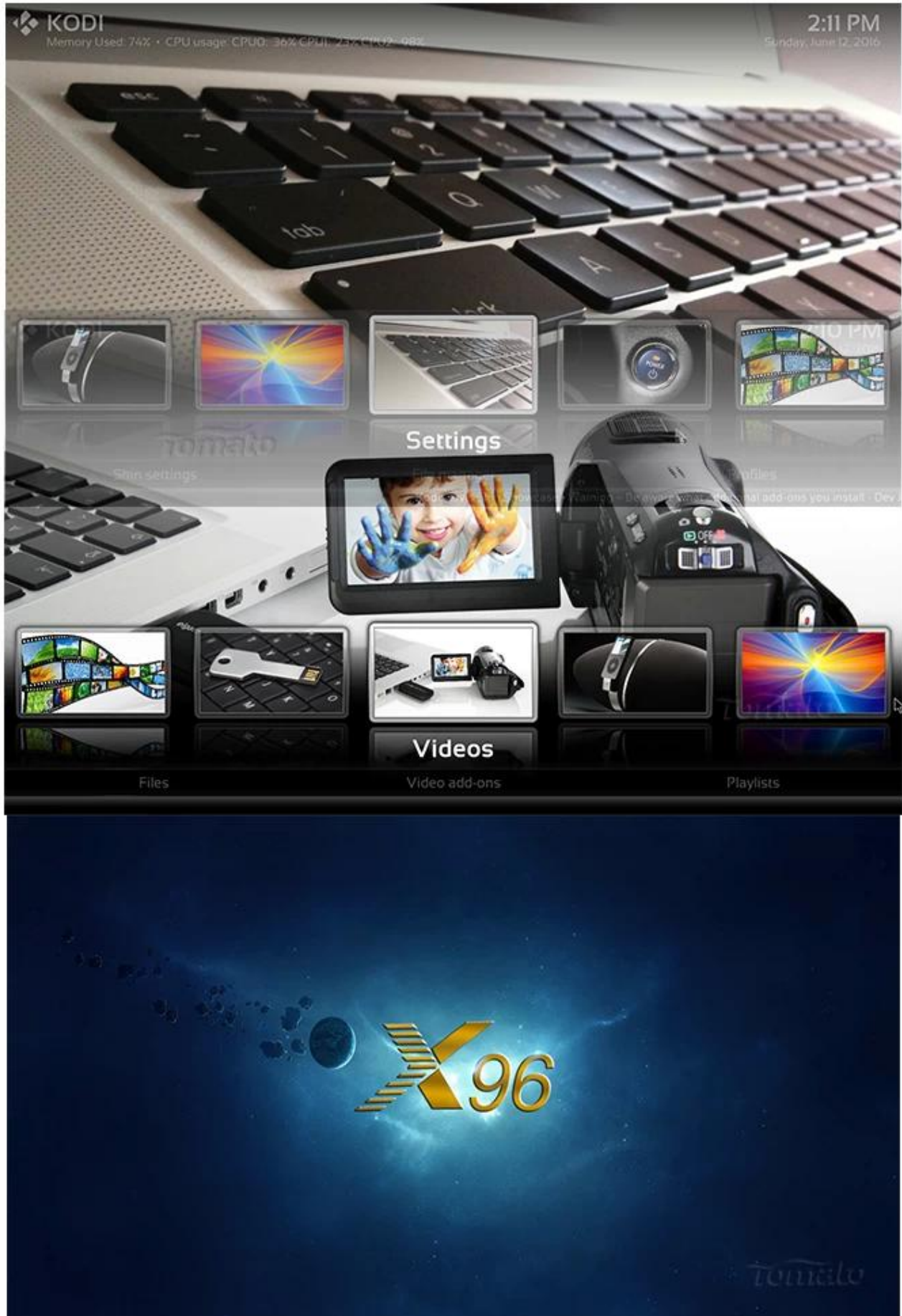
Clean Memory



Tomato



2:11 PM
Sunday, June 12, 2016



Discover the next-level entertainment experience with our Android 6.0 Marshmallow Amlogic S905X TV Box X96. Explore the features and benefits that make this device a game-changer for streaming

media, app support, and smart TV functionalities.

Next-Level Entertainment Features Our Android 6.0 Marshmallow Amlogic S905X TV Box X96 offers next-level entertainment features, including a Quad Core processor, OTT capabilities, and smart TV functionalities. Dive into a world of seamless streaming, versatile app support, and personalized entertainment options.

Efficient Quad Core Processor Experience efficient performance with the Quad Core processor in our TV Box. Enjoy smooth multitasking, fast app launches, and responsive navigation for an enhanced viewing experience.

OTT Capabilities Access a wide range of streaming content with OTT capabilities on our TV Box. Stream movies, TV shows, music, and more from popular platforms for endless entertainment options.

Smart TV Functionalities Transform your TV into a smart TV with smart TV functionalities on our TV Box. Access apps, games, web browsing, and more directly from your TV screen for a comprehensive entertainment experience.

Seamless Streaming Stream your favorite content with ease on our TV Box. Enjoy high-definition visuals, smooth playback, and access to a wide range of streaming platforms and apps for endless entertainment options.

Versatile App Support Access a wide range of apps, games, and content from the Google Play Store and other platforms. Customize your entertainment experience with versatile app support, personalized settings, and access to popular streaming services.

User-Friendly Interface Navigate through content effortlessly with the user-friendly interface of our TV Box. Whether using the included remote control or mobile app, enjoy intuitive navigation, easy access to features, and personalized settings for a customized viewing experience.

Reliability and Quality Assurance We prioritize reliability, performance, and customer satisfaction in every product we offer. Our Android 6.0 Marshmallow Amlogic S905X TV Box X96 undergoes rigorous testing to ensure durability, functionality, and compatibility with a wide range of devices and setups.

In conclusion, our Android 6.0 Marshmallow Amlogic S905X TV Box X96 offers next-level entertainment features, efficient performance, seamless streaming, versatile app support, smart TV functionalities, a user-friendly interface, and reliability for an unmatched entertainment experience. Elevate your viewing experience today with our advanced TV Box.