



TL- 4KBR ANDROID TV 4K BOX

TL-4KBR - 4K Ultra HD Android TV STB is a Google authorized and Netflix certified turnkey OTT solution for operators. It is a hybrid box that allows users to enjoy both linear TV and streaming apps.

Upgrade traditional set-top boxes and turn any TV or monitor into a smart Android TV – just plug it in to the TV or monitor's HDMI port. Powered by Android 11 OS and Amlogic S905x4 chipset, consumers can now access enhanced content through this smart device.

ATV BRIDGE

ATV Bridge is a cloud-based service management tool that helps the operators to configure and manage all devices from a single pane of glass. Remote management helps to streamline customer support, thereby reducing truck rolls.



KEY FEATURES

- Android TV Box with a modern user interface for a next level viewing experience
- Powered by the latest version of Android 11 OS
- Chromecast built-in - Cast all your favorite content from your phone, tablet, or laptop directly to your Android TV
- Google Assistant built-in - "Hey Google" voice commands via the remote control. Also connect to smart home devices
- Supports 4K Ultra HD resolution and High Dynamic Range (HDR)
- Access tons of content via Google Play Store. Netflix, Amazon Prime Video, YouTube pre-installed with mapped buttons on the remote for easy access
- Provides operators the capability to centralize device management, thereby reducing truck rolls.

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- Device Certification
- Device Detection
- Grouping

TMS
Terminal Management System

ATV Bridge Platform

IoT
Internet of Things Service

BDC
Big Data Center

- Device Control Service
- Device Report Service
- Remote Diagnostics Basic Service
- Push Message Service

- Device Status
- CPU Utilization & Temperature
- Wi-Fi & Bluetooth Signal Strength
- Logs

ATV BRIDGE

Cloud-based Service Management Tool

Combine delivery of Linear & Streaming content

Optimal Performance in line with Industry Standards

Stream Content through a Modern User Interface

Reduce CSR time spent on support calls

Reduce Truck Rolls with proactive problem solution

Hardware Platform	
CPU Chipset	Amlogic S905x4
DMIPS	24K DMIPS
GPU	ARM Mali-G31 MP2
RAM	2GB LPDDR4
Flash	eMMC 8GB
Network	
Wi-Fi	802.11 b/g/n/ac 2.4G/5G Wi-Fi 5
Ethernet	100Mbps
Bluetooth	Bluetooth 5.0
DRM	
Widevine Level	Supported, Level 1
PlayReady	Supported, SL3000
Video	
Video Decoding	AV1 MP-10@L5.1, VP9 Profile-2, H.265 HEVC MP-10@L5.1, AVS2-P2 Profile, H.264 AVC HP@L5.1, H.264 MVC, MPEG-4 ASP@L5, WMV/VC-1 SP/MP/AP, MPEG-2 MP/HL, MPEG-1 MP/HL, RealVideo 8/9/10
Video Resolution	480i/p, 576i/p, 720p, 1080i/p and 4Kx2K
Video Output	HDMI 2.1, HDCP2.2

Audio	
Audio Decoding	Supports MP3, AAC, WMA, RM, FLAC, Ogg and programmable with 7.1/5.1 down-mixing
Audio Mode	Mono/Stereo/Left/Right
Dolby Digital Plus	Supported
DTS	Supported (optional)
Interface	
LED indicator light, IR Control, Micro SD, HDMI Output, SPDIF, AV Output, Reset Button, USB Port (1*USB 2.0, 1*USB 3.0)	
Power Supply	
DC Input	12V / 1A
Power Consumption	Maximum 12W
Lightning Level	4KV
RCU	
IR Support	Supported
Protocol	BLE 5.0
Battery Type	2*AAA 1.5V
General	
Weight	< 2lbs
Dimension	114 (W)*114 (L) *22 (H) mm
Operating Temperature	0℃ - 50℃
Humidity	< 95%

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