



Highlights

Androidtv

An easier way to enjoy the entertainment you love. Stream from your favorite apps, play music and games, cast from any device, and more.

Seamless Integration with Google, Netflix, and More

Access a vast array of content from popular streaming platforms like Google, Netflix, Spotify, Disney+, and more.



DB-100

ATV Box + Router

Enjoy a vibrant 4K Ultra HD experience with HDR10+ for dynamic range and stunning visuals. The quad-core CPU and high-performance GPU transform your TV into an entertainment hub. Experience smooth performance with 2GB DDR + 32GB eMMC storage. Google TV™ curates content across apps just for you, while Bluetooth offer quick, easy control. Plus, Chromecast Built-in™ allows for easy content sharing from your devices.

KEY FEATURES



Google Cast Built-in

4K

4K Resolution



4G LTE



Bluetooth 5.0



HDMI

Technical Specifications	
CPU Chipset	Amlogic S905Y4
CPU	16.5k DMIPS
GPU	ARM Mali-G31 MP2
RAM	2GB LPDDR4
Flash	eMMC 32GB
Network	
Bluetooth	Bluetooth 5.0
DRM	
Widevine Level	Support, Level 1
PlayReady	Support, SL3000
Audio	
Audio Decoding	Supports MP3, AAC, WMA, RM, FLAC, and programmable with 7.1/5.1 down-mixing
Video	
Video Decoding	AV1 MP-10@L5.1 up to 4Kx2K@60fps VP9 Profile-2 up to 4Kx2K@60fps H.265 HEVC MP-10@L5.1 up to 4Kx2K@60fps AVS2-P2 Profile up to 4Kx2K@60fps H.264 AVC HP@L5.1 up to 4Kx2K@30fps 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 MPEG-2 MP/HL up to 1080P@60fps (ISO-13818) MPEG-1 MP/HL up to 1080P@60fps (ISO-11172) RealVideo 8/9/10 up to 1080P@60fps
Video File Format	Supports *.mkv,*.wmv,*.mpg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4, *.rm and *.jpg file formats
Video Resolution	480i/p, 576i/p, 720p, 1080i/p and 4Kx2K
Video Output	HDMI 2.1a out 4Kp60 with ALLM, VRR, QMS, QFT, SBTM , HDCP2.3

Standards Compliance	
3GPP	3GPP R8,R9
LTE UE Category	CAT 4
Bands	LTE-FDD: B1/B3/B5/B7/B8/B20/B28 LTE-TDD: B34/B38/B39/B40/B41 WCDMA/HSPA: B1/B5/B8
Wi-Fi	802.11b/g/n/ac
Basic Features	
Data Speed	LTE FDD: Max.150Mbps(DL)/50Mbps(UL) HSDPA: Max.21Mbps(DL)(Category 14) HSUPA: Max.5.76Mbps(UL)(Category 7) WCDMA: Max384Kbps(DL)/384Kbps(UL)
USIM	Single, 4FF
LTE MIMO	1T2R
Wi-Fi Frequency	2.4GHz & 5GHz
Wi-Fi MIMO	2 x 2
Interface	2xFE RJ45 Port 5xLEDs(Power, 4G, Wi-Fi, WAN, LAN) 1xType-c Reset Key USIM (4FF)
WLAN Clients	10
RF Transmit Power	17dBm(Max)in 11b mode 14dBm(Max)in 11g mode 14dBm(Max)in 11n mode 12dBm(Max)in 11ac mode
Basic Software Features	
Configuration	Web GUI
FOTA	Yes
TR069	Optional
SIM Management	Yes
Wi-Fi Security	WPA2-PSK
Language	English (can be customized)

LED Definition	
Power	Power Supply Indicator
4G	Network Signal Status Indicator
Wi-Fi	Wi-Fi Status Indicator
WAN	WAN Status Indicator
LAN	LAN Status Indicator
Environmental Specifications	
Operating Temperature	-20 ~ 50°C
Storage Temperature	-40 ~ 85°C
Operation Humidity	5% ~ 95%