























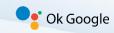


androidtv













## **TG MAXX ANDROID TV 4K BOX - OPERATOR TIER**

TG MAXX - 4K Ultra HD Android TV Box 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 14 OS and Amlogic S905X5-M chipset, consumers can now access enhanced content through this smart device.

The cloud-based service management tool 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**

- Operator tier box with option to skip Google sign-in
- Intuitive Remote Screen option to initiate screen sharing session for reducing truck rolls
- Update apps from the cloud managed backend
- Customized launcher with options to add logo, scrolling banners, add railings, change themes and more
- Dedicated shortcut button for quick launch of the app
- Ability to auto-launch the app on every boot

II.	Lucius Bladforms	
	lware Platform	
SoC	Amlogic S905X5M-J	
DMIPS	30K DMIPS	
CPU	ARM Quad 64-bit Cortex-A55	
Graphics	ARM G310 V2 HDR UI	
	OpenGL ES 3.2, Vulkan 1.2 and OpenCL 2.2	
DRAM	2GB DDR4	
Flash	eMMC 32GB	
HDR	HDR 10, HLG, HDR10+,	
	Dolby Vision <sup>Optional</sup>	
Network		
Wi-Fi	2 x 2 MIMO Wi-Fi 2.4GHz/5GHz	
	802.11a/b/g/n/ac/ax	
Ethernet	100Mbps	
Bluetooth	Bluetooth 5.2	
Codecs		
Video Codecs	AV1 MP-10@L5.1 up to	
	4K*2K@60fps	
	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	
	MPEG-2 MP/HL up to	
	1080P@60fps	
Video Resolution	480i/p, 576i/p, 720p, 1080i/p and	
	4Kx2K	
Video Output	HDMI 2.1 with HDCP 2.3	
Audio Codecs	AAC-LC & AAC-HE	
	MPEG-1 Layers 2, 3	
	Dolby Digital	
	Optional Dolby Digital Plus, MS12	
Container	*.mkv, *.mpg, *.mpeg, *.dat, *.avi, *.mov,*.mp3 and *.ogg	

	DRM	
Widevine Level	Supported, Level 1	
Thread RF Parameters (Optional)		
Protocol	BLE/15.4	
Modulation	1Mbps/2Mbps GFSK	
Frequency Band	2400MHz~2500MHz	
Transmit Power	7.5dBm (Max.)	
Rx Sensitivity	-97dBm @ BLE 1Mbps	
Physical Characteristics		
Power Supply	External 5.0V/2.0A	
Power Consumption	10W Max	
Operating Temperature	0°C to 40 °C	
Operating Humidity	5%~85%	
	non-condensing	
Dimension (W*D*H)	110*110*25mm	
Interface		
Digital Video	HDMI 2.1 with HDCP	
Network	RJ45 LAN	
Peripheral Interface	1 x USB2.0	
Digital Audio	S/PDIF	
Power Interface	DC in (USB Type-C)	
Other	Standby Button	
	Reset	
Other	Power Indicator	
	IR Receiver	
Package Content		
Android Box	1x Operator Tier Android Box	
Power Adapter	1 x Power Adapter	
HDMI	1 x HDMI 2.0 Cable	
User Manual	1 x Quick Guide	
Battery	2 x "AAA" Batteries	
Remote Control	1 x Bluetooth and IR Remote Control	