
T96G

4G LTE TV Box

Product Specification

Version 1.6



Product Specification

Item		Description
	Dimension	155*128*30mm

System Config.	CPU	S905W Quad core ARM Cortex-A53 CPU up to 2GHz
	GPU	Penta-core ARM Mali-450 GPU up to 750MHz
	RAM	DDR3 2GB
	ROM	eMMC 8GB
	Expand Memory	SD Card (Maximum support 32GB)
	Antenna	4G external Antenna
Communication	4G	Support TD-LTE and FDD-LTE; Compitable 3G standard LTE-FDD, LTE TDD, WCDMA/HSPA+, TD-SDMA , CDMA 1x/EVDO, GSM Frequency: FDD LTE: B1/B2/B3/B4/B5/B7/B8/B12/B13/B18/B19/B20/B26/B28 TDD-LTE:B38/B39/B40/B41/ WCDMA: B1/B2/B4/B5/B6/B8/B19 TD-SCDMA:B34/B39 CDMA2000:BC0 GSM:1X/EVDO,900/1800,B2/B3/B5/B8 Data Throughput: LTE :150 Download(Mbps), 50 Upload(Mbps) WCDMA:42 Download(Mbps), 5.76 Upload(Mbps) TD-SCDMA: 4.2 Download(Mbps), 2.2 Upload(Mbps) Max Transmitter Power: LTE: Power Class 3 (23dBm $\pm$ 2dB) WCDMA :Power Class 3 (23dBm $\pm$ 2dB) CDMA: Power Class 3 (24dBm $\pm$ 1dBm) Support Standard 6 PIN SIM card interface
	Ethernet	100M LAN input
	Bluetooth	Bluetooth 4.1
	Wi-Fi	IEEE 802.11 ac/b/g/n
Media	UHD 4K$\times$2K	Yes Support
	Full HD 1080P	Yes Support
	HEVC H.265	Yes Support
	Video/Picture Decoding	Supports *H265*H264*VP9*.mkv,*.wmv,*.mpg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4, *.rm and *.jpg file formats
	Audio format	Support: MP3, AAC, WMA, RM, FLAC, OGG
Sensor/Motor	IR Sensor	1*IR
Indicator	4*LED	1* power LED;1*Wi-Fi;2*4G;
Button & Ports	Button	Power Button
		Operating system updates(via USB port/SD Card Slot/OTA)
	USB2.0	3* Standard USB
	DC-in	5V DC in Jack
	HDMI	1*HDMI
	AV	1*AV Port
	SPDIF	1*S/SPDIF (2CH, 5.1CH)

	RJ45	1*RJ45
	SD Card Slot	1*SD card slot
Power	Adapter	5V 2A
Software Config.	OS	Android 7.1
	Language	Multi -language
	Keyboard	Qwerty keyboard
Features	Miracast/DLNA	Support
	UI	Support original ecology and customized UI
Work Environment		5°C--35°C, 30%--90% Humidity
Storage Environment		-20°C--60°C, 10%--90% Humidity
Accessories: Power Adaptor, HDMI Cable, A/V Cable, Remote Controller, Gift Box, User Manual		

Main UI:

