

Product Specification

Model No.:	RT-GX1	Model Name:	UHD Google TV STB	
 				
Hardware				
CPU	Realtek RTD1325TPV ARM Quad 64-bit Cortex-A55 DMIPS 20K with L2 64KBx4, L3 512KB * DSP offloading 2.8K performance from CPU for Dolby audio			
GPU	ARM Mali-G57 GPU OpenGL ES3.2,Vulkan1.3 and OpenCL2.0			
RAM	DDR4 4GB			
ROM	eMMC 32GB			
WiFi	WIFI6:2.4GHz/5GHz 802.11a/b/g/n/ac/ax 2T2R (Realtek8852BS) + BT5.0			
Main Features				
OS	Google TV 12.0 (Google TV 14 will Later)			
DRM	Widevine Level:Support Level 1,HDCP 2.3,PlayReady World's 1s NsV v5.0 approved SoC etc			
Video Codec	AV1 Main Profile 10bit @Level5.1 4K 60P HEVC Main Profile-10,Main Tier@Level 5.1 4K60P VP9 Profile 2 Decoder @4K 60P AVS2.0 4K@60P H.264 Decoder 2K 60P@4K30P VP8 1080@60P HD JPEG with 32Kx32K maximum resolution Full-pixel JPEG decode with high resolution zoom-in Video up-scaling from SD to Ultra HD Supports 24/30/36 bit deep color			
Audio Codec	32KHz to 192KHz sample rates MPEG-1 Audio Layers 1,2 and 3 Dolby M12 v2.6+AC4,Dolby Audio , Dolby Atoms , Dolby Vision etc Advanced HDR + immersive audio by latest Ms12 technology			
Edge AI built-in	AISR,AIPQ Video quality enhanced.Zero additional bandwidth.			
HDR	HLG,HDR 10, HDR 10+			
HDD file system	FAT16/FAT32/NTFS			
High Definition video output	Up to 4Kp60			
OSD type of languages	English/French/German/Spanish/Italian/ etc multilateral languages			
Mouse/ Keyboard	Support mouse and keyboard via USB;Support 2.4GHz wireless mouse and keyboard via 2.4GHz USB dongle			
HDMI	Built-inHDMI 2.1 with HDCP 2.2 transmitter including both controller and PHY with CEC, Dynamic HDR ,QMS,VRR,FRL,SBTM,ALLM,eARC,4Kx2K@60 max resolution output			
Ethernet Network	RJ45 10/100M			
Remote Control	BT voice Google G20 Reference Remote control			
USB host	USB*2			
SPDIF	Support			
CVBS	480I/576P			
Led Bar Color	Blue and White breathe color			
DC Input				
Appliactions				
Other feature	Free Internet searching,thousands of android applications,many kinds of games,etc.			
Accessories	Colour Box *1 ,Power Adaptor *1 , BT voice Remote control*1 , User Manual *1			
Loading				
Loading	Machine size	96*96*25MM	Packaged size/weight	220*120*60MM
	Machine weight	0.75KG	G.W./CTN	11.6KG
	Qty./CTN	20	Cartoon Size	460*330*345MM