

50" 4K QLED Google TV

CHiQ

U50QM10

QLED
Metal Stand
Frameless

DISPLAY SIZE

50"/127cm

RESOLUTION

4K UHD

AUDIO

DOLBY DAP
DBX-TV



3 year warranty CHiQ

FEATURES



Latest Android U (14) / GoogleTV 5.0 harnesses the power of artificial intelligence to give you extra entertainment options and a great user experience.



Personal Google Assistant is always ready to help.



A global online store to find, enjoy, and share your favourite apps, games, movies, music, and books on all your favourite devices.

NETFLIX

Watch thousands of TV shows, movies, and Netflix original programming on your TV.



See what the world is watching, the hottest music videos, news and more.



Enjoy thousands of online streaming videos with Amazon Prime Video.

QLED TV

Thanks to the rich color presentation brought by QLED TV display technology, you can experience a wider range of colors than normal LED TVs.



With 8 million pixels, the image is vivid and real as if it is within reach. 4K UHD has higher pixel density, providing a clearer, better defined picture.

MEMC

Motion Estimate and Motion Compensation. This technology provides a better experience when you watching fast paced sports, racing or action movies.

HDR 10

High-dynamic-range video. Key feature of HDR video are brighter whites, deeper blacks, and at least a 10-bit colour depth.

HLG Hybrid Log Gamma

HLG is designed for broadcast cable, satellite and live TV. It uses multiple routes to progress picture quality and produce vivid images.

ALLM

Support for ALLM reduces input latency and synchronises display refresh rates to prevent screen tearing, enhancing game smoothness and immersion.



Dolby Audio uses advanced processing technology to create a dynamic audio experience.

Multiscreen

Cast your favourite entertainment content from your Android or iOS device with Google Cast / DLAN / Airplay.

2GB RAM+16GB ROM

The 16GB of ROM stores more content and which supports a very fluent operation.



Quad Core CPU

The powerful quad core A55 64 bit enables smoother and more stable images to improve the users viewing experience.

GPU

Graphics Processing Unit: Mail G52 image processing has 2 cores which makes transmission faster. The result is superb images.

HDMI 2.1

HDMI 2.1 provides a higher bandwidth capacity and is the most recent update of the HDMI® specification and supports a range of higher video resolutions and refresh rates.

Dual-band Wi-Fi

2.4GHz/5GHz dual-band Wi-Fi is available, your CHiQ TV can connect to either the 2.4 or 5 GHz networks.

Bluetooth 5.1

Bluetooth 5.1 can transmit eight times more data, at twice the speed, across four times the range than Bluetooth 4.2.



Metal and stylish design that is sleek and fascinating.

DISPLAY		PRODUCT	
Resolution	3840 x 2160	Net Size without Stand (W*D*H)	1110.8*67.2*642 mm
Size	55"	Net Size with Stand (W*D*H)	1110.8*268.6*699 mm
Screen Type	QLED	Package Size (W*D*H)	1210*100*735 mm
Brightness	UP to 330nit	Weight	Net 8.5 / Gross 10.5 KG
Contrast Ratio	1200:1	VESA	200 x 200 mm
Refresh Rate	60Hz	USB Recording	Yes (DTV only)
View Angle	178° (H) /178° (V)		
Response Time	9 ms		

PLATFORM		PRE-LOAD APPS
CPU	CA55*4@1.5Ghz	Netflix, Amazon Prime Video, LiveTV, YouTube, Google Play Movies & TV, Google Play Store, Media, Google Play Game, etc.
GPU	G52 MC1@550Mhz	
Memory	2GB RAM / 16GB ROM	
Operation System	Google TV	

TERMINALS		AUDIO	
LAN	1	Audio Power Output	2 x 10 WATT
RF IN	1	Sound Mode	Standard / Vivid / Sports / Movie / Music / News
AV IN	1	Sound Control	Balance/AVL
HDMI	4 (V2.1)	Sound Effect	Dolby DAP / Dolby/Dolby+ / DBX
USB	2 (V2.0)	Subwoofer	NO
Optical	1	Surround	YES
		Stereo	YES
		Auto volume control	YES

POWER		IMAGE	
Power Consumption (Standby)	≤0.5W	Picture Modes	User / Standard / Vivid / Sport / Movie / Game / Energy Saving
Power Source	AC 100V -240V 50 / 60 Hz	HDR System	HDR10 / HLG
Energy Rate	5 Stars	HEVC (H.265) Decoder	Yes