55" 4K UHD Android TV

CHIQ

U55QM8V

QLED Metal Frameless

DISPLAY SIZE

55"/139cm

RESOLUTION

4K UHD

AUDIO

DOLBY DAP DOLBY Atmos DBX-TV







FEATURES

androidtv

Latest Android R harnesses the power of artificial intelligence to give you extra entertainment options and a great user experience.



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



Personal Google Assistant is always ready to help.



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



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



Enjoy thousands of online streaming videos with Amazon Prime Video.



Cast your favourite entertainment content from your Android or iOS device.



Dolby Vision HDR brings extraordinary colour, contrast, and brightness to the screen, transforming your viewing experience.



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

ROM(16GB)

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

MEMC

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



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.



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

GPU

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



Dolby Atmos goes beyond the ordinary listening experience and creates a near real-life listening experience from a movie, video game, or film recording, with unparalleled clarity and depth.

Dual-band Wi-Fi

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

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

QLED

CHiQ QLED TV's use Quantum Dot Technology to create a broad color spectrum, similar to the color, depth and brightness that we experience in real life.

Bluetooth 5.0

Bluetooth 5.0 can transmit eight times more data, at twice the speed, across four times the range than Bluetooth 4.2.

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.





DISPLAY		PRODUCT	
Resolution	3840 x 2160	Net Size without Stand (W*D*H)	1226*89*720 mm
Size	55"	Net Size with Stand (W*D*H)	1226*274*767 mm
Screen Type	DLED	Package Size (W*D*H)	1365*140*813 mm
Brightness	350cd/m ²	Weight	Net 12.4 / Gross 15.2KG
Contrast Ratio	5000:1	VESA	200 x 200 mm
Refresh Rate	60Hz	USB Recording	Yes (DTV only)
View Angle	178° (H) /178°(V)		
Response Time	6.5 ms		

PLATFORM		PRE-LOAD APPS
CPU	ARM Cortex-CA55 quad core	Netflix, LiveTV, Amazon Prime Video, YouTube,
GPU	Mali G52*2	Google Play Movies & TV, Google Play Music, Google Play
Memory	2GB RAM / 16GB ROM	Store, Google Play Game, Media, etc.
Operation System	Android R (11)	

TERMINALS			AUDIO	
LAN (RJ45)	1		Audio Power Output	2 x 10 WATT
RF	1		Sound Mode	User / Standard / Vivid / Sports / Movie / Music / News / Auto
AV IN (CVBS)	1			
HDMI	4 (V2.1)		Sound Control	Balance/AVL
USB	2 (V2.0)		Sound Effect	Dolby DAP / Dolby Atmos / DBX
Earphone Port	1			
SPDIF (Optical)	1			
POWER			IMAGE	

POWER		IMAGE	
Power Consumption (Standby)	<0.5 W	Picture Modes	User / Standard / Vivid / Sport / Movie / Game / Energy Saving
Power Source	AC 100V -240V 50 / 60 Hz	HDR System	Dolby Vision / HDR10 / HLG
Energy Rate	4 Stars	HEVC (H.265) Decoder	Yes

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