55” 4K UHD
Google TV

CHiQ

U55M10F

4K HDR
Google Assistant
Frameless

DISPLAY SIZE
55”/139cm

RESOLUTION
4K UHD

AUDIO
DOLBY DAP
DBX-TV
Dolby/Dolby+





3 year warranty CHiQ

FEATURES

Google TV

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

Google Assistant

Personal Google Assistant is always ready to help.

Google Play

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.

YouTube

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

prime video

Enjoy thousands of online streaming videos with Amazon Prime Video.

4K UHD Google TV

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CHiQ

4K ULTRA HD

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.

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.

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

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.

ROM (16GB)

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.

Frameless

Thinner borders, larger display. Picture or video occupies the whole TV screen. The picture seems bigger than regular televisions.

dbx-tv®

Superior sound enhancement from the TV-audio experts.

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DISPLAY

Resolution	3840 x 2160
Size	55”
Screen Type	DLED
Brightness	UP to 300nit
Contrast Ratio	1200:1
Refresh Rate	60Hz
View Angle	178˚(H) /178˚(V)
Response Time	8 ms

PRODUCT

Net Size without Stand (W*D*H)	1225.6*67.6*709.0 mm
Net Size with Stand (W*D*H)	1225.6*270.8*765.7 mm
Package Size (W*D*H)	1335*104*815 mm
Weight	Net 9.8 / Gross 12.8 KG
VESA	200 x 200 mm
USB Recording	Yes (DTV only)

PLATFORM

CPU	CA55*4@1.5Ghz
GPU	G52 MC1@550Mhz
Memory	2GB RAM / 16GB ROM
Operation System	Google TV

PRE-LOAD APPS

Netflix, Amazon Prime Video, LiveTV, YouTube, Google Play Movies & TV, Google Play Store, Media, Google Play Game, etc.

TERMINALS

LAN	1
RF IN	1
AV IN	1
HDMI	4 (V2.1)
USB	2 (V2.0)
Optical	1

AUDIO

Audio Power Output	2 x 10 WATT
Sound Mode	Standard / Vivid / Sports / Movie / Music / News
Sound Control	Balance/AVL
Sound Effect	Dolby DAP / Dolby/Dolby+ / DBX
Subwoofer	NO
Surround	YES
Stereo	YES
Auto volume control	YES

POWER

Power Consumption (Standby)	≤0.5W
Power Source	AC 100V -240V 50 / 60 Hz
Energy Rate	5.5 Stars

IMAGE

Picture Modes	User / Standard / Vivid / Sport / Movie / Game / Energy Saving
HDR System	HDR10 / HLG
HEVC (H.265) Decoder	Yes

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