

55" QD MiniLED Google TV

CHiQ

55M810N

QD MiniLED
Local Dimming
144Hz Native Refresh Rate

DISPLAY SIZE

55"

RESOLUTION

4K UHD

AUDIO

DOLBY ATMOS

DBX-TV

DOLBY DAP



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.

prime video

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.

MiniLED

Thousands of micro-sized LED dimming zones deliver deeper blacks, brighter highlights, and smoother color transitions, while significantly reducing halo effects.

Dolby VISION IQ

Dolby Vision IQ automatically optimizes brightness, contrast, and color based on ambient light. Always enjoy immersive, cinema-grade visuals.

HDR 10

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

DOLBY VISION

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

MEMC

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

DOLBY atmos

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.

VRR

Variable Refresh Rate

VRR technology synchronizes the TV's refresh rate with your device's output in real time, delivering responsive, fluid visuals.

ALLM

Auto Late Latency Mode

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.

dbx-tv[®]

dbx-tv enhances deep bass, crisp treble and crystal-clear dialogue. Enjoy cinematic, theater-grade audio that matches stunning visuals for movies, shows and gaming.

Multiscreen

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

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. Experience stable, high-speed streaming with advanced Dual-Band Wi-Fi.

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.

DISPLAY

Resolution	3840 x 2160
Size	55"
Screen Type	QD MiniLED
Brightness	UP to 400nit (peak 650nit)
Contrast Ratio	6000:1
Refresh Rate	144Hz
View Angle	178° (H) / 178° (V)
Response Time	6.5ms

PRODUCT

Net Size without Stand (W*D*H)	1225.6*66.4*709 mm
Net Size with Stand (W*D*H)	1225.6*269.8*764.3 mm
Package Size (W*D*H)	1335*127*815 mm
Weight	Net 12.5 KG / Gross 15.8 KG
VESA	200*200,M6

PLATFORM

CPU	CA73*4@1.39GHz
GPU	G52 MC1@550Mhz
Memory	3GB RAM / 32GB 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	1 (V2.0), 1(V3.0)
Optical	1

AUDIO

Audio Power Output	2 x 12 WATT
Sound Mode	User/Standard/Vivid/Sport/Movie/ Music/News
Sound Control	Balance
Sound Effect	Dolby Atmos / 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	4.5

IMAGE

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