

Vu QLED Premium 4K TV

4K Quantum Dot Android 11 Smart TV

55QML (139cm)



- **Picture:** QLED | Color Depth Perception | 450nits Brightness | AI Picture Booster | Dolby Vision & HDR10 | Game Mode | Auto Low Latency Mode (ALLM) | MEMC | Motion Judder Cancellation | 4K Resolution 3840 x 2160 | Anti-Glare Screen | Panoramic Viewing
- **Sound:** 40-Watt Speakers | 2-Master + 2-Tweeter Speakers | Dolby Atmos | Dolby Audio | Surround Sound Technology | Dialogue Enhancer
- **Content and Software:** Official Android 11 | Google Play Store | Netflix, Prime Video, YouTube & Google Play Licensed Apps on Remote | Upscaler | Cricket Mode | Data Saver
- **Connectivity:** Wireless Casting from Apple, Windows & Android Devices | Google Chrome Cast | Bluetooth 5.0 | Dual Band WiFi | HDMI 2.1 | eARC | CEC | Vu ActiVoice Remote with Voice search and Google Assistance
- **Design & Hardware :** Charcoal Grey Bezel | Metal Frame Design | Quad Core Processor | 16GB Storage | 2GB RAM | Energy Saving

Display

Screen Size cm/inch	139 cm / 55inch
Model Number	55QML
Resolution & Backlight Source	3840 x 2160, DLED
Panel Technology	QLED
Brightness	450 Nits
High Dynamic Range	Dolby Vision, HDR10, HLG
Active Contrast	YES
Color Depth	10-Bit
MEMC/ MJC	YES (Motion Judder Cancellation)
Game Mode	YES
ALLM	YES (Low Input Lag)
Low Blue Light	Yes
Picture Mode	User, Standard, Upscaler, Cricket, Movie, Game, Energy Saving

Smart Software

Smart OS	Google Android 11 OS
Google Apps	Google Play Store, Google Movie, Google Music, Google Games, YouTube etc.
Licensed Preloaded Apps	Netflix, Prime Video, YouTube, Google Play etc.
AI	AI Picture Booster
Cricket Mode / Upscaler	YES / YES
Hot Keys on Remote	Netflix, Prime Video, YouTube, Google Play
Voice Search	Google Assistance Voice search (Support Languages English + Hindi)
Remote Control	Vu ActiVoice Control with Voice Recognition
Wake up Support	LAN, Wi-Fi

Other Features

Processor / GPU	1.5GHz Quad Core / Mali-G52
Storage / DDR RAM	16GB / 2GB
Digital media player content	YES (Music/ Video/ Photos)
DMP File allocation table	FAT / FAT32
Bezel Color (Front bezel, rear, stand)	Grey/ Black/ Grey
Design Type	Metal Frame & Metal Stand Design
Supply range [Voltage / Frequency]	100V ~ 240V AC 50/60Hz
Standby Power consumption	0.5W
Power Consumption	145Watt

Sound

Audio	Built-in 40 watt Speakers
Number of Speakers	Master x 2 + Tweeter x 2
Audio Enhancement Type	Dolby Atmos
Dolby Audio	MS12, Dolby Digital, Dolby Digital Plus
External Speaker Connection	TV/ eARC/ SPDIF/ Bluetooth
Audio Mode	Standard, User, Upscaler, Cricket, Movie, Music, News, Auto

Connectivity

Cast Support	Chromecast built-in Android, iOS, Windows & Macbook
Bluetooth Support	YES, 5.0 version
Wi-Fi protocols IEEE 802.11	YES, 2.4GHz / 5.0GHz, a/ b/ g/ n/ ac
HDMI Input's	4nos
HDMI eARC / CEC / DLNA	YES
HDMI Type	HDMI 2.1, 4K@60Hz
USB Input's	2nos
Digital audio output	YES , Optical
Earphone Jack	YES
AV input	1no
Ethernet port (RJ45 connector)	YES

Accessories

Remote controller (Technology /Qty)	Bluetooth/ IR/ Voice Control/ 1no
Battery (size / quantity)	AAA / 2nos
Power Cord	YES
Table Top Stand	YES
Wall Mount Bracket	YES
User Manual / Warranty Card	YES / YES

Dimensions

Dimensions with stand (WxHxD) in mm	1226 x 762 x 246
Dimensions without stand (WxHxD) in mm	1226 x 708.8 x 89
Net weight (with stand)	12.2 Kg
Net weight (without stand)	12 Kg