



Voxicon VXV855QG

Data sheet

Core Specs

Screen size	55 "
Display technology	QLED
HD type	4K/UHD
Native refresh rate	60 Hz
Operating system installed	Google TV
HDMI ports quantity	3
HDMI version	2.1

Summary

Powerful QLED 4K Google TV for work, meetings and entertainment

- ✓ QLED with Quantum Dots for sharp, vibrant picture
- ✓ Google TV with apps, voice control, Chromecast
- ✓ Great for meetings, calls, training or entertainment
- ✓ Slim design with stand and VESA wall mount support

Product description

Voxicon QLED TV Series – 43" to 75"

Introduction

The Voxicon QLED TV series combines 4K resolution, modern connectivity, and the Google TV platform in a sleek design available in sizes from 43" to 75". Whether you're presenting in a meeting, relaxing in a lounge, or watching content at home, these TVs provide sharp images, reliable performance, and an interface that's easy to use every day.

Who is it for?

- When you want clear visuals in your meeting room without complicated setup
- If you need a reliable TV for presentations or video calls
- When you want quick access to apps and streaming without external hardware
- If you're looking for a stylish TV that works just as well in a lounge as in a home office

Advantages of QLED compared to LED

QLED technology uses a layer of Quantum Dots to enhance color reproduction and expand color volume. This gives you more accurate shades at higher brightness levels, making details clearer in presentations, video conferences, movies, or sports. Compared to standard LED TVs, QLED delivers stronger HDR performance and keeps its color quality consistent over time – so you can rely on sharp and vibrant visuals day after day.

Google TV – a smarter experience

Google TV brings together apps, streaming services, and recommendations in one simple interface. You can easily switch between Netflix, YouTube, Disney+, or other apps without changing devices. Built-in Chromecast lets you cast slides, videos, or images directly from your phone or laptop, while Google Assistant makes it easy to search and control with your voice. It's a simple and personal way to get to the content you need, whether you're at work or winding down.

Link your Google account – optional

If you link your Google account, you can unlock even more features. Download apps directly from the Google Play Store, build your own Watchlist, and update it from your TV, your phone, or even Google Search. That way your content follows you wherever you go. But it's important to note – linking an account is not required. The TV works fully without it, giving you the freedom to use it just the way you want.

Picture and sound

With 4K Ultra HD resolution and QLED technology, details and colors come through with clarity. HDR formats such as HDR10 and Dolby Vision add depth to both bright and dark scenes, while Dolby Atmos gives you a more immersive audio experience. Together, these features make the series equally suited for presentations, video calls, movie nights, or sports.

Connectivity and compatibility

The series comes with modern connections including HDMI 2.1 with eARC/ARC, USB ports, Ethernet, Wi-Fi, and Bluetooth. Support for HDCP 2.3 ensures compatibility with the latest devices and services. Whether you're connecting a laptop, sound system, or media player, the TV integrates smoothly into your setup.

Design and installation

With its slim profile and minimalist design, the TV blends naturally into different environments. Each model includes a desktop stand and is also VESA-compatible for wall mounting, giving you the flexibility to place it in a meeting room, home office, lounge, or any shared space.

Why choose the Voxicon QLED TV Series?

- QLED with Quantum Dots and 4K for sharp images and accurate colors
- Google TV with apps, voice control, and Chromecast Built-in
- Option to link a Google account for extra features – but not required
- HDR and Dolby support for richer picture and sound
- Available in sizes from 43" to 75" to fit your space and needs

Technical Specification Matrix

Header

Manufacturer	Voxicon
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Display

Screen size	55 "
HD type	4K/UHD
Display resolution	3840 × 2160 pixels
Display technology	QLED
LED backlight	Yes
Screen shape	Flat
Native aspect ratio	16:9
LED backlighting type	Direct-LED
Screen format adjustments	16:9
Motion interpolation technology	ME/MC (Motion Estimation Motion Compensation)
Native refresh rate	60 Hz
Display brightness	320 cd/m²
Progressive scan	Yes
Response time	8.5 ms

Display refresh rates supported	24 Hz, 25 Hz, 30 Hz, 50 Hz, 60 Hz
Contrast ratio (typical)	1200:1
Viewing angle, horizontal	178 °
Display number of colours	1.07 billion colours
Contrast ratio (dynamic)	32000:1
Viewing angle, vertical	178 °
Peak luminance ratio	65 %

TV tuner

Tuner type	Analog & digital
Auto channel search	Yes
Digital signal format system	DVB-C, DVB-C2, DVB-T, DVB-T HD, DVB-T2, DVB-T2 HD
Number of tuners	1 tuner(s)
Channels quantity	10000 channels

Audio

Number of speakers	2
RMS rated power	20 W
Audio output channels	2.0 channels
Audio decoders	Dolby Atmos, DTS
Enhanced Audio Return Channel (eARC)	Yes

Smart TV

Smart TV	Yes
Internet TV	Yes
Operating system installed	Google TV
Timeshift	Yes
Operating system version	Android 14, Google TV
App distribution platform	Google Play
Video on Demand (VOD) support	Yes
Smart modes	Game, Movie
Video apps	Amazon Prime Video, Apple TV, Disney+, Google TV, HBO, HBO Max, Netflix, Paramount+, PLEX, YouTube
Music apps	Spotify

Network

Wi-Fi	Yes
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Ethernet LAN	Yes
Wi-Fi standards	802.11a, 802.11g, WiFi 4 (802.11n), WiFi 5 (802.11ac)
Bluetooth	Yes
Bluetooth version	5.1
Web browser	Yes
Miracast	Yes

Design

Product colour	Black
VESA mounting	Yes
Introduction year	2025
Housing material	Plastic
Panel mounting interface	200 x 200 mm
On/off switch	Yes
Stand type	Center stand
Stand colour	Black

Performance

High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	Dolby Vision, HDR10+, HLG
Video formats supported	3GP, AVI, DAT, M-JPEG, MJPG, MKV, MOV, MP4, MPEG, MPG, VOB, WMA
Audio formats supported	MP3, WAV, WMA
Game mode	Yes
Image formats supported	BMP, GIF, JPEG, JPG, PNG
Teletext function	Yes
Teletext	1000 pages
Teletext standards	Fast-text, Top-text
Backlight dimming technology	Micro Dimming
Child lock	Yes
Parental control	Yes
USB recording	Yes

Ports & interfaces

HDMI ports quantity	3
HDMI version	2.1
Audio Return Channel (ARC)	Yes

USB 2.0 ports quantity	2
HDCP	Yes
Digital audio optical out	1
HDCP version	2.3
Headphone outputs	1
Common interface (CI)	Yes
Common interface Plus (CI+)	Yes

Management features

Control type	Remote
Voice control	Yes
Works with the Google Assistant	Yes
Electronic Programme Guide (EPG)	Yes
Number of OSD languages	28
Auto power off	Yes
On Screen Display (OSD) languages	Arabic, Bulgarian, Danish, English, Estonian, Finnish, French, German, Hungarian, Italian, Latvian, Lithuanian, Norwegian, Polish, Portuguese, Russian, Serbian, Slovak, Slovenian, Swedish, Turkish, Ukrainian
Sleep timer	Yes
Firmware upgradeable via	Network, USB
Firmware upgradeable	Yes

Power

Power consumption (standby)	0.5 W
Energy efficiency class (SDR)	D
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	51 kW·h
AC input voltage	220 - 240 V
Power consumption (sleep)	0.5 W
AC input frequency	50/60 Hz
Power consumption (off)	0 W
Energy consumption (HDR) per 1000 hours	111 kW·h
Energy efficiency scale	A to G
Energy saving mode	Yes
Power supply type	Internal

Weight & dimensions

Width (with stand)	1227 mm
Depth (with stand)	221 mm
Height (with stand)	771 mm
Weight (with stand)	16500 g
Width (without stand)	1227 mm
Depth (without stand)	66 mm
Height (without stand)	709 mm
Weight (without stand)	12900 g

Packaging data

Package width	1085 mm
Package depth	154 mm
Package height	717 mm
Package weight	13740 g
Package type	Box

Packaging content

Desktop stand	Yes
Remote control included	Yes
Manual languages	English
Packaging languages	English

Other features

Country of origin	Turkey
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