



Voxicon VXV843QG-KONF-DELUXE#

Data sheet

Core Specs

Screen size	43 "
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

- ✓ QLED 4K panel shows 1.07B colours with Dolby Vision and HDR10+ support
- ✓ this TV uses Micro Dimming and 320cd/m2 brightness for clearer meetings
- ✓ Google TV on Android 14, apps and voice control simplify streaming
- ✓ 3 HDMI 2.1 ports, eARC and HDCP 2.3 ease AV setup and soundbar links
- ✓ USB recording and timeshift let you capture presentations and replay

Product description

Why choose this TV?

Voxicon VVX843QG 43" 4K QLED Android TV + Chromecast Konferenskit Deluxe pairs a high-quality 43 inch QLED display with Google TV and a conference audio kit, giving you clear video and easier meeting setups. It reduces the need for separate streaming devices and external speakers, streamlining installation and everyday use while supporting reliable streaming and cast workflows.

VVX843QG 43" 4K QLED ANDROID TV + CHROMECAST Konferenskit Deluxe in short:

- 43 inch 4K QLED panel with HDR support for more accurate colours and better contrast in presentations and video.
- Google TV on Android 14 with built-in Chromecast and voice control for easy casting, app access and hands-free operation.
- Conference kit with soundbar, subwoofer and wall mount included to simplify meeting room audio and mounting.
- Wide connectivity, including 3 HDMI 2.1 ports, eARC, optical out, USB recording and Ethernet for integration with AV and network systems.
- Consideration: the built-in speaker output is 2.0 at 20 W; check the included kit and room acoustics if larger coverage is needed.

Display and image handling

This TV uses QLED technology and supports 4K resolution, Dolby Vision, HDR10+ and HLG for improved colour depth and dynamic range. It handles motion with ME/MC interpolation and Micro Dimming to keep moving images clear and to optimise contrast for mixed-content use, such as video calls, presentations and streamed media.

Smart features and connectivity

Google TV on Android 14 provides direct access to popular apps and Google Play, plus a built-in Chromecast for wireless screen sharing from laptops and mobile devices. Network options include Wi-Fi, Ethernet and Miracast, while Bluetooth 5.1 enables peripherals and audio streaming. The platform supports timeshift, USB recording and firmware updates over network or USB, which helps keep devices manageable for IT teams.

Audio and conferencing kit

The Konferenskit Deluxe adds a soundbar, subwoofer and wall mount to the package for clearer speech and fuller meeting-room sound. This TV supports Dolby Atmos decoding and eARC to pass multichannel audio to compatible AV systems. Voice control, Google Assistant compatibility and extensive OSD language support make setup and daily operation straightforward for multilingual environments.

Technical Specification Matrix

Header

Manufacturer	Voxicon
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Display

Screen size	43 "
HD type	4K/UHD
Display resolution	3840 × 2160 pixels
Display technology	QLED
LED backlight	Yes
Screen shape	Flat
LED backlighting type	Direct-LED
Native aspect ratio	16:9
Motion interpolation technology	ME/MC (Motion Estimation Motion Compensation)
Screen format adjustments	16:9
Display brightness	320 cd/m²
Native refresh rate	60 Hz
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
Display number of colours	1.07 billion colours
Contrast ratio (dynamic)	32000:1
Viewing angle, horizontal	178 °
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-S, DVB-T, DVB-T HD, DVB-T2, DVB-T2 HD
Number of tuners	1 tuner(s)
Channels quantity	10000 channels
Supported TV bands	DTV, S Band

Audio

Number of speakers	2
Audio output channels	2.0 channels
RMS rated power	20 W
Audio decoders	Dolby Atmos, DTS

Enhanced Audio Return Channel (eARC)	Yes
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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

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

Design

Product colour	Black
VESA mounting	Yes
Introduction year	2025
Housing material	Plastic
Panel mounting interface	100 x 100 mm
On/off switch	Yes
Stand type	Center stand
Stand colour	Black

Performance

High Dynamic Range (HDR) supported	Yes
Video formats supported	3GP, AVI, DAT, M-JPEG, MJPG, MKV, MOV, MP4, MPEG, MPG,

	VOB, WMA
High Dynamic Range (HDR) technology	Dolby Vision, HDR10+, HLG
Audio formats supported	MP3, WAV, WMA
Game mode	Yes
Teletext function	Yes
Image formats supported	BMP, GIF, JPEG, JPG, PNG
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)	E
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	42 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	92 kW·h
Energy efficiency scale	A to G
Energy saving mode	Yes

Weight & dimensions

Width (with stand)	957 mm
Depth (with stand)	221 mm
Height (with stand)	617 mm
Weight (with stand)	10200 g
Width (without stand)	957 mm
Depth (without stand)	65 mm
Height (without stand)	558 mm
Weight (without stand)	6750 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
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Packaging languages	English
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Other features

Country of origin	Turkey
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