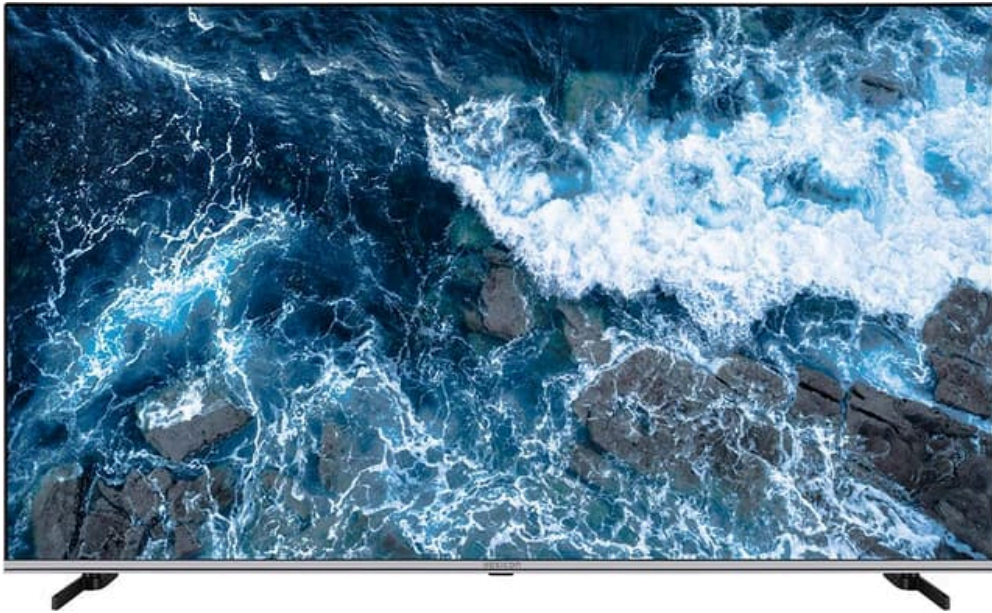




VXV750UA 50" 4K LED ANDROID TV + CHROMECAST

Data sheet

Core Specs

HDMI ports quantity **3**

Summary

- ✓ Built-in Chromecast and Android TV with Google Play, so you can cast content and install apps like...
- ✓ HDR10 and Dolby Vision with quantum dot colour technology for better contrast and a wider colour r...
- ✓ Three HDMI 2.1 ports and eARC support for connecting consoles, set-top boxes, and sound s...
- ✓ Smart connectivity including Wi-Fi, Ethernet and Bluetooth, plus voice control compatibility with Go...
- ✓ Consider screen size and weight when planning placement or wall mounting, especially in meeting...

Product description

Why choose this TV?

VXV750UA 50" 4K LED ANDROID TV + CHROMECAST Voxicon combines a 50-inch 4K panel with HDR10 and Dolby Vision support, offering clearer detail and richer colour for streaming, presentations, and media playback. Android TV and built-in Chromecast make app access and casting straightforward, while MEMC motion processing improves fast-moving scenes for sports and games.

VXV750UA 50" 4K LED ANDROID TV + CHROMECAST in short:

- Built-in Chromecast and Android TV with Google Play, so you can cast content and install apps like Netflix, YouTube, HBO, Apple TV and Disney+.
- HDR10 and Dolby Vision with quantum dot colour technology for better contrast and a wider colour range in movies and series.
- Three HDMI 2.1 ports and eARC support for connecting consoles, set-top boxes, and sound systems.
- Smart connectivity including Wi-Fi, Ethernet and Bluetooth, plus voice control compatibility with Google Assistant.
- Consider screen size and weight when planning placement or wall mounting, especially in meeting rooms or confined spaces.

Picture and performance

VXV750UA 50" 4K LED ANDROID TV + CHROMECAST Voxicon focuses on delivering a clear 4K image with improved contrast and colour handling. HDR10 and Dolby Vision lift highlights and shadow detail, while MEMC motion interpolation reduces blur during sports and fast action. Direct-LED backlighting and quantum dot colour processing help keep colours consistent across wide viewing angles.

Smart features and connectivity

VXV750UA 50" 4K LED ANDROID TV + CHROMECAST Voxicon runs Android TV 11 and gives access to Google Play, popular streaming apps, and built-in Chromecast for easy casting from mobile devices. It includes three HDMI 2.1 inputs, two USB ports, optical audio out, headphone output and eARC, so you can connect external soundbars and AV equipment. Onboard features such as DTS Virtual:X audio, parental controls, USB recording and an electronic programme guide make it suitable for both shared spaces and home entertainment.

Technical Specification Matrix

Header

Manufacturer	Voxicon
Product Line	Uhd
Model	50" UHD DLED 660

Display

Screen size	50 "
HD type	4K/UHD
Display resolution	3840 × 2160 pixels
High frequency rate	50 Hz
Display technology	LED
LED backlight	Yes
Screen shape	Flat
LED backlighting type	Direct-LED
Native aspect ratio	16:9
Supported video modes	HDR10+DOLBY VISION
Motion interpolation technology	MEMC
Supported graphics resolutions	3840 x 2160 (4K/UHD)
Progressive scan	Yes
Display brightness	350 cd/m²
Native refresh rate	50 Hz
Response time	9.5 ms
Viewable size diagonal	1270 mm
Display diagonal (metric)	127 cm
Contrast ratio (typical)	5000:1
Viewing angle, horizontal	178 °
Viewing angle, vertical	178 °
Peak luminance ratio	72 %

TV tuner

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

Audio

Number of speakers	2
RMS rated power	10 W
Audio output channels	2.0 channels
Built-in subwoofer	No
Audio decoders	Dolby Digital Plus, DTS Virtual:X

Equalizer bands quantity	5
Enhanced Audio Return Channel (eARC)	Yes

Smart TV

Smart TV	Yes
Internet TV	Yes
Operating system installed	Android TV
Operating system version	11
Built-in Chromecast	Yes
Hybrid Broadcast Broadband TV (HbbTV)	Yes
App distribution platform	Google Play
Hybrid Broadcast Broadband TV (HbbTV) version	Hbbtv
Video apps	Apple TV, Disney+, HBO, Netflix, YouTube
Music apps	Spotify

Network

Wi-Fi	Yes
Ethernet LAN	Yes
Wi-Fi standards	802.11g, WiFi 4 (802.11n)
Bluetooth	Yes
Web browser	Yes

Design

Product colour	Aluminium, Black
VESA mounting	YES
Panel mounting interface	200 x 200 mm
Rollable display	No

Performance

High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	Dolby Vision, HDR10
Video formats supported	.3gp, .avi, .bmp, .dat, .jpeg, .jpg, .m4a, .mkv, .mov, .mp3, .mp4, .mpeg, .mpg, .png, .ts, .vob, .wav, .wma
Audio formats supported	Dolby Digital Plus, DTS
Dolby Vision	Yes
Teletext function	Yes

Teletext	1000 pages
Processor cores	4
Picture processing technology	Cinema, Dynamic, Game, Natural, Sports, User
Noise reduction	Yes
Auto standby	YES
Child lock	Yes
Video upscaling	Yes
Parental control	Yes
USB recording	Yes

Ports & interfaces

HDMI ports quantity	3
HDMI version	2.1
Audio Return Channel (ARC)	Yes
PC in (D-Sub)	No
USB 2.0 ports quantity	2
RF input	1
HDCP version	2.2
Digital audio optical out	1
Ethernet LAN (RJ-45) ports	1
Headphone outputs	1
RF connector type	75 Ohms Coaxial
RF ports quantity	1
Common interface (CI)	Yes
Common interface Plus (CI+)	Yes
Headphone out	Yes
AC (power) in	Yes

Management features

Works with the Google Assistant	Yes
Electronic Programme Guide (EPG)	Yes
Auto power off	YES
Sleep timer	Yes

Power

Power consumption (standby)	0.5 W
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Power consumption (typical)	54 W
Energy efficiency class (SDR)	E
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	54 kW·h
AC input voltage	230 V
AC input frequency	50/60 Hz
Power consumption (off)	0 W
Energy consumption (HDR) per 1000 hours	101 kW·h

Technical details

Sound technology	DTS Virtual X
Processor	Quad Core

Weight & dimensions

Width (with stand)	1130 mm
Depth (with stand)	241 mm
Height (with stand)	689 mm
Weight (with stand)	14300 g
Width (without stand)	1120 mm
Depth (without stand)	24 mm
Height (without stand)	683 mm
Weight (without stand)	10000 g

Packaging data

Package width	1215 mm
Package depth	154 mm
Package height	780 mm

Packaging content

Remote control included	Yes
Remote control type	R/C 45160

Other features

Quantum dot color technology	Yes
Number of batteries supported	2
Picture mode	Dynamic, Game, Sports, Cinema, Natural, User

USB ports quantity	2
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Hybrid Log-Gamma (HLG)	Yes
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