

# Voxicon VXV750UA 50" 4K LED ANDROID TV + CHROMECAST



## Header

Manufacturer	Voxicon
Product Line	Uhd
Model	50" UHD DLED 660

## Display

Display diagonal	50 "
HD type	4K Ultra HD
Display resolution	3840 x 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	4k Ultra Hd
Display brightness	350 cd/m <sup>2</sup>
Progressive scan	Yes
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 °
Peak luminance ratio	72 %
Viewing angle, vertical	178 °

## TV tuner

Tuner type	Digital
Digital signal format system	DMB-T, DVB-C, DVB-T2
Auto channel search	Yes
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
Hybrid Broadcast Broadband TV (HbbTV)	Yes
Built-in Chromecast	Yes
App distribution platform	Google Play
Hybrid Broadcast Broadband TV (HbbTV) version	4.0.0
Video apps	Apple TV, Disney+, HBO, Netflix, YouTube
Music apps	Spotify

## Network

Wi-Fi	Yes
Ethernet LAN	Yes
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 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, High Dynamic Range 10 (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
Picture processing technology	Cinema, Dynamic, Game, Natural, Sports, User
Processor cores	Quad Core
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
Digital audio optical out	1
Ethernet LAN (RJ-45) ports	1
HDCP version	2.2
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

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

## Power

Power consumption (standby)	0.5 W
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
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
Hybrid Log-Gamma (HLG)	Yes