



Android TVs

QLED

LT-55VAQ7100

- > Ultra HD 4K
- > QLED
- > Android TV
- > 3 HDMI, 2 USB
- > Super Resolution



Android TV

Explore thousands of movies, shows, games and get answers to your questions on the big screen with Android TV



Micro Dimming

Algorithm for better contrast and vivid picture quality. This is provided by deep analysis of each pixels, realizing dark and bright regions and applying separate backlight.



4K HDR Immersive

4K HDR Immersive Logo provides assurance to consumers that the level of image quality promised by this technology will be effectively delivered and reproduced on JVC TVs.



Display

Size	55"
Resolution	3840x2160
Panel Type	DLED
Brightness	350
Wide Color Gamut	QLED
QLED	Yes

Main Features

Smart TV	Yes
Processor Type	QUAD CORE
TV-DVD Combi	No
100Hz	No

Video

HDR	Yes
Dolby Vision HDR	Yes
UHD Upscaler	Yes
Picture Modes	Dynamic, Game,Sports, Cinema, Natural, User
Hybrid Log Gamma (HLG)	Yes
Wide Color Gamut	QLED
MEMC	No
Super Resolution	Yes
Micro Dimming	Yes

Tuner

Tuner Type	DVB-T2/C/S2
UHD from Satellite	Yes
HEVC (H.265) Decoder	Yes
Electronic Program Guide (EPG)	Yes
Auto Search	Yes
Analog Program Storage Capacity	200
Digital S/s2 Program Storage Capacity	7000
Digital T/t2/c Program Storage Capacity	800
Dual Tuner	No

Connections

Antenna Input	Yes
HDMI	3x HDMI ver2.0
USB	2 USB
Scart	No
VGA (PC in - D-Sub15)	No
CI+	Yes
Component (YPbPr) in	No
Composite Video/Audio in	No
Digital Audio Output	OPTIC OUT
Ethernet	Yes
Headphone out	Yes

Sound

Audio Output Power (RMS)	2x10W RMS(%10 THD)
Dolby Audio	Yes
DTS Decoder	DTS HD
Internal Subwoofer	Yes
Equalizer	5 band
Sound Modes	Yes
Dolby Atmos	No
DTS Virtual :X	No
Dual Audio	No

Smart TV Features

Built in Chromecast	Yes
Ok Google	Yes
Internal Wifi	Yes
Google Play Movies	Yes
Google Play Store	Yes
Prime Video	Yes
HBBTV	HbbTV
Screen Mirroring (Miracast)	Google Cast
AVS	No
Bluetooth	Yes
Youtube 4K	Yes
Youtube	Yes
Netflix 4K	Yes
Netflix	Yes
Web Browser	Downloadable

Other Features

Media Player	Yes
USB Recording (PVR Ready)	Yes
USB Supported Files	.mpg, .mpeg, .dat, .mkv, .mp4, .mov, .3gp, .avi, .mp3, .wma, .aac, .m4a, .jpg, .jpeg, .gif, .png, .bmp
Channel List USB Cloning	No
HDMI ARC	Yes
HDMI CEC	Yes
MHL via HDMI (Mobile HD Link)	No
Basic Hotel Mode	No
Menu Languages	English, German, French, Danish, Finnish, Norwegia, Spanish, Italian



⌄ Power/Energy

Standby Energy Consumption	0,5W
Luminance %	72%
Lead (mg)	
Mercury (mg)	
12V TV (Mobile TV)	No
SDR Energy Class	F
SDR Energy Consumption	77
HDR Class	F
HDR Consumption	77

⌄ Mechanical

Boxed Dimensions (mm)	1369X154X860
Gross Weight (gr)	17010
Net Weight (gr)	13140
VESA (Wall mount) WxH (mmxmm)	M6 200X200
Stand Type	Metal side stand

⌄ Accessories

Remote Control	Yes
R/C Battery	Yes
BT R/C Support	Yes
Small Remote Control	No
Quick Start Guide	Yes