

JVC



UHD TVs

LT-55VU8100

- > Ultra HD 4K
- > Smart TV
- > 3 HDMI, 1 USB
- > Built in Alexa with Mic
- > Dolby Atmos & Dolby Vision HDR



NETFLIX



Super Resolution

Micro Dimming

Dolby Atmos

dts x

HDR10

prime video

WiFi
CERTIFIED



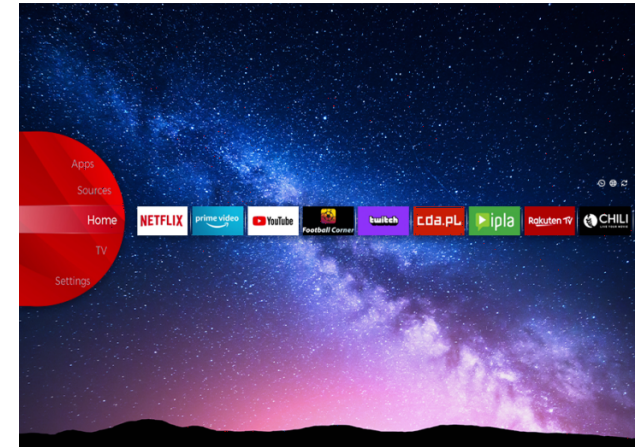
4K HDR Immersive

Welcome to a new dimension of entertainment with picture quality promised by 4K HDR Immersive Technology effectively delivered and reproduced on JVC TVs. Brace yourself for breathtaking visuals, lifelike colors, and unparalleled clarity that transport you into every scene.



Built in Alexa with Mic

Let the Alexa devices play music, get information, news, weather conditions, and more with the voice control via built in mics. Alexa integration with JVC TVs help you with the daily tasks and enjoy your time at home more.



JVC Smart Portal

Step into the future of home entertainment with our cutting-edge Smart TV. Easy to navigate, with just one click you can connect to a world of endless entertainment possibilities, from streaming your favorite shows, movies and music, to accessing a wide range of apps and content. JVC Smart TV transforms your living room into a dynamic and immersive media hub. Find all that entertainment in one place in the JVC Smart Center.





Display

Size	55"
Resolution	3840x2160
Panel Type	DLED
Brightness	350

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	No
MEMC	Yes
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	10000
Digital T/t2/c Program Storage Capacity	800
Dual Tuner	No

Connections

Antenna Input	Yes
HDMI	3x HDMI ver2.1
USB	1 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	Yes
DTS Virtual :X	Yes
Dual Audio	Yes



Smart TV Features

Built in Chromecast	No
Works with Ok Google	Yes
Ok Google	No
Built in Alexa with embedded mic	Yes
Internal Wifi	Yes
Google Play Movies	No
Google Play Store	No
Prime Video	Yes
HBBTV	HbbTV
Screen Mirroring (Miracast)	Yes
Amazon Works with Alexa	Yes
AVS	Yes
Bluetooth	Yes
Youtube 4K	Yes
Youtube	Yes
Netflix 4K	Yes
Netflix	Yes
Web Browser	Yes

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	Yes
HDMI ARC	Yes
HDMI CEC	Yes
MHL via HDMI (Mobile HD Link)	No
Basic Hotel Mode	Yes
Menu Languages	English, German, French, Danish, Finnish, Norwegian, Spanish, Italian

Power/Energy

Standby Energy Consumption	0,5W
Luminance %	72%
Lead (mg)	
Mercury (mg)	
12V TV (Mobile TV)	No
SDR Energy Class	G
SDR Energy Consumption	82
HDR Class	G
HDR Consumption	123

Mechanical

Boxed Dimensions (mm)	1369X154X860
Gross Weight (gr)	18100
Net Weight (gr)	13000
VESA (Wall mount) WXH (mmxmm)	M6 200X200
Stand Type	Metal mid stand

Accessories

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