

JVC

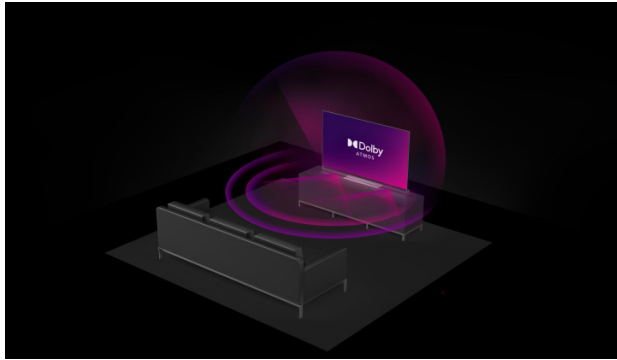


UHD TVs

LT-43VU3100

- > Ultra HD 4K
- > Smart TV
- > 3 HDMI, 1 USB
- > Dolby Vision HDR
- > Super Resolution





Dolby Atmos

Unlock a truly remarkable entertainment experience with the immersive sound of Dolby Atmos® and go deeper into the story. Discover the Dolby difference — a premium entertainment experience that helps you feel a deeper connection to the movies, shows, music, sports, and games you love and immerses you in your favorite entertainment with sound that moves all around you with breathtaking realism. Hear what you've been missing with an immersive experience like no other.



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.



Micro Dimming

Immerse yourself in stunning clarity as Micro Dimming dynamically adjusts brightness and darkness levels across the screen, creating deeper blacks and brighter whites and get ready to be captivated a whole new level of realism and picture quality.





Display

Size	43"
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	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	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	No
Internal Subwoofer	No
Equalizer	5 band
Sound Modes	Yes
Dolby Atmos	No
DTS Virtual :X	No
Dual Audio	No

Smart TV Features

Built in Chromecast	No
Works with Ok Google	Yes
Ok Google	No
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	No
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, Norwegia, 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	54
HDR Class	G
HDR Consumption	88

⌄ Mechanical

Boxed Dimensions (mm)	1085X154X710
Gross Weight (gr)	9600
Net Weight (gr)	7250
VESA (Wall mount) WXH (mmxmm)	M4 100X100
Stand Type	Plastic side stand

⌄ Accessories

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