

# JVC



## UHD TVs

LT-43VU8100

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

Super Resolution

Micro Dimming

Dolby Atmos

HDR10

NETFLIX

Bluetooth

YouTube

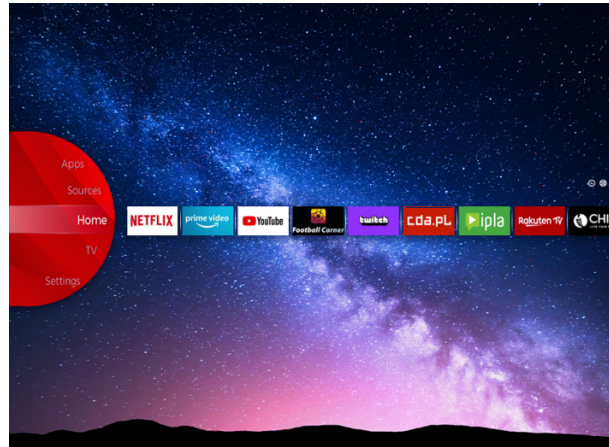
prime video

WiFi  
CERTIFIED



## 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

JVC Smart Center allows you to access various internet contents with a simple click on the remote control. Using Smart TV apps, basically, you can stream music, videos and movies in real time from several - applications. You can watch the missed episodes of your favorite TV shows via catch up service; you can rent the latest movies or watch internet videos.



## MEMC

Algorithm to overcome the motion blur & judder effect in moving objects. MEMC technology detects movement patterns of the objects and apply interpolation between pixels, providing much more smooth video experience.



## 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	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	No
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	54
HDR Class	G
HDR Consumption	88

## Mechanical

Boxed Dimensions (mm)	1085X154X710
Gross Weight (gr)	11610
Net Weight (gr)	8460
VESA (Wall mount) WxH (mmxmm)	M4 100X100
Stand Type	Metal mid stand

## Accessories

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