

JVC



UHD TVs

LT-50VU3000

- > Ultra HD 4K
- > 2 HDMI, 1 USB
- > Smart TV
- > HDR10





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.



Super Resolution

Algorithm to solve the artifacts of FHD to UHD or HD to UHD upscaling.



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.





Display

Size	50"
Resolution	3840x2160
Panel Type	DLED
Wide Color Gamut	No

Main Features

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

Video

HDR	HDR10
Dolby Vision HDR	No
UHD Upscaler	Yes
Picture Modes	Dynamic, Game,Sports, Cinema, Natural, User
Hybrid Log Gamma (HLG)	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

Connections

Antenna Input	Yes
HDMI	2 HDMI
USB	1 USB
Scart	Via RCA
VGA (PC in - D-Sub15)	Yes
CI+	CI+
Component (YPbPr) in	VIA PC INPUT
Composite Video/Audio in	Yes
Digital Audio Output	OPTIC OUT
Ethernet	Yes
Headphone out	No

Sound

Audio Output Power (RMS)	2x10W RMS(%10 THD)
Dolby Audio	Yes
DTS Decoder	Yes
Internal Subwoofer	No
Equalizer	5 band
Sound Modes	Yes

Smart TV Features

HBBTV	HbbTV
Screen Mirroring (Miracast)	Yes
Amazon Works with Alexa	Yes
AVS	YES(AVS)
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	Yes
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 %	0,72
Lead (mg)	
Mercury (mg)	
12V TV (Mobile TV)	No

⌄ Mechanical

Gross Weight (gr)	12950
Net Weight (gr)	9950
VESA (Wall mount) WxH (mmxmm)	M6 200X200

⌄ Accessories

Remote Control	Yes
R/C Battery	Yes