JVC



UHD TVs

LT-50VU6100

- > Ultra HD 4K
- > Smart TV
- > 3 HDMI, 2 USB
- > Dolby Atmos & Dolby Vision HDR
- > MEMC



























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



MEMC

Experience the magic of MEMC (Motion Estimation, Motion Compensation) technology that eliminates the judder effect in moving scenes. Immerse yourself in fluid, lifelike visuals that captivate your senses and bring every scene to life. With MEMC, enjoy crystal-clear motion clarity and elevate your viewing experience to new heights of smoothness and realism through your favorite movies and sports content.



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.























O Display

 Size
 50"

 Resolution
 3840x2160

 Panel Type
 DLED

 Brightness
 350

Main Features

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

Sound

Audio Output Power 2x10W RMS(%10 THD) (RMS) 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

Video

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

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 Yes (Miracast) Amazon Works with Alexa Yes Yes AVS Bluetooth Yes Youtube 4K Yes Youtube Yes Netflix 4K Yes Netflix Yes Web Browser Yes

Tuner

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

Other Features

Media Player Yes USB Recording (PVR Yes Ready) .mpg, .mpeg, .dat, .mkv, .mp4, .mov, .3gp, .avi, **USB Supported Files** .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 No Link) Basic Hotel Mode Yes English, German, French, Danish, Finnish, Norwegia, Menu Languages Spanish, Italian

O Connections

Headphone out

Antenna Input	Yes
HDMI	3x HDMI ver2.1
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

Yes



Power/Energy

Standby Energy
Consumption
Luminance % 72%
Lead (mg)
Mercury (mg)
12V TV (Mobile TV) No
SDR Energy Class G
SDR Energy Consumption 71
HDR Class G
HDR Consumption 98

Mechanical

Boxed Dimensions (mm) 1215X154X780
Gross Weight (gr) 14000
Net Weight (gr) 10600
VESA (Wall mount) WXH (mmxmm)
Stand Type Plastic mid stand

Accessories

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