



FULL HD/HD TVs

- LT-24VH3100
- > HD-READY
- > Smart TV
- > 2 HDMI, 1 USB
- > Super Resolution
- > HDR10













Super Resolution





HDR10

High Dynamic Range allows for video and images with much greater brightness, contrast, and better color accuracy than what was possible in the past.



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.



Works With Alexa

Control your TV with the Alexa devices; you can change the channels, increase volume or even switch to external devices, just with your voice



Super Resolution











JVC

O Display

Wide Color Gamut	No
Resolution	1366x768
Panel Type	DLED
Brightness	220
Screen Size	24"

🛇 Video

MEMC	No
Super Resolution	Yes
Micro Dimming	Yes
HDR	Yes
Dolby Vision HDR	No
UHD Upscaler	No
Picture Modes	Dynamic, Game,Sports, Cinema, Natural, User

${\scriptsize \bigodot}$ Connections

2x HDMI ver1.4
1 USB
No
No
Yes
No

Composite Video/Audio in	Yes
Digital Audio Output	COAX OUT
Ethernet	Yes
Headphone out	Yes

⊘ Sound

Dolby Atmos	Νο
DTS Virtual :X	No
Dual Audio	No
Audio Output Power (RMS)	2x2,5W RMS(%10 THD)
Dolby Audio	Yes
DTS Decoder	No
Internal Subwoofer	No
Equalizer	5 band
Sound Modes	Yes

⊘ Power/Energy

12V TV (Mobile TV)	No
Standby Energy Consumption	0,5W
Luminance %	72%
Lead (mg)	0
Mercury (mg)	0
Energy Efficiency Class for SDR	F
On Mode Power Demand for SDR (Watt)	22

Energy Efficiency Class for G HDR On Mode Power Demand for 32 HDR (Watt)

\odot Main Features

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

⊘ Tuner/Broadcasting

Dual Tuner	No
Hybrid Log Gamma (HLG)	Yes
Electronic Program Guide (EPG)	Yes
Auto Search	Yes
Program Storage Capacity (Analog)	200
Program Storage Capacity (Digital S/S2)	10000
Program Storage Capacity (Digital T/T2/C)	800
Antenna Input	Yes
HEVC (H.265) Decoder	Yes
UHD from Satellite	No
Tuner Type	DVB-T2/C/S2

⊘ Smart TV Features

Yes
No
No
Yes
No
Yes
No
No
Yes
Yes
Yes
No
Yes
HbbTV
Yes
Yes
No

⊘ Features

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

JVC

Channel List USB CloningYesHDMI ARCYesHDMI CECYes

${\textstyle \bigodot}$ Mechanics

Gross Weight	10830
Net Weight	8000
VESA (Wall mount) WxH	M4 75X75
Boxed Dimensions (mm)	700X145X418
Stand Type	Plastic side stand

${\scriptsize \textcircled{O}}$ Accessories

Yes
Yes
No
Yes