JVC LT-24VH5455

JVC LT-24VH5455 Smart TV User Manual

Model: LT-24VH5455

Introduction

Thank you for purchasing the JVC LT-24VH5455 Smart TV. This manual provides essential information for setting up, operating, and maintaining your television. Please read it thoroughly before using the product to ensure proper functionality and safety.

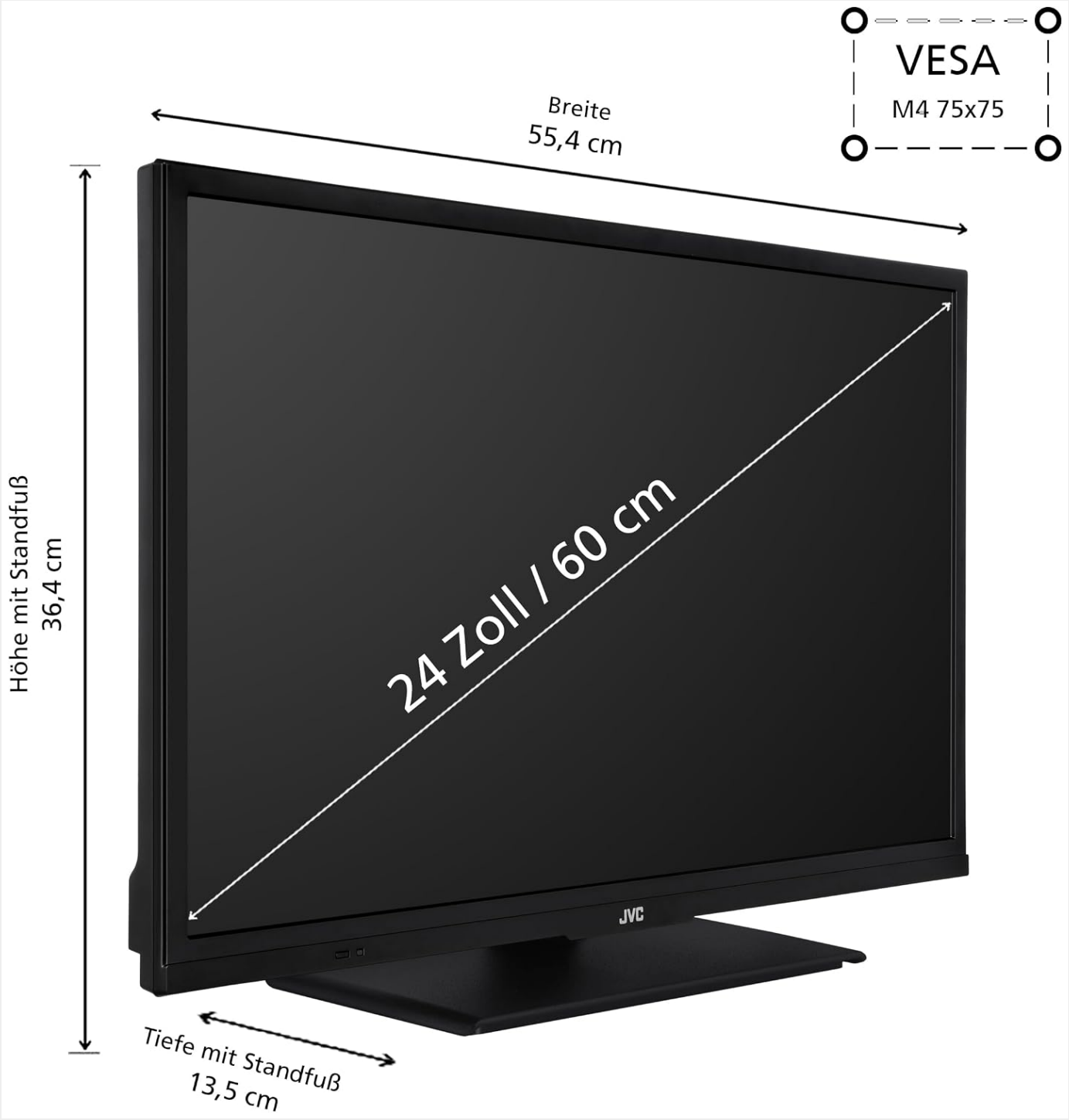


Front view of the JVC LT-24VH5455 Smart TV.

Setup

1. Unpacking and Assembly

Carefully remove the TV from its packaging. Ensure all components are present: TV unit, remote control, power cable, and stand components (if applicable). Follow the instructions provided in the separate quick start guide for attaching the stand or mounting the TV to a wall.



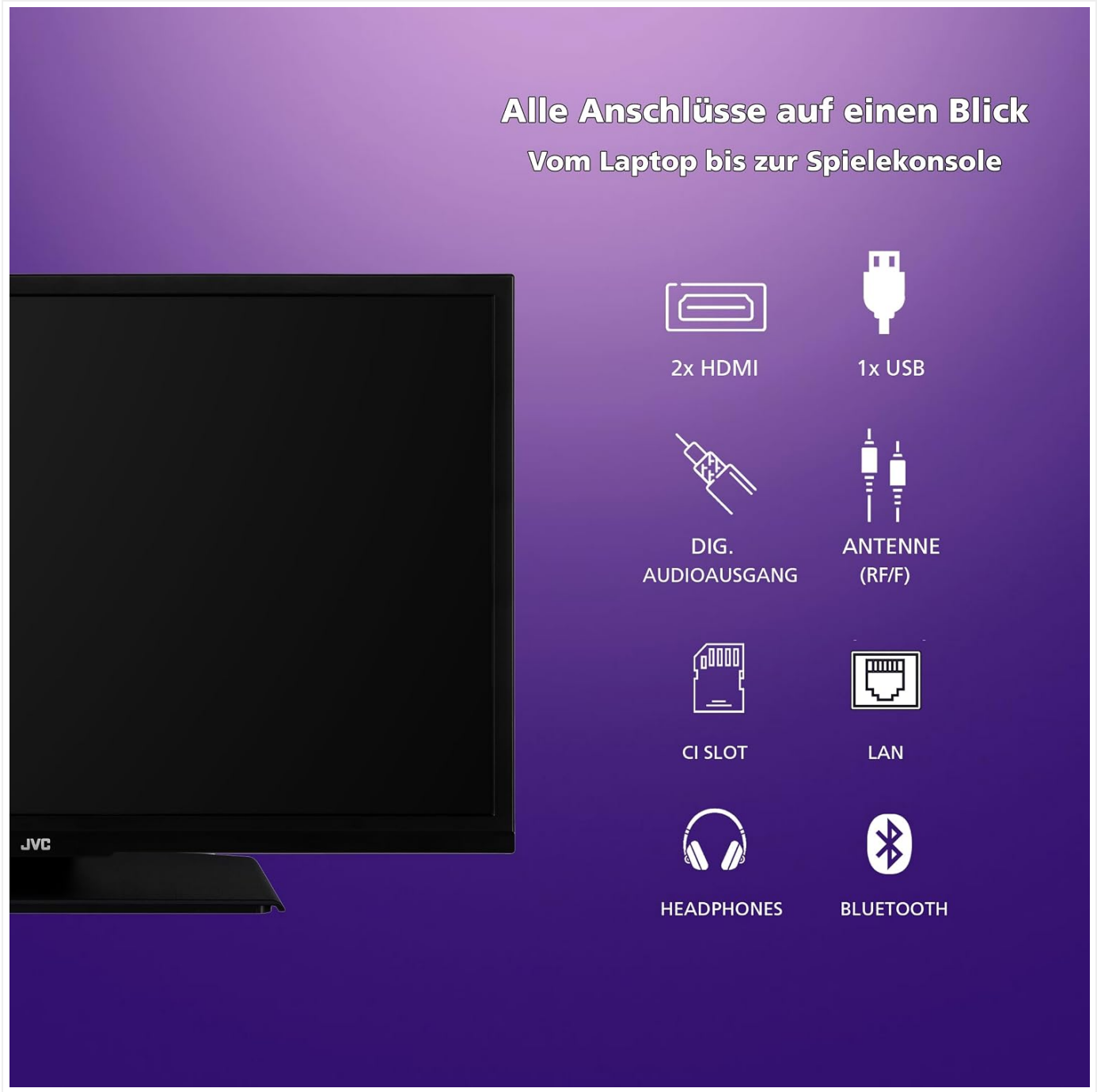
Dimensions of the JVC LT-24VH5455 TV, including VESA mount specifications (M4 75x75).

2. Connecting Peripherals

Connect your external devices to the appropriate ports on the TV.

- **HDMI:** For high-definition devices like Blu-ray players, game consoles, or set-top boxes. (2x HDMI ports)
- **USB:** For connecting USB storage devices to play media files. (1x USB port)

- **Antenna (RF/F):** For connecting a terrestrial or cable antenna.
- **LAN:** For a wired internet connection.
- **Digital Audio Output:** For connecting to an external sound system.
- **CI Slot:** For Common Interface modules (e.g., for pay-TV).
- **Headphones:** For private listening.
- **Bluetooth:** For wireless audio devices or other compatible accessories.



Overview of all available connection ports on the JVC LT-24VH5455 TV.

3. First Time Setup

After connecting the power cable and turning on the TV, the initial setup wizard will guide you through:

- Language selection
- Network connection (Wi-Fi or wired LAN)
- Channel scanning (DVB-T, DVB-C, DVB-S)
- Time zone and other basic settings

4. Optimal Placement and Viewing Distance

For the best viewing experience, position the TV at an appropriate distance from your seating area.

Produktdatenblatt

DELEGIERTE VERORDNUNG (EU) 2019/2013 DER KOMMISSION zur Energieverbrauchskennzeichnung von elektronischen Displays

	Parameter	Parameter oder Wert und Genauigkeit	Einheit
1.	Name oder Warenzeichen des Lieferanten	JVC	
	Anschrift des Lieferanten	Product Management, PARKRING 6 85748 GARCHING, DE	
2.	Modellkennung	LT-24VH5455	
3.	Energieeffizienzklasse bei Standard-Dynamikumfang (SDR)	E	
4.	Leistungsaufnahme im Ein-Zustand bei SDR	16,0	W
5.	Energieeffizienzklasse bei hohem Dynamikumfang (HDR)	G	
6.	Leistungsaufnahme im Ein-Zustand bei hohem Dynamikumfang (HDR), falls vorhanden	28,0	W
7.	Leistungsaufnahme im Aus-Zustand, falls zutreffend	Nicht zutreffend	W
8.	Leistungsaufnahme im Bereitschaftszustand, falls zutreffend	0,5	W
9.	Leistungsaufnahme im vernetzten Bereitschaftsbetrieb, falls zutreffend	2,0	W
10.	Art des elektronischen Displays	Fernsehgerät	
11.	Seitenverhältnis	16 : 9	
12.	Bildschirmauflösung	1 366 x 768	pixels
13.	Bildschirmdiagonale	60,0	cm
14.	Bildschirmdiagonale	24	Zoll
15.	Sichtbare Bildschirmfläche	15,3	dm^2
16.	Verwendete Panel-Technologie	LCD	
17.	Automatische Helligkeitsregelung (ABC) vorhanden	Nein	
18.	Spracherkennungssensor vorhanden	Nein	
19.	Anwesenheitssensor vorhanden	Nein	
20.	Bildwiederholfrequenz (Standard)	50	Hz
21.	Mindestens garantierte Software- und Firmware-Aktualisierungen (ab dem Datum der Beendigung des Inverkehrbringens)	8	Jahre
22.	Mindestens garantierte Verfügbarkeit von Ersatzteilen (ab dem Datum der Beendigung des Inverkehrbringens)	7	Jahre
23.	Mindestens garantierte Produktunterstützung	7	Jahre
	Mindestlaufzeit der vom Lieferanten angebotenen allgemeinen Garantie	0	Jahre
24.	Art der Stromversorgung (Netzteil)	Intern	
25.	Externes Netzteil (nicht genormt, in der Verkaufsverpackung enthalten)		
	i -		
	ii Eingangsspannung	-	V
	iii Ausgangsspannung	-	V
26.	Genormtes externes Netzteil (oder geeignetes Netzteil, falls nicht in der Verkaufsverpackung enthalten)		
	i -		
	ii Benötigte Ausgangsspannung	-	V
	iii Benötigte (Mindest-)Stromstärke	-	A
	iv Benötigte Stromfrequenz	-	Hz

Das Modell wurde auf dem Unionsmarkt in Verkehr gebracht , und zwar ab dem 0



EPREL-Eintragungsnummer 2038974	https://eprel.ec.europa.eu/qr/2038974
Lieferant: Vestel Holland B.V. (Importeur)	**Website:** http://vestelbenelux.nl/en/
Kundenbetreuung:	
Name: Product Management	**Website:**
E-Mail-Adresse: info@vestel-germany.de	**Telefonnummer:** +49 89 55295 0
Anschrift: PARKRING 6 85748 GARCHING Deutschland	

Table illustrating recommended viewing distances for various TV sizes and resolutions (HD, Full HD, 4K).

Recommended Viewing Distance for 24-inch HD TV

Screen Size	Resolution	Approx. Distance
24 inches	HD	150 cm

Operating Your TV

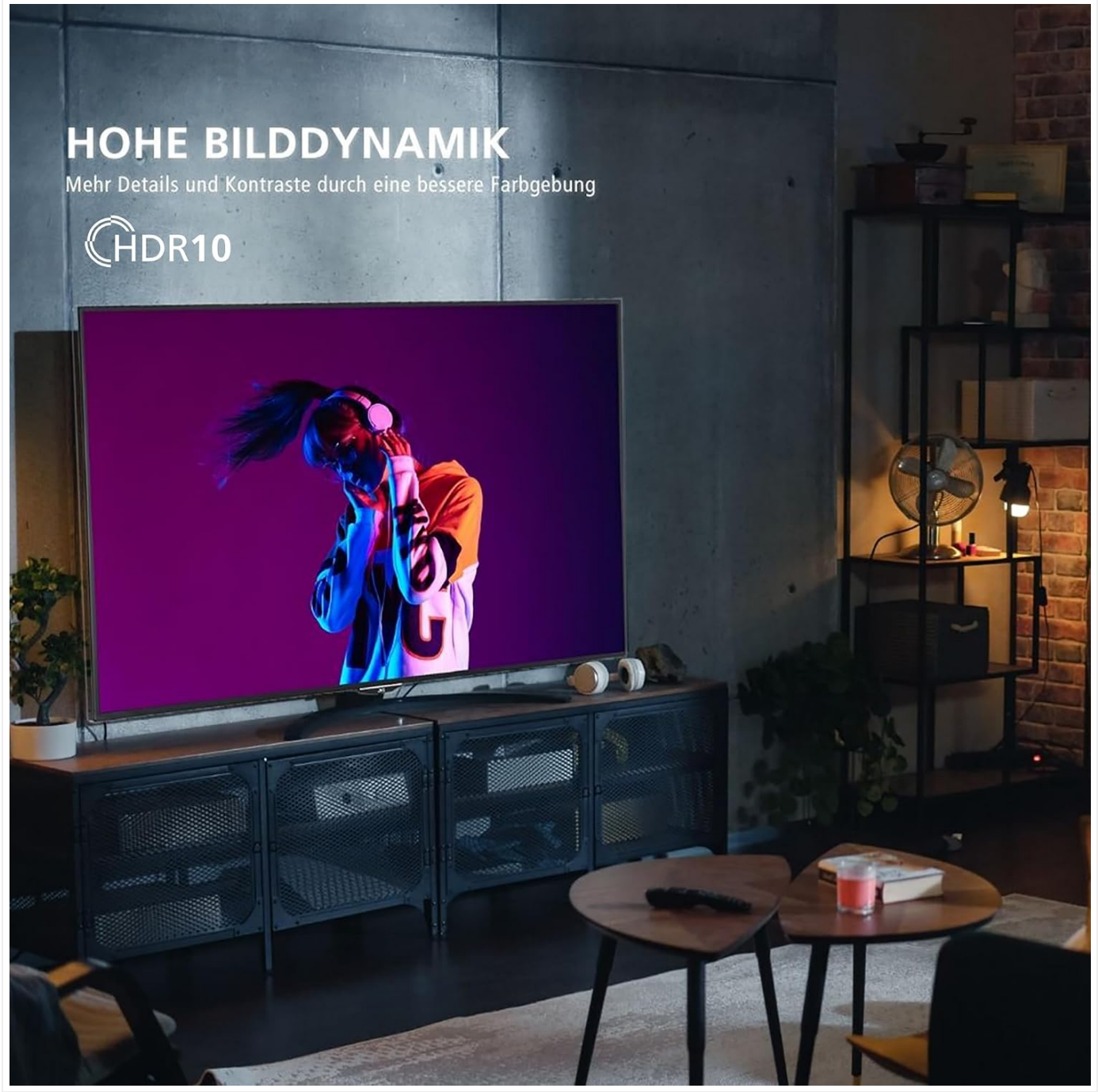
1. Basic Functions

- **Power On/Off:** Use the power button on the remote control or the TV.
- **Volume Control:** Adjust sound levels using the volume buttons.
- **Channel Selection:** Change channels using the channel up/down buttons or by entering the channel number.
- **Source Selection:** Press the Source button to switch between connected inputs (HDMI, USB, TV).

2. Smart TV Features (Powered by TiVo)

Your JVC Smart TV is powered by TiVo, offering a wide range of streaming services and applications.

- **Accessing Apps:** Navigate to the Smart TV home screen to access pre-installed applications like Netflix, Prime Video, Disney+, YouTube, and more.
- **App Store:** Download additional applications from the integrated app store.
- **Content Discovery:** Utilize TiVo's intelligent search and recommendation features to find content across live TV, streaming services, and your personal media.

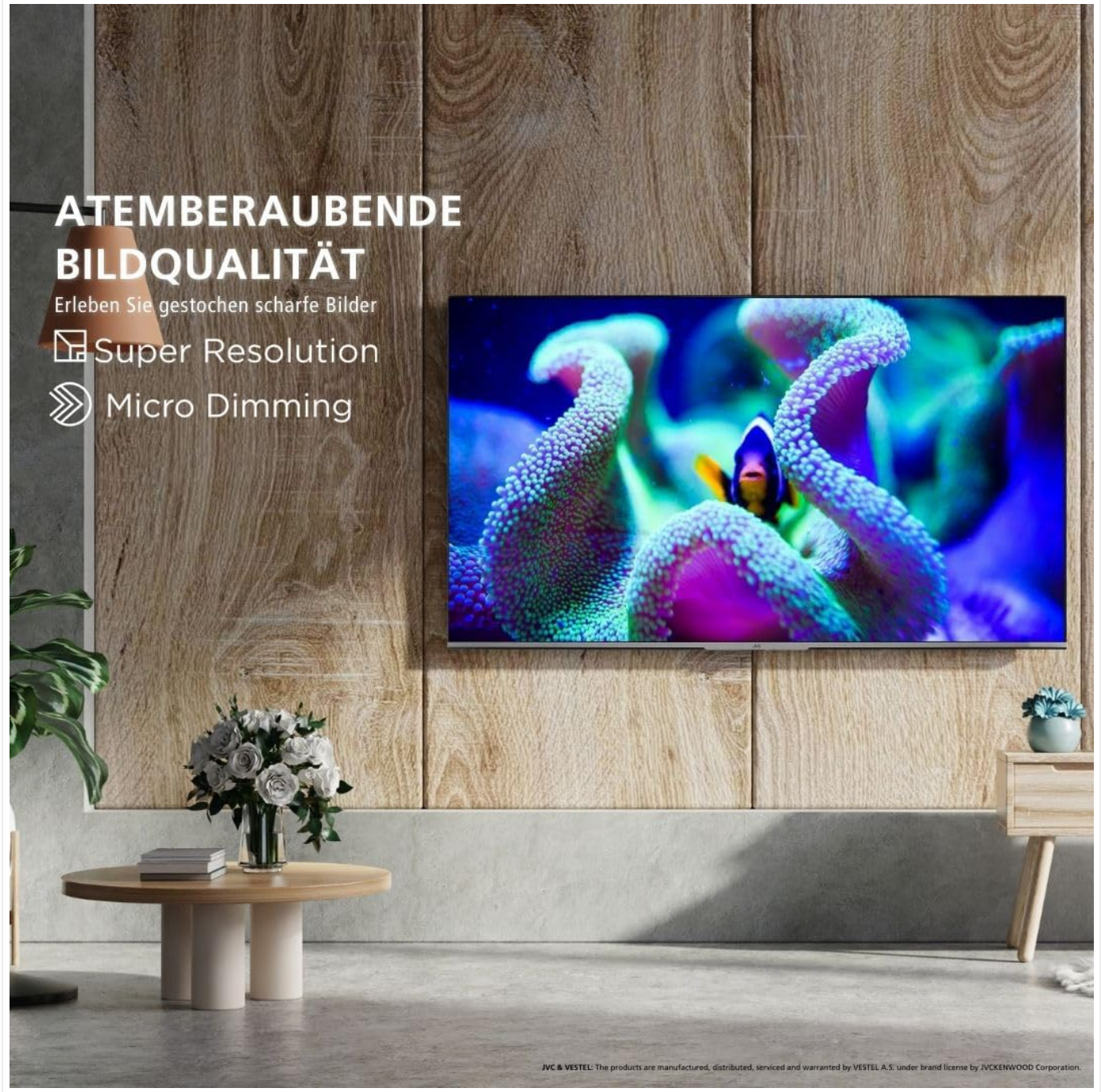


The Smart TV home screen displaying various streaming applications.

3. Picture and Sound Settings

Customize your viewing and listening experience through the TV's settings menu.

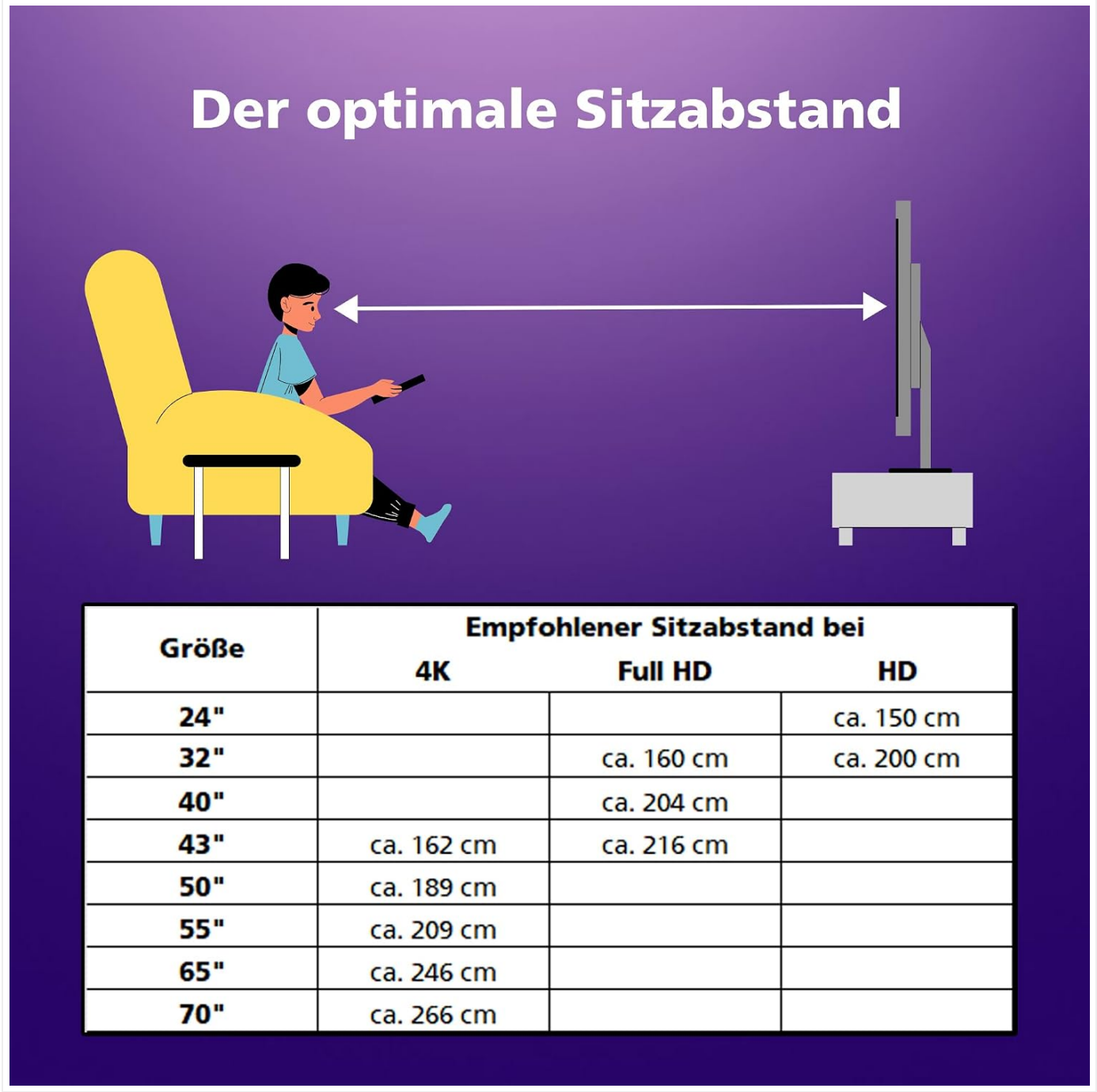
- **HDR (High Dynamic Range):** Experience enhanced contrast and a wider range of colors for compatible content.
- **Super Resolution:** Improves the clarity and detail of lower-resolution content.
- **Micro Dimming:** Optimizes contrast by analyzing and adjusting brightness in different zones of the screen.
- **Picture Modes:** Select from predefined picture modes such as Cinema, Sport, Gaming, or Dynamic to optimize settings for different content types.



The TV's High Dynamic Range (HDR10) capability provides richer details and contrast.



Experience stunning picture quality with Super Resolution and Micro Dimming technologies.



Größe	Empfohlener Sitzabstand bei		
	4K	Full HD	HD
24"			ca. 150 cm
32"		ca. 160 cm	ca. 200 cm
40"		ca. 204 cm	
43"	ca. 162 cm	ca. 216 cm	
50"	ca. 189 cm		
55"	ca. 209 cm		
65"	ca. 246 cm		
70"	ca. 266 cm		

Choose from various picture modes like Cinema, Sport, Gaming, and Dynamic for optimized viewing.

Maintenance

1. Cleaning Your TV

To clean the screen, gently wipe it with a soft, lint-free cloth. For stubborn marks, slightly dampen the cloth with water or a specialized screen cleaner. Avoid using harsh chemicals or abrasive materials. For the TV casing, use a dry, soft cloth. Always unplug the TV before cleaning.

2. Software Updates

Your Smart TV may receive software updates to improve performance and add new features. Ensure your TV is connected to the internet. You can usually check for updates manually in the TV's settings menu under "System" or "About TV".

Troubleshooting

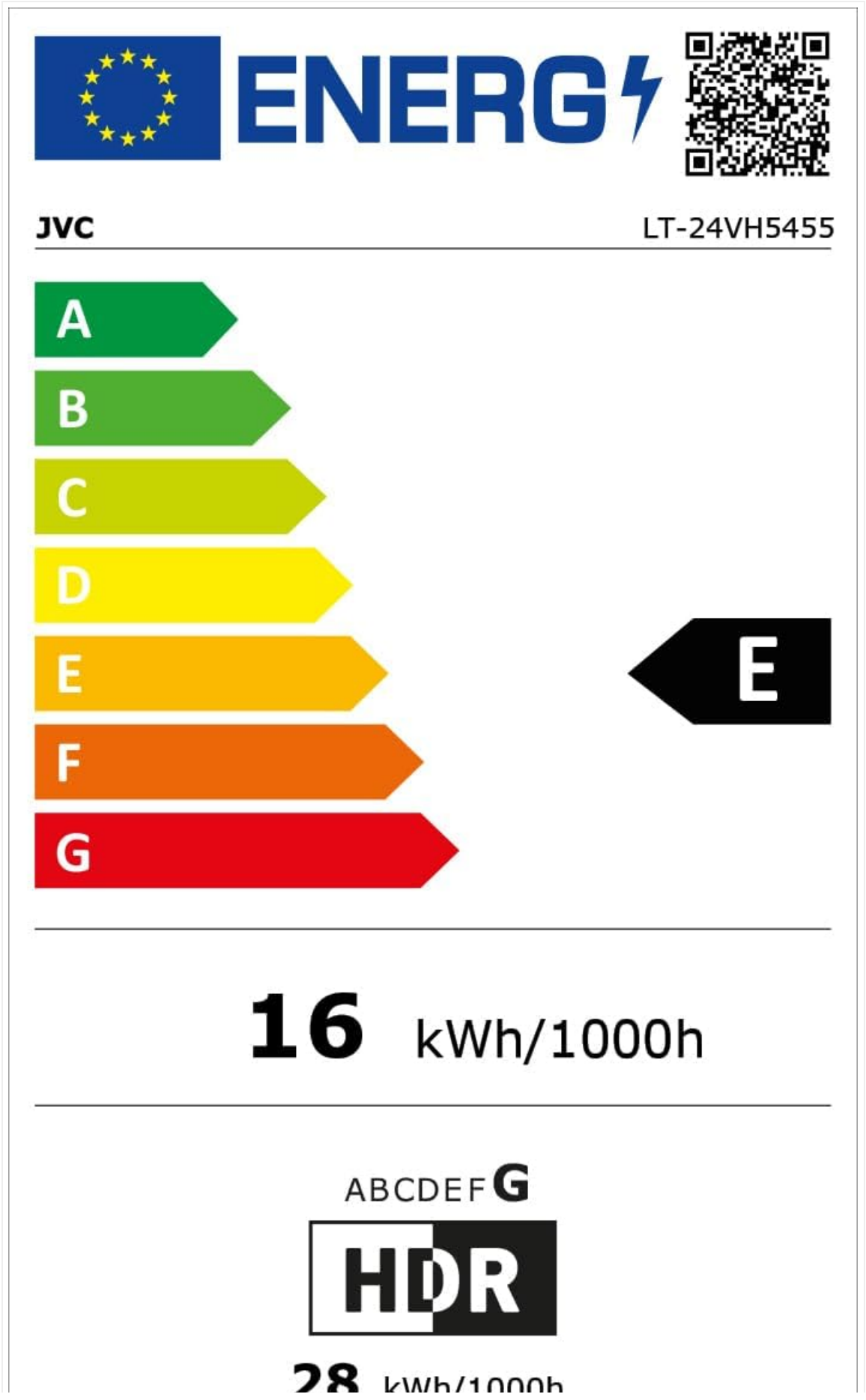
If you encounter issues with your TV, please refer to the following common problems and solutions before contacting support.

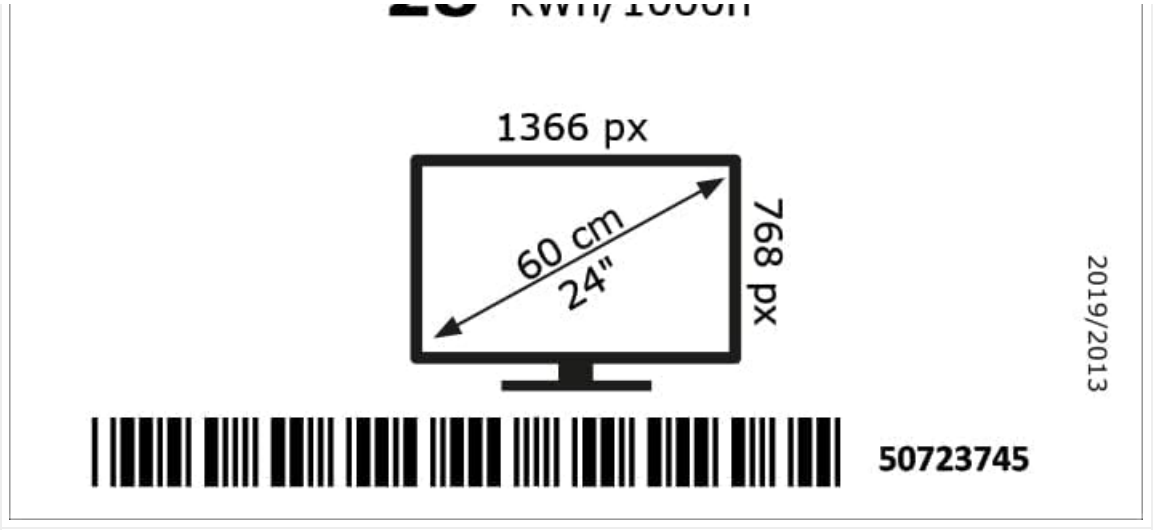
Problem	Possible Cause	Solution
No Power	Power cable disconnected; Power outlet issue.	Ensure power cable is securely plugged in. Test the outlet with another device.
No Picture, but Sound is Present	Incorrect input source; Backlight issue.	Press the "Source" button on the remote to select the correct input.
No Sound, but Picture is Present	Volume muted or too low; External audio system issue.	Check volume level and mute status. Ensure external audio system is correctly connected and powered on.
Cannot Connect to Wi-Fi	Incorrect password; Router issue; TV too far from router.	Re-enter Wi-Fi password. Restart your router. Move TV closer to router or use a wired connection.
Remote Control Not Working	Dead batteries; Obstruction between remote and TV.	Replace batteries. Remove any obstructions. Ensure remote is pointed at the TV's IR sensor.

Specifications

Feature	Detail
Model	LT-24VH5455
Model Year	2024
Product Dimensions	13.5 x 55.4 x 36.4 cm; 3.45 kg
Screen Size	24 Inches (60 cm diagonal)
Display Technology	LED-LCD
Resolution	720p (1366 x 768 pixels)
Aspect Ratio	16:9
Special Features	Smart TV, HDR
Connectivity Technology	Wired, Wireless
Hardware Interface	Bluetooth, USB, Ethernet, HDMI
Number of HDMI Ports	2
Number of USB Ports	1
Compatible Internet Services	TiVo
Speaker Output Power	5 Watts (Total 10W)
Speaker Surround Sound Channel Configuration	2.0
Mounting Compatibility	Wall Mount (VESA M4 75x75)
Batteries Required	2 AAA (included)

Feature	Detail
Energy Efficiency Class (SDR)	E
Energy Efficiency Class (HDR)	G





Official EU Energy Label for the JVC LT-24VH5455 TV.

For more details, visit the EPREL database.

Warranty and Support

Warranty Information

Your JVC LT-24VH5455 Smart TV comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, including the warranty period and coverage details. Keep your proof of purchase for warranty claims.

Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty service, please contact JVC customer support.

- **JVC Support Website:** https://www.jvc.net/cs/ (General JVC support, specific regional support links may vary)
- **Vestel Benelux (Importer/Distributor):** https://www.vestelbenelux.nl/en/ (As indicated in the product data sheet)
- **Email:** info@vestel-germany.de (As indicated in the product data sheet)

When contacting support, please have your TV model number (LT-24VH5455) and serial number ready.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for

conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question