

Hisense 43E6N

Hisense 43E6N 4K Ultra HD Smart LED Google TV User Manual

Model: 43E6N

1. IMPORTANT SAFETY INFORMATION

Please read all safety and operating instructions carefully before using this television. Keep these instructions for future reference.

- **Power Source:** Connect the TV only to the power supply indicated on the label.
- **Ventilation:** Ensure proper ventilation. Do not block ventilation openings.
- **Water and Moisture:** Do not expose the TV to rain or moisture. Do not place objects filled with liquids on the TV.
- **Cleaning:** Unplug the TV from the wall outlet before cleaning. Use a soft, dry cloth. Do not use liquid or aerosol cleaners.
- **Placement:** Place the TV on a stable, level surface. Avoid placing it in direct sunlight or near heat sources.
- **Lightning:** Unplug the TV during lightning storms or when unused for long periods.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.

2. WHAT'S IN THE BOX

Carefully unpack your Hisense 43E6N TV and check that all items are present and undamaged. The package should contain the following:

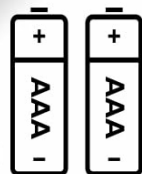
- 1 TV Unit
- 1 Remote Control
- 2 Table Stands
- 1 User Manual
- 2 AAA Batteries (for remote)
- 1 Warranty Card
- Screws for table stand



Voice Remote



Bluetooth Remote with



Batteries

Image: Contents of the Hisense 43E6N TV box, showing the TV unit, remote control, two table stands, user manual, two AAA batteries, and a warranty card. Also visible are the outer box, thermocol cushioning, and a screen protection sheet.

3. SETUP

3.1 Installing the Table Stand

1. Carefully place the TV face-down on a soft, flat surface to prevent screen damage.
2. Align the table stands with the screw holes on the bottom of the TV.
3. Secure the stands using the provided screws. Ensure they are tightened firmly.

3.2 Wall Mounting (Optional)

If you prefer to wall mount your TV, please use a VESA compatible wall mount (200 x 300 mm) and follow the instructions provided with the wall mount kit. Professional installation is recommended.

3.3 Connecting Power

After installing the stand or wall mount, connect the power cable to the TV's power input and then to a wall outlet. Ensure the power outlet is easily accessible.

3.4 Inserting Remote Control Batteries

Open the battery compartment on the back of the remote control. Insert two AAA batteries, ensuring the polarity (+/-) matches the diagram inside the compartment. Close the cover.

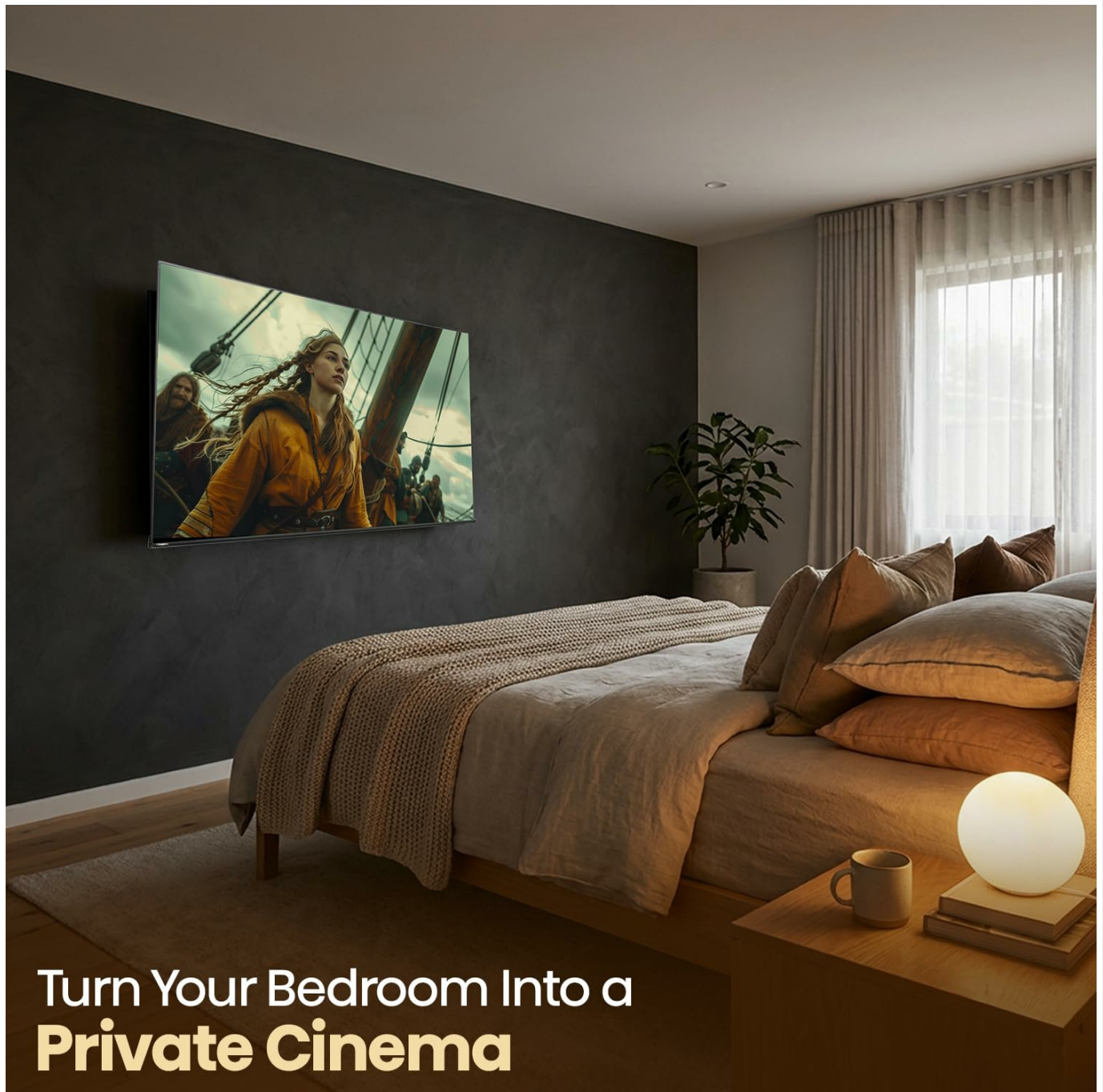


Image: Hisense Voice Remote Control, highlighting the battery compartment and showing two AAA batteries for insertion.

4. OPERATING THE TV

4.1 Power On/Off

Press the **Power** button on the remote control or on the TV to turn the TV on or off.

4.2 Basic Remote Functions

- **Input:** Select input sources (HDMI, USB, etc.).
- **Volume +/-:** Adjust the volume level.
- **Channel +/-:** Change TV channels.
- **Navigation Buttons:** Use the arrow keys to navigate menus and select options.
- **Back:** Return to the previous screen.
- **Home:** Access the Google TV home screen.
- **Voice Control:** Press the microphone button to activate Google Assistant for voice commands.

5. CONNECTIVITY

The Hisense 43E6N TV offers various connectivity options for external devices.

5.1 Available Ports

- **HDMI Ports (x3):** Connect set-top boxes, gaming consoles, Blu-ray players. HDMI 3 supports eARC.
- **USB 2.0 Ports (x2):** Connect hard drives, USB flash drives for media playback.
- **RJ45 Connector (Ethernet):** For wired internet connection.
- **Earphone Jack:** For connecting headphones.
- **Optical Digital Audio Output (SPDIF):** For connecting to external audio systems.
- **RF (Radio Frequency) Input:** For antenna/cable connection.
- **AV Input:** For older devices using composite video and stereo audio.

Compatible Devices :



Gaming Console



Headphone



Laptop



Smartphone



Sound Bar



Bluetooth Speaker

USB x2
FLASH DRIVE

HDMI 2.0
4K@60Hz

HEADPHONE

HDMI 2.0
4K@60Hz

HDMI 2.0 (eARC)
4K@60Hz

ANT

DIGITAL AUDIO OUT
SOUNDBARS

AV INPUT

ETHERNET
INTERNET ROUTER

USB x2
DC 5V 0.5A (MAX) x2

HDMI
4K@60Hz

HEADPHONE

HDMI 2
4K@60Hz

HDMI 2 (eARC)
4K@60Hz

ANT

DIGITAL
AUDIO OUT

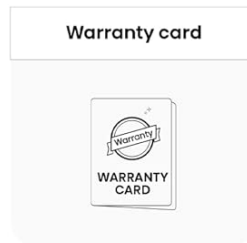
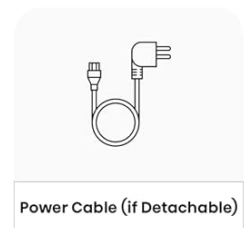
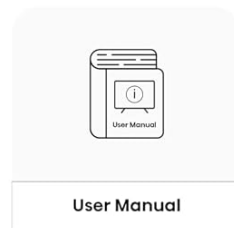
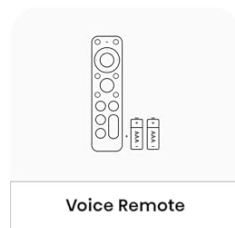
ETHERNET
LAN

Image: Rear view of the Hisense 43E6N TV, displaying the arrangement of HDMI, USB, Ethernet, optical audio, and RF input ports.



For a Successful Return

keep the Television in its original condition with all original packaging



*A Free wall-mount bracket or a tabletop stand provided upon your request during installation.

on.

Image: A diagram showing various compatible devices such as gaming consoles, headphones, laptops, smartphones, soundbars, and Bluetooth speakers, along with their corresponding connection ports on the TV.

5.2 Wireless Connectivity

- **Built-in Dual Band Wi-Fi:** Connect to your home network for internet access.
- **Bluetooth 5.3:** Connect wireless headphones, soundbars, or other Bluetooth devices.

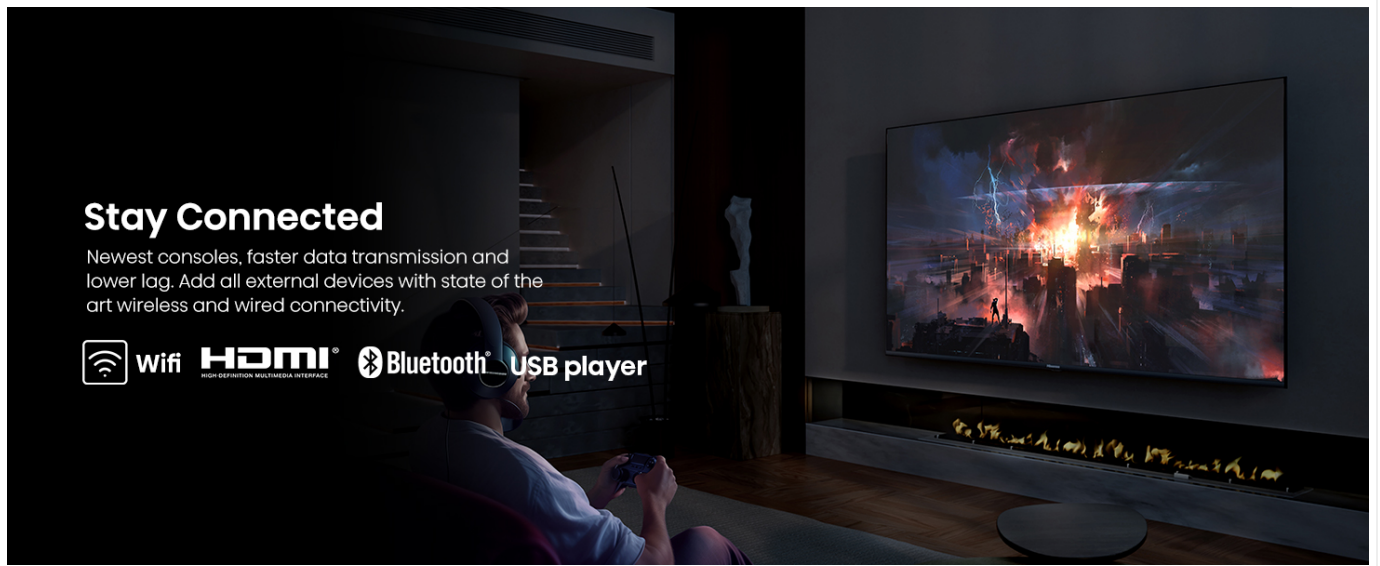


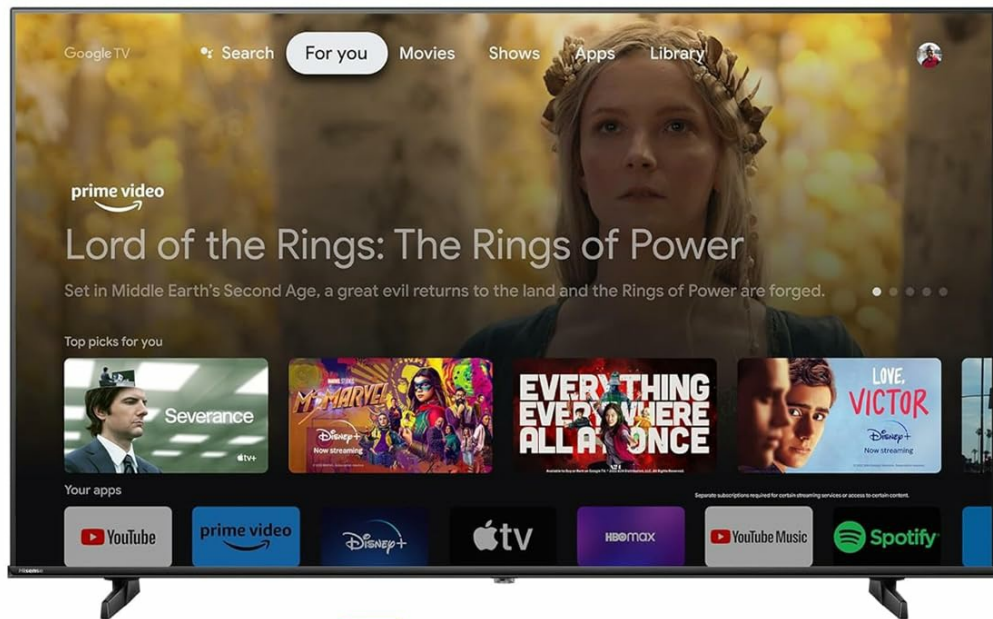
Image: An illustration of the TV's wireless and wired connectivity options, including Wi-Fi, HDMI, Bluetooth, and USB player, demonstrating how to stay connected with external devices.

6. SMART TV FEATURES (GOOGLE TV)

The Hisense 43E6N is powered by Google TV, offering a personalized and integrated smart TV experience.

6.1 Google TV Interface

Access a wide range of content from your favorite streaming services, all organized on a personalized home screen. Google TV provides curated recommendations based on your viewing habits.



 Google TV

NETFLIX

prime video

Disney+ hotstar

 YouTube



hoichoi



YUPPTV



 discovery+



& MANY MORE ON
Google Play

 Hey Google
Google Assistant

Screen Mirroring: DLNA, Chromecast, Miracast, AirPlay

Image: The Hisense TV screen showing the Google TV interface, featuring popular streaming applications like Netflix, YouTube, Prime Video, Disney+ Hotstar, SonyLiv, Hungama, JioCinema, Zee5, and Eros Now.

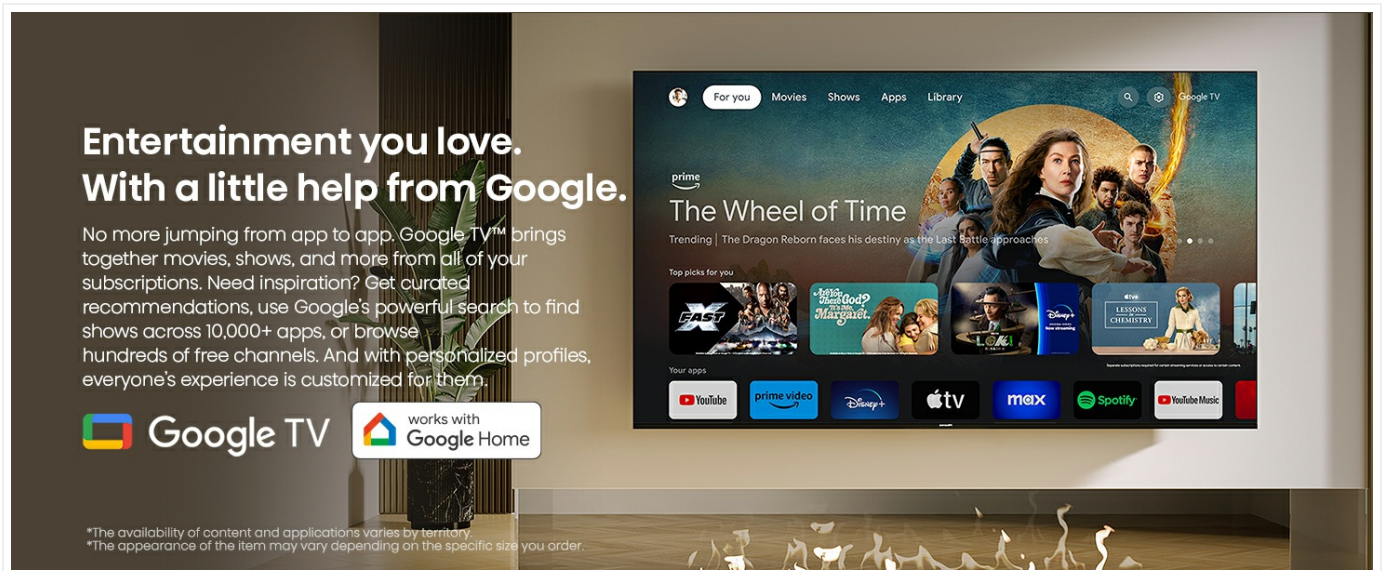


Image: The Google TV interface on the Hisense TV, showcasing personalized content recommendations and access to numerous apps and subscriptions, with integration for Google Home.

6.2 Google Assistant & Voice Control

Use the built-in Google Assistant to control your TV, search for content, get answers, and manage smart home devices using voice commands. Simply press the microphone button on your remote.

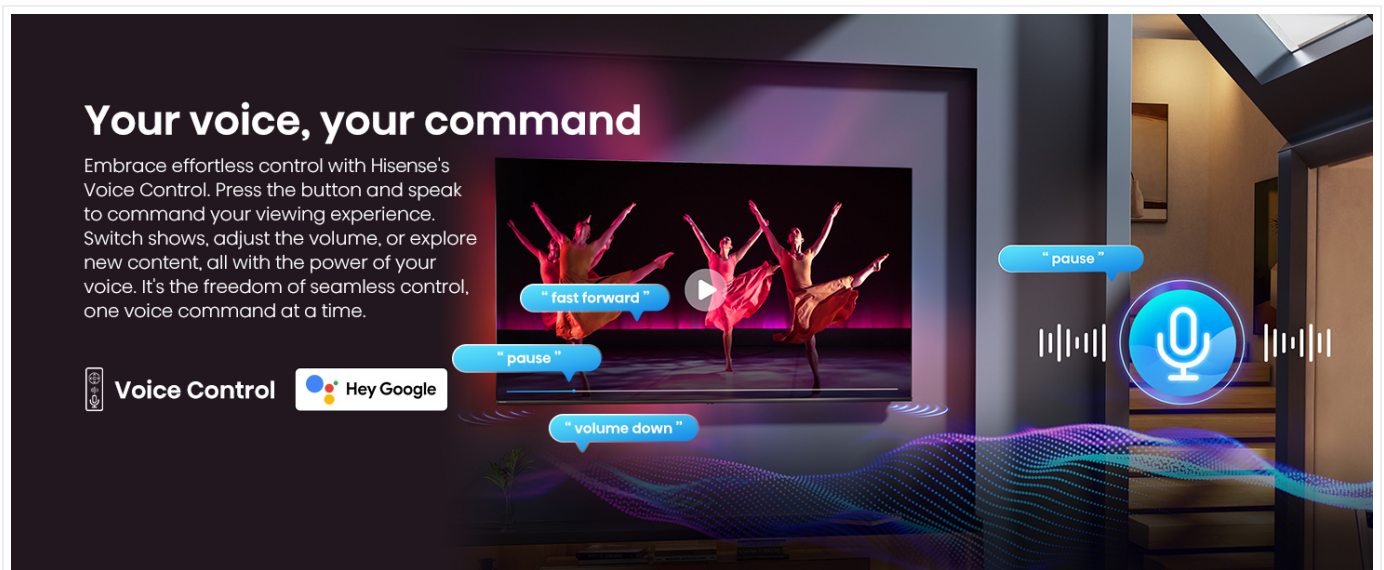


Image: An illustration of the voice control feature, where a user can command the Hisense TV using Google Assistant for actions like pausing or adjusting volume, providing seamless control.

6.3 Screen Mirroring

The TV supports various screen mirroring technologies to cast content from your mobile devices:

- **Chromecast built-in:** Cast videos, photos, and apps from your phone or tablet.
- **DLNA:** Share media from compatible devices on your home network.
- **Miracast:** Mirror your Android device's screen wirelessly.
- **Apple AirPlay:** Stream content from your Apple devices.

Click, cast, enjoy

The Share-to-TV function lets you bypass this issue with ease and grace. Share content from your other devices directly to your screen. Use "Screen Sharing" to mirror your device on your TV, or the "Content Sharing" option, which lets you continue to use your device while only sharing specific media on the big screen for everyone to enjoy.



DLNA Miracast

Chromecast built-in

Works with Apple AirPlay

Image: A visual representation of the 'Share to TV' function, demonstrating how content from a smartphone can be mirrored to the Hisense TV using DLNA, Miracast, Chromecast built-in, and Apple AirPlay.

6.4 Supported Applications

The TV comes pre-installed with popular streaming applications and supports many more from the Google Play Store:

- Netflix
- YouTube
- Prime Video
- Disney+Hotstar
- SonyLiv
- Hungama
- JioCinema
- Zee5
- Eros Now

7. DISPLAY FEATURES

Experience stunning visuals with the Hisense 43E6N's advanced display technologies.

- **Resolution:** 4K Ultra HD (3840 x 2160) for crisp, detailed images.
- **Refresh Rate:** 60 Hz for smooth motion.
- **HDR Support:** HDR 10, HLG, and Dolby Vision for enhanced contrast and color.
- **4K AI Upscaler:** Elevates non-4K content to near 4K quality.
- **Precision Color:** Delivers a wide color gamut for vibrant and accurate colors.
- **Direct Full Array:** Provides precise brightness control for deep blacks and bright whites.
- **Adaptive Light Sensor:** Automatically adjusts screen brightness based on ambient light.
- **Smooth Motion (MEMC):** Reduces motion blur for clearer fast-moving scenes.
- **AI Sports Mode:** Optimizes picture and sound settings for sports content.
- **Game Mode Plus (VRR, ALLM, eARC):** Ensures ultra-smooth gaming with low input lag.
- **Filmmaker Mode:** Preserves the original aspect ratio, color, and frame rate as intended by filmmakers.

Exceptionally-detailed 4K quality for all your favourite content

Unlock superior clarity for all your favorite on-screen content with Hisense's 4K AI Upscaler. This smart feature transforms not only your cherished classics and home movies, but even modern TV broadcasts, movies, and even streaming content into stunning 4K quality. Every pixel is elevated to the power of your TV.



4K AI Upscaler

Image: The 4K AI Upscaler feature, demonstrating how it enhances content to exceptionally detailed 4K quality, illustrated with a close-up of a tennis ball.

Purest expression of color

Hisense's Precision Colour aims to bridge the gap between reality and art. Drawing inspiration from the masters of color, it brings forth an unparalleled depth of hues and textures. Dive into a realm where each pixel is a brushstroke, painting your screen with the authenticity and vibrancy of the real world.



Precision Colour

Image: The Precision Colour feature, depicted with a vibrant butterfly against a blue sky, illustrating the TV's ability to render pure and authentic colors.

A pitch-black picture from edge to edge

Revel in mouth-watering contrast with Hisense's Direct Full Array. A tightly packed grid of LEDs spans across the entire back panel, enabling pinpoint brightness control. The result is a visual feast: crisp, vivid colors and mesmerizingly deep blacks that stretch from edge to edge, delivering an unparalleled picture quality.



Direct Full Array

Image: The Direct Full Array feature, illustrated with bowling pins and a bowling ball, highlighting the TV's capability to produce a pitch-black picture from edge to edge with crisp, vivid colors.

Perfect brightness all day and night

Discover the ease of intuitive viewing with the Adaptive Light Sensor. No matter the time of day, your Hisense TV auto-adjusts to the ambient lighting conditions, ensuring every scene is perfectly illuminated for optimal viewing comfort. Effortlessly merging innovation with your viewing comfort.



Adaptive Light Sensor



Image: The Adaptive Light Sensor feature, showing a TV displaying an underwater scene, illustrating how the TV automatically adjusts brightness for optimal viewing comfort throughout the day and night.

Smoother picture with no blur

Leverage MEMC and 3D Noise Reduction on a responsive 60Hz panel with Hisense's Smooth Motion. This feature banishes those irritating blurs, as every intricate movement, every sudden twist, is displayed with crisp clarity, making dynamic scenes feel fluid and lifelike. Immerse yourself in unblemished action and savor every moment.



Smooth Motion with MEMC

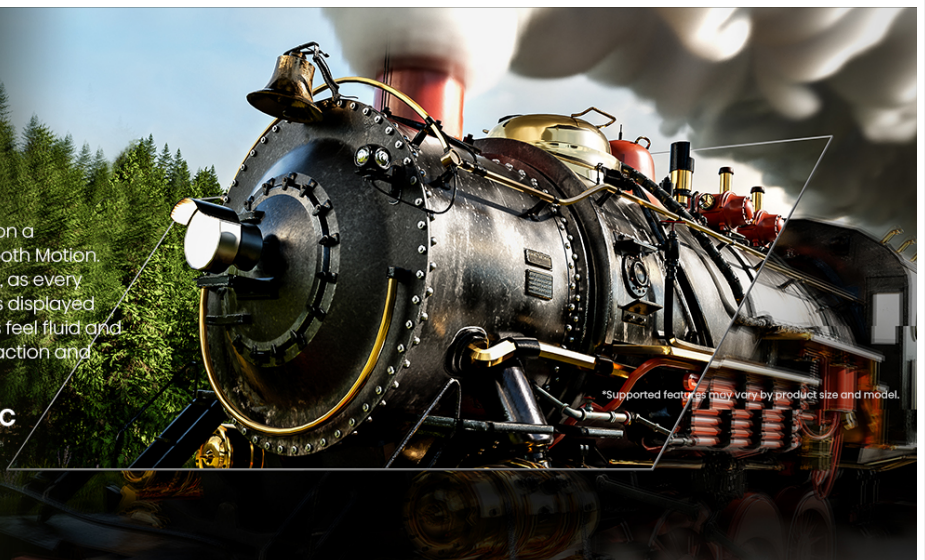


Image: The Smooth Motion with MEMC feature, illustrated by a moving train, demonstrating how the TV reduces blur and noise for clearer, more lifelike dynamic scenes.

Claim the best seats in the stadium

Step into the arena with AI Sports Mode where every blade of grass, every bead of sweat, every whip of the ball, every note in the commentator's voice, and every cheer of the crowd—all come alive with astonishing clarity. Immersive sports, intelligently tailored for a stadium-like experience from your couch.



AI Sports Mode



Image: The AI Sports Mode feature, depicted with a football player in action on a stadium field, showcasing how the TV optimizes picture

and sound for an immersive sports viewing experience.

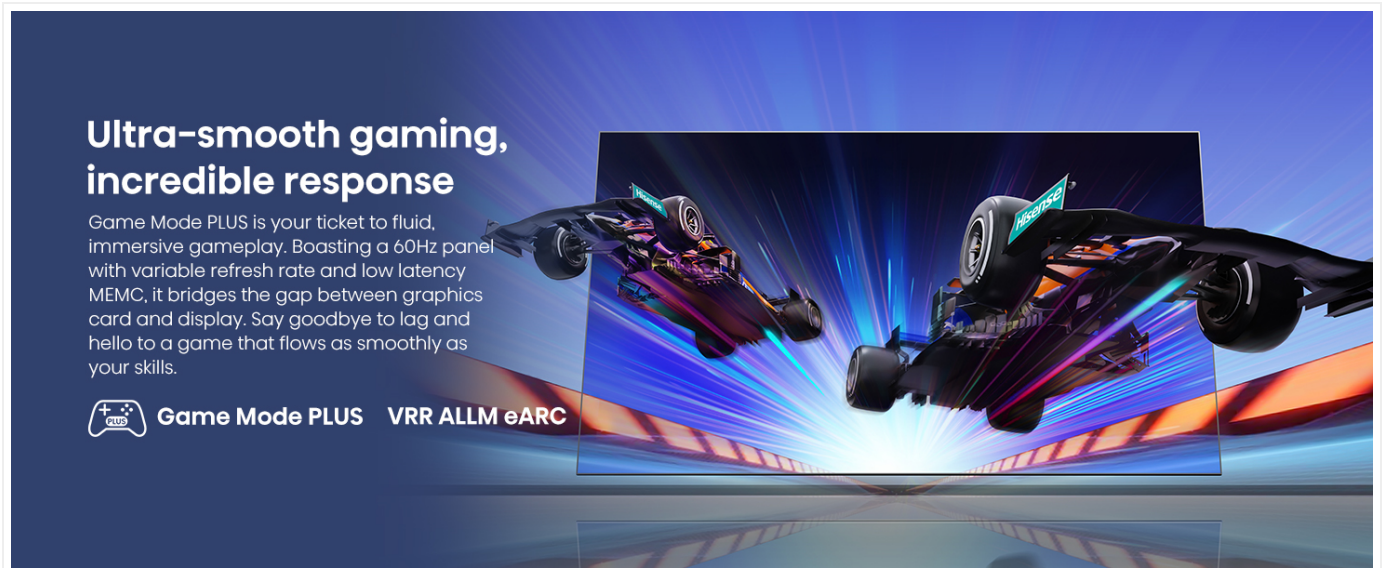


Image: The Game Mode Plus feature, illustrated with two racing cars, highlighting ultra-smooth gaming and incredible response with VRR, ALLM, and eARC support.

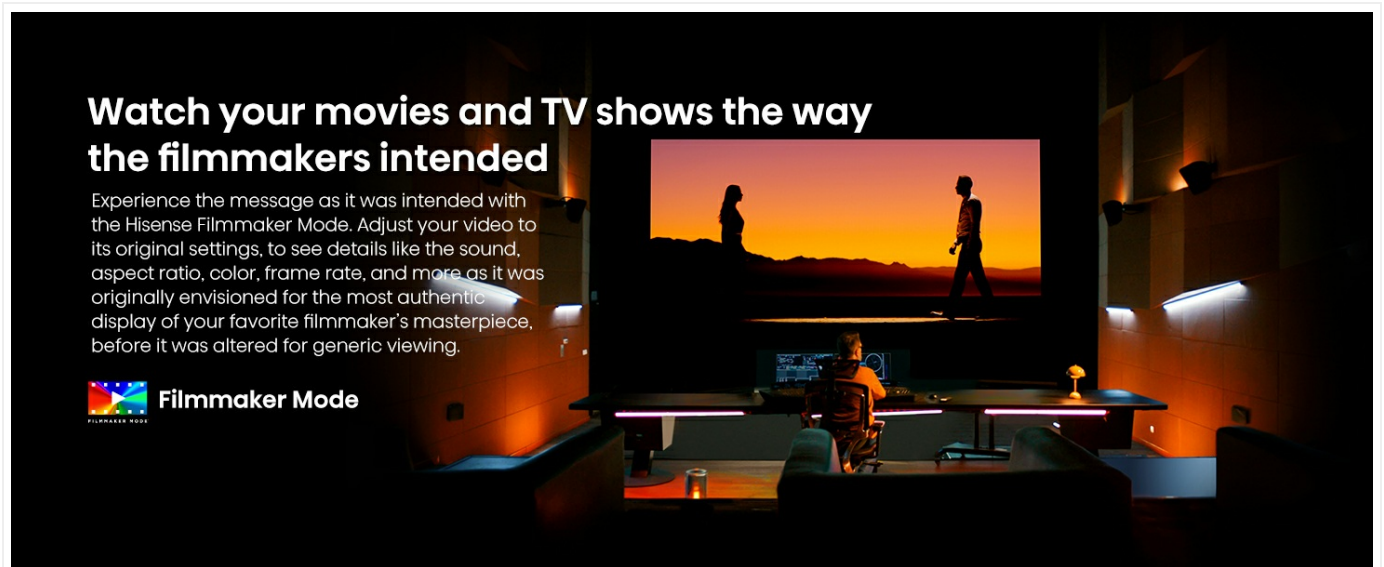


Image: The Filmmaker Mode feature, showing a person watching a movie in a dimly lit room, emphasizing the preservation of the original cinematic intent for sound, aspect ratio, color, and frame rate.

8. AUDIO FEATURES

The Hisense 43E6N delivers immersive audio experiences.

- **Speaker Output:** 24W Speakers for clear sound.
- **DTS Virtual X:** Creates an immersive, multi-dimensional audio experience.
- **Dolby Digital:** Provides high-quality surround sound.
- **Audio Equalizer:** Customize sound settings to your preference.
- **Sound Modes:** Standard, Theatre, Sports, Music, Speech, Late Night.

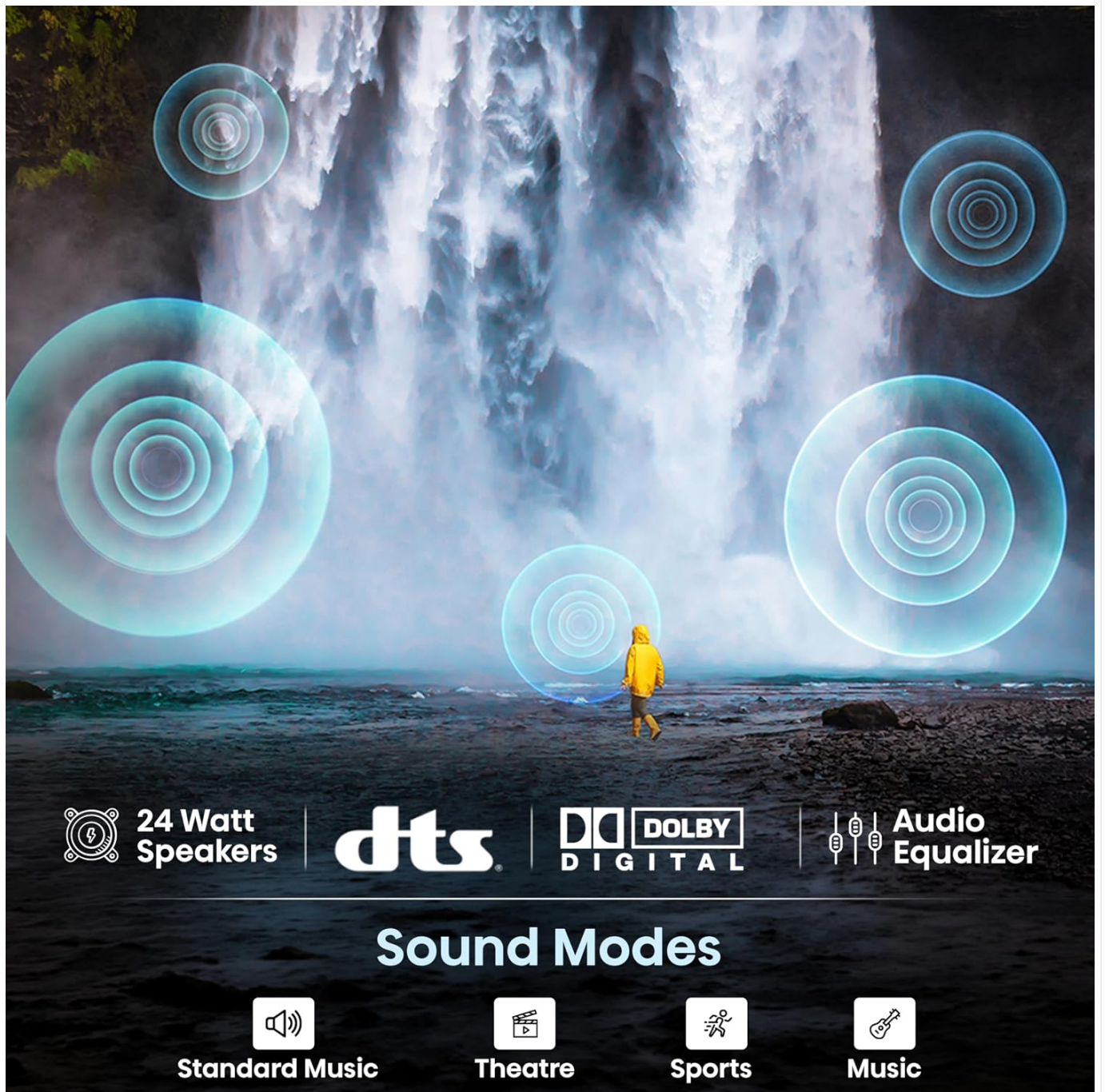


Image: An illustration of the TV's audio features, including 24 Watt Speakers, DTS Virtual X, Dolby Digital, and an Audio Equalizer, along with selectable sound modes: Standard Music, Theatre, Sports, and Music.

Stunning entertainment experiences deserve immersive TV audio

DTS Virtual:X almost uses digital sound processing to create immersion in any space and simulates true omnidirectional sound with only the integrated TV speakers, to deliver life-like sound above, beside, and behind you



Image: The DTS Virtual X and Dolby Audio features, depicted with sound waves emanating over a waterfall, illustrating how these technologies create stunning, immersive TV audio experiences.

9. MAINTENANCE

9.1 Cleaning the Screen

Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, slightly dampen the cloth with water or a specialized screen cleaner (ensure it's safe for LED screens) and wipe gently. Do not spray liquid directly onto the screen.

9.2 Cleaning the Cabinet

Wipe the TV cabinet with a soft, dry cloth. Do not use abrasive cleaners, waxes, or solvents as they can damage the finish.

9.3 General Care

- Avoid placing heavy objects on top of the TV.
- Keep the TV away from direct heat sources and extreme temperatures.
- Ensure adequate space around the TV for proper ventilation.

10. TROUBLESHOOTING

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

10.1 No Power

- Check if the power cord is securely plugged into both the TV and the wall outlet.
- Verify that the wall outlet is functioning by plugging in another device.
- Press the power button on the TV itself, not just the remote.

10.2 No Picture, But Sound is Present

- Ensure the correct input source is selected (e.g., HDMI 1, AV).
- Check the cable connections between the TV and external devices.

- Try restarting the TV and the connected device.

10.3 No Sound, But Picture is Present

- Increase the volume on both the TV and any connected audio devices.
- Check if the TV is muted.
- Verify audio cable connections.
- If using external speakers, ensure they are powered on and correctly configured.

10.4 Remote Control Not Working

- Replace the batteries with new AAA batteries, ensuring correct polarity.
- Ensure there are no obstructions between the remote and the TV's IR sensor.
- If it's a Bluetooth remote, try re-pairing it with the TV (refer to TV settings for pairing instructions).

10.5 Smart Features/Internet Connectivity Issues

- Check your Wi-Fi router and internet connection.
- Restart your router and modem.
- Go to the TV's network settings and reconnect to your Wi-Fi network.
- If using an Ethernet cable, ensure it is securely connected.

11. SPECIFICATIONS

Detailed technical specifications for the Hisense 43E6N TV.

Feature	Specification
Screen Size	43 Inches
Display Technology	LED
Resolution	4K Ultra HD (3840 x 2160)
Refresh Rate	60 Hz
Operating System	Google TV
Connectivity	Wi-Fi (Dual Band), Bluetooth 5.3, 3 HDMI Ports (1 eARC), 2 USB 2.0 Ports, Ethernet, Earphone Jack, Optical Digital Audio Out, RF Input
Audio Output	24 Watts Speakers, DTS Virtual X, Dolby Digital
Special Features	4K AI Upscaler, Direct Full Array, Precision Color, Adaptive Light Sensor, HDR 10, VRR, ALLM, MEMC, AI Sports Mode, Game Mode Plus, HLG, Google Assistant, Voice Control, Filmmaker Mode
Product Dimensions (D x W x H)	7.4D x 96.3W x 56H Centimeters
Item Weight Without Stand	6.8 Kilograms

Feature	Specification
VESA Mount Standard	200 x 300 mm
Power Consumption	75 Watts
Included Components	1 TV Unit, 1 Remote, 2 Table Stand, 1 User Manual, 2 Batteries, 1 Warranty Card

Hisense

E6 UHD 4K

A technical diagram of a Hisense 43-inch TV showing its physical dimensions. The screen is labeled '43"'. Dimensions are provided for the screen and the entire unit with stands. Screen dimensions: Depth (D) 7.4cm, Length (L) 96.3cm, Height (H) 56.0cm. Full unit dimensions with stands: Depth (D) 23.8cm, Length (L) 76.5cm, Height (H) 61.4cm.

4K Ultra HD

4K LED

60

60Hz Refresh Rate

Image: A diagram illustrating the physical dimensions of the Hisense 43-inch TV, including depth, width, and height, along with the screen size and refresh rate.

12. WARRANTY & SUPPORT

Your Hisense 43E6N TV comes with a manufacturer's warranty and dedicated customer support.

12.1 Warranty Information

This product is covered by a **1-year warranty** provided by Hisense from the date of purchase. Please retain your purchase invoice for warranty claims.

12.2 Customer Support

For assistance, service requests, or any queries regarding your TV, please contact Hisense customer support:

- **Toll-Free Number:** 1800 266 1969
- When contacting support, please provide your product's model name (43E6N) and the seller's details mentioned on your invoice. The service center will schedule a convenient slot for service if required.

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