

Hisense 85E79NQ

Hisense 85E79NQ Smart TV User Manual

Model: 85E79NQ

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 a power outlet of the specified voltage.
- **Ventilation:** Ensure adequate ventilation around the TV. 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.
- **Heat:** Keep the TV away from heat sources such as radiators, heat registers, stoves, or other appliances that produce heat.
- **Cleaning:** Unplug the TV from the wall outlet before cleaning. Use a soft, dry cloth. Do not use liquid cleaners or aerosol cleaners.
- **Wall Mounting:** Use only wall mounts recommended by Hisense and follow installation instructions carefully.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.

2. PRODUCT OVERVIEW

The Hisense 85E79NQ is an 85-inch (215 cm) QLED 4K Smart TV designed to deliver an immersive viewing experience. It features a Quantum Dot Display, Dolby Vision, HDR10+, and HLG for vibrant colors and stunning contrast. Powered by the VIDAA U7.6 operating system, it offers access to a wide range of streaming services and smart features, including AirPlay2 and Android Screen Sharing. Integrated Dolby Atmos audio provides rich, clear sound.



Image: Front view of the Hisense 85E79NQ Smart TV. This image shows the television's slim bezel design and the central stand.

3. WHAT'S IN THE BOX

Carefully unpack the box and ensure all items are present and undamaged.

- Hisense 85E79NQ Smart TV Unit
- Remote Control
- AAA Batteries (2x)
- Power Cable
- TV Stand Components (Base and Screws)
- User Manual (this document)
- Quick Setup Guide

4. SETUP

4.1 Unpacking

Place the TV box on a flat, stable surface. Open the box and carefully remove the TV and accessories. It is recommended to have at least two people for handling the 85-inch TV due to its size and weight (approximately 36 kg without stand).

4.2 Stand Installation

If you are not wall-mounting the TV, follow these steps to install the stand:

1. Place the TV face-down on a soft, clean cloth or cushion to prevent screen damage.
2. Align the stand components with the corresponding slots on the bottom of the TV.
3. Secure the stand to the TV using the provided screws. Ensure all screws are tightened firmly.
4. Carefully lift the TV to an upright position and place it on a stable, level surface.

4.3 Wall Mounting

The Hisense 85E79NQ supports VESA standard wall mounts of 600 x 400 mm. A wall mount bracket is not included and must be purchased separately. Follow the instructions provided with your wall mount bracket for proper installation.

- Remove any screws or covers from the VESA mounting holes on the back of the TV.
- Attach the wall mount bracket to the TV using appropriate screws (typically M8, length depending on bracket).
- Mount the TV to the wall following the wall mount manufacturer's instructions.

4.4 Connecting Peripherals

Connect your external devices to the TV using the available ports:

- **HDMI:** Connect Blu-ray players, game consoles, or set-top boxes to the HDMI ports. This TV has 3 HDMI ports, with 2 supporting ARC (Audio Return Channel).
- **USB:** Connect USB storage devices for media playback to the 2 USB ports.
- **Antenna/Cable:** Connect a terrestrial antenna (DVB-T2 HEVC), satellite dish (DVB-S), or cable TV (DVB-C) to the respective antenna inputs.
- **Network:** For internet access, connect an Ethernet cable to the LAN port or connect wirelessly via Wi-Fi.
- **Audio Output:** Use the Optical Digital Audio Out for soundbars or AV receivers, or the 3.5mm headphone jack for headphones.
- **AV Input:** Connect older devices using the composite AV input.

4.5 First Time Setup Wizard

After connecting the power cable and turning on the TV for the first time, the First Time Setup Wizard will guide you through initial configurations:

1. **Language Selection:** Choose your preferred language.
2. **Network Connection:** Select your Wi-Fi network and enter the password, or confirm Ethernet connection.
3. **Channel Scan:** The TV will scan for available terrestrial, satellite, or cable channels.
4. **Time Zone and Date:** Set the correct time zone and date.
5. **Privacy Policy:** Review and accept the privacy policy to enable smart features.

5. OPERATING YOUR TV

5.1 Remote Control Functions

The remote control allows you to navigate the TV's features. Common buttons include:

- **Power:** Turns the TV on or off.
- **Input:** Selects the input source (HDMI, AV, Tuner).
- **Volume +/-:** Adjusts the volume level.
- **Channel +/-:** Changes TV channels.
- **Home/Smart Hub:** Accesses the VIDAA Smart TV interface.
- **Navigation (Up/Down/Left/Right) & OK:** Navigates menus and confirms selections.
- **Back/Exit:** Returns to the previous screen or exits a menu.

- **Netflix/Prime Video/YouTube:** Dedicated buttons for quick access to streaming apps.

5.2 Basic TV Functions

- **Power On/Off:** Press the Power button on the remote or the TV's control panel.
- **Channel Selection:** Use the Channel +/- buttons or enter channel numbers directly.
- **Volume Adjustment:** Use the Volume +/- buttons.
- **Input Source:** Press the Input button to cycle through connected devices.

5.3 Smart TV Features (VIDAA U7.6)

The VIDAA U7.6 operating system provides a user-friendly interface for accessing various smart features:

- **Apps:** Access pre-installed streaming services like Netflix, Amazon Prime Video, YouTube, and more. You can also download additional apps from the VIDAA App Store.
- **Internet Browser:** Browse the web directly on your TV.
- **AirPlay2 & Android Screen Sharing:** Wirelessly cast content from your compatible Apple or Android devices to the TV.
- **Alexa Integration:** Use voice commands via the remote control for various functions (e.g., changing channels, adjusting volume, searching for content).

5.4 Picture and Sound Settings

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

- **Picture Mode:** Select from preset modes (e.g., Standard, Dynamic, Cinema, Sport) or customize settings like brightness, contrast, color, and sharpness.
- **HDR Settings:** The TV automatically detects HDR content (Dolby Vision, HDR10+, HLG) and adjusts settings for optimal display.
- **Sound Mode:** Choose from preset sound modes (e.g., Standard, Music, Speech, Late Night) or adjust equalizer settings.
- **Dolby Atmos:** Ensure Dolby Atmos is enabled for compatible content and audio systems to experience immersive sound.

5.5 Tuner Operation

The TV includes integrated tuners for various broadcast types:

- **DVB-T2 HEVC:** For digital terrestrial broadcasts.
- **DVB-S:** For digital satellite broadcasts.
- **DVB-C:** For digital cable broadcasts.
- Use the EPG (Electronic Program Guide) to view program schedules.

6. MAINTENANCE

6.1 Cleaning

- **Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, use a screen cleaner specifically designed for TVs, applied to the cloth, not directly to the screen.
- **Cabinet:** Wipe the TV cabinet with a soft, dry cloth. Do not use abrasive cleaners or solvents.

- **Power Off:** Always unplug the TV before cleaning.

6.2 Software Updates

The TV may receive software updates to improve performance and add new features. Ensure your TV is connected to the internet to receive automatic updates. You can also manually check for updates in the TV's settings menu.

7. TROUBLESHOOTING

If you encounter issues with your TV, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
No power	Power cable disconnected; no power from outlet.	Check power cable connection; test outlet with another device.
No picture, but sound is present	Incorrect input source selected; faulty HDMI cable.	Press the 'Input' button to select the correct source; try a different HDMI cable.
No sound, but picture is present	Volume muted or too low; external audio device issue.	Unmute volume or increase level; check connections to external audio devices.
Remote control not working	Batteries are dead or incorrectly inserted; obstruction between remote and TV.	Replace batteries; ensure clear line of sight to the TV's IR sensor.
Smart TV features not working	No internet connection; network issues.	Check Wi-Fi or Ethernet connection; restart your router.

8. SPECIFICATIONS

Detailed technical specifications for the Hisense 85E79NQ Smart TV:

Feature	Specification
Display Size	85 inches (215 cm)
Display Technology	QLED
Resolution	4K Ultra HD (3840 x 2160)
Refresh Rate	60 Hz
HDR Support	Dolby Vision, HDR10+, HLG
Brightness (Max)	400 cd/m²
Contrast Ratio	6000:1

Feature	Specification
Viewing Angle	178°
Audio Output Power	30W (2 x 15W speakers)
Audio Technology	Dolby Atmos
Operating System	VIDAA U7.6
Digital Tuner	DVB-T2 HEVC, DVB-S, DVB-C
Wi-Fi	Yes
Bluetooth	Bluetooth 5.0
HDMI Ports	3 (2 with ARC support)
USB Ports	2
Other Connections	Ethernet (LAN), Optical Digital Audio Out, AV Input, Headphone Out, CI+ Slot
VESA Compatibility	600 x 400 mm
Power Consumption (SDR)	129 kWh/1000h
Power Consumption (HDR)	300 kWh/1000h
Standby Power	0.5 W
Dimensions with Stand (W x H x D)	1892 x 1182 x 474 mm
Weight with Stand	37.1 kg

9. WARRANTY AND SUPPORT

The Hisense 85E79NQ Smart TV comes with a limited warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, including the duration and coverage of the warranty.

For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact Hisense Customer Support. You can find contact information on the official Hisense website or in the Quick Setup Guide.

When contacting support, please have your TV model number (85E79NQ) and serial number ready. The serial number is typically located on a sticker on the back of the TV.

