

Hisense 75U7NQ

Hisense 75U7NQ 75-inch Mini-LED ULED TV User Manual

Model: 75U7NQ | Brand: Hisense

1. INTRODUCTION AND OVERVIEW

This manual provides comprehensive instructions for the safe and efficient use of your Hisense 75U7NQ 75-inch Mini-LED ULED Television. Please read this manual thoroughly before operating the TV and retain it for future reference. The Hisense 75U7NQ features advanced display technologies for an immersive viewing experience.

Key Features:

- **Mini-LED Technology:** Enhanced backlight control for superior contrast and brightness.
- **Quantum Dot Colour:** Delivers billions of accurate and vibrant colors.
- **144Hz Game Mode:** Ultra-smooth gaming with Variable Refresh Rate (VRR) and Auto Low Latency Mode (ALLM).
- **Full Array Local Dimming:** Precise dimming zones for deep blacks and bright highlights.
- **Hi-View Engine Processor:** Optimizes picture quality with real-time analysis and 4K upscaling.
- **Dolby Vision IQ & Dolby Atmos:** Enhanced HDR visual experience and immersive surround sound.



Front view of the Hisense 75U7NQ TV, showcasing its slim bezels and vibrant display.

2. SETUP AND INSTALLATION

2.1 Unpacking

Carefully remove the TV and all accessories from the packaging. Ensure all components listed in the 'Included Components' section of the specifications are present. Keep packaging materials for future transport or service.

2.2 Stand Installation

If you are not wall-mounting the TV, attach the stand as follows:

1. Place the TV face down on a soft, clean surface to prevent screen damage.
2. Align the stand with the mounting holes on the bottom of the TV.
3. Secure the stand using the provided screws. Refer to the quick start guide for specific screw types and locations.



Front view of the Hisense 75U7NQ TV with its central stand attached, ready for placement on a media console.



Close-up view of the sleek, black central stand of the Hisense 75U7NQ TV.

2.3 Wall Mounting (Optional)

The Hisense 75U7NQ TV is VESA compliant. For wall mounting, use a compatible wall mount kit (sold separately) and follow the instructions provided with the wall mount. Ensure proper ventilation and secure installation.

2.4 Connecting Peripherals

Connect your external devices to the appropriate ports on the TV. The TV includes HDMI, USB, LAN, and antenna

inputs.

- **HDMI Ports:** For connecting Blu-ray players, game consoles, soundbars, etc. (Supports HDMI 2.1 for 144Hz).
- **USB Ports:** For connecting USB storage devices for media playback or DVR recording.
- **LAN Port:** For wired internet connection.
- **Antenna/Cable Input:** For connecting an antenna or cable TV signal.



Rear view of the Hisense 75U7NQ TV, showing the back panel design and the general layout of the input/output ports.



Detailed close-up of the connectivity ports on the back of the Hisense 75U7NQ TV, including HDMI, USB, LAN, and antenna inputs.

2.5 Initial Power On

After connecting all necessary cables, plug the power cord into an electrical outlet. Press the power button on the TV or the remote control to turn on the TV. Follow the on-screen instructions for initial setup, including language selection, network connection, and channel scanning.

3. OPERATING INSTRUCTIONS

3.1 Remote Control Overview

The provided remote control allows you to navigate the TV's features and settings. Insert the included batteries into the remote control before use.





Front view of the Hisense TV remote control, featuring dedicated buttons for streaming services, navigation, and numeric input.

3.2 Basic Navigation (VIDAA U OS)

Your Hisense TV runs on the VIDAA U operating system. Use the directional pad and OK button on the remote to navigate menus and select options. The Home button provides access to smart features, apps, and inputs.

3.3 Picture Settings

Access picture settings through the TV's menu to adjust brightness, contrast, color, and sharpness. Select from various picture modes (e.g., Standard, Dynamic, Cinema, Game) to optimize viewing for different content. Dolby Vision IQ automatically adjusts picture settings based on ambient light.

3.4 Sound Settings

Adjust audio settings such as volume, sound mode (e.g., Standard, Music, Speech), and equalizer settings. Dolby Atmos provides an immersive audio experience with sound moving around you in three-dimensional space.

3.5 Smart TV Features

Connect your TV to the internet via Wi-Fi or Ethernet to access a wide range of streaming applications, a web browser, and other smart features available through the VIDAA U platform.

3.6 Gaming Features

The 75U7NQ is equipped with a 144Hz refresh rate, Variable Refresh Rate (VRR), and Auto Low Latency Mode (ALLM) for an optimized gaming experience. Ensure your game console is connected to an HDMI 2.1 port to utilize these features fully. Activate Game Mode for reduced input lag.

4. MAINTENANCE

4.1 Cleaning the TV

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

Always unplug the TV from the power outlet before cleaning.

4.2 Software Updates

Your 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 through the TV's settings menu (System > About TV > Software Update).

4.3 General Care

- Avoid placing the TV in direct sunlight or near heat sources.
- Ensure adequate ventilation around the TV.
- Do not block ventilation openings.
- Protect the power cord from being walked on or pinched.

5. TROUBLESHOOTING

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

Problem	Possible Cause / Solution
No Power	Ensure the power cord is securely plugged into the TV and the wall outlet. Check if the outlet is working by plugging in another device.
No Picture, but Sound is Present	Check the input source. Ensure the connected device is powered on and functioning correctly. Try a different HDMI cable.
No Sound, but Picture is Present	Check the volume level. Ensure Mute is not activated. Check audio output settings on the TV and connected devices.
Remote Control Not Working	Replace the batteries. Ensure there are no obstructions between the remote and the TV's IR sensor.
Network Connection Issues	Check your Wi-Fi password. Restart your router and modem. Try connecting via Ethernet cable if Wi-Fi fails.
Picture is Distorted or Unclear	Check antenna connection or cable signal. Adjust picture settings. If using an external device, check its output resolution.

6. SPECIFICATIONS

Below are the technical specifications for the Hisense 75U7NQ TV.

Feature	Detail
Brand	Hisense

Feature	Detail
Model Number	75U7NQ
Screen Size	75 Inches
Display Technology	Mini LED
Resolution	4K
Refresh Rate	120Hz (up to 144Hz VRR)
Operating System	VIDAA U
Connectivity	Wired (Ethernet), Wireless (Wi-Fi), HDMI, USB
Number of USB Ports	2
Special Features	AMD FreeSync, USB Recording (DVR), Built-in Speaker, Game Mode, Browser
Compatible Devices	Laptop, Speaker, Game Console, Tablet, Smartphone
Product Dimensions (DxWxH)	33.8 x 167.3 x 103.2 cm
Included Components	Power Cable, Quick Start Guide, User Manual, Batteries, Remote Control

7. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your product or contact your retailer. Hisense provides customer support for technical assistance and service inquiries. Please visit the official Hisense website or refer to the contact information provided in your product documentation for support details. Information regarding the availability of spare parts and guaranteed software updates is not explicitly provided in the product specifications. Please consult Hisense customer service for the most current information.