

## Haier H50Q80FUX

# Haier QLED 4K UHD H50Q80FUX 50-inch Smart TV Instruction Manual

Model: H50Q80FUX

## 1. IMPORTANT SAFETY INFORMATION

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Please read all safety instructions carefully before using your television. Keep this manual for future reference. Failure to follow these instructions may result in electric shock, fire, or damage to the product.

- Do not expose the TV to rain or moisture.
- Do not block ventilation openings.
- Ensure the TV is placed on a stable surface.
- Use only the power cord provided by the manufacturer.
- Unplug the TV during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel.

## 2. WHAT'S IN THE BOX

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Verify that all components are present in the packaging:

- Haier QLED 4K UHD H50Q80FUX 50-inch Smart TV
- Smart Remote Control
- Power Cable
- User Manual (this document)
- TV Stand components (if applicable)

## 3. SETUP

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### 3.1 Unpacking

Carefully remove the television from its packaging. It is recommended to keep the original packaging for potential future transport or servicing.

### 3.2 Attaching the Stand

If you are not wall-mounting the TV, attach the included stand according to the diagrams provided in the quick start guide. Ensure all screws are securely fastened.

### 3.3 Wall Mounting

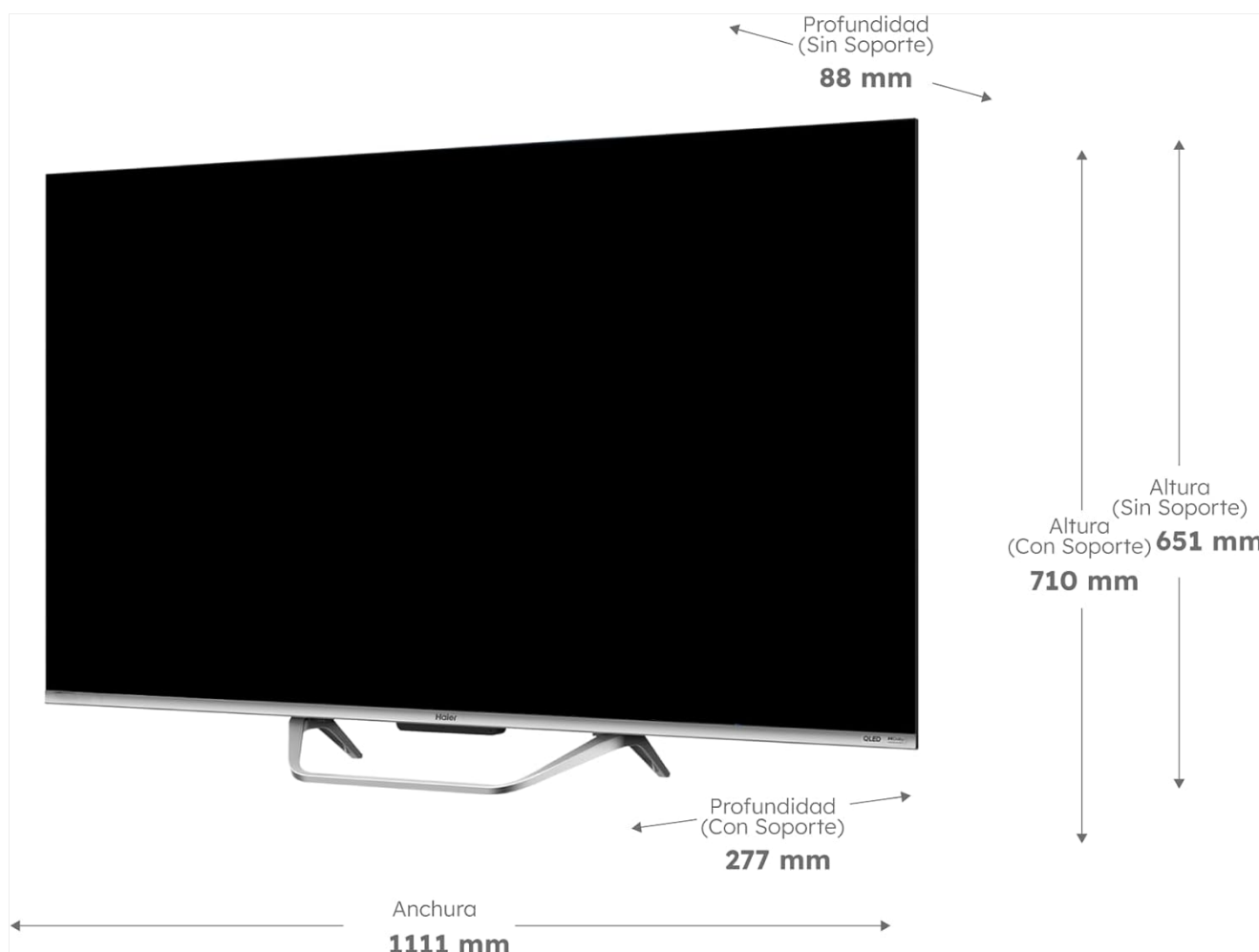
This TV is compatible with VESA 300 x 300 mm wall mounts. Use appropriate screws and consult a professional for installation if unsure. Ensure adequate ventilation around the TV.

### 3.4 Connecting Peripherals

Connect your external devices (e.g., game consoles, Blu-ray players, soundbars) to the TV's ports.

- **HDMI 2.1:** Use one of the four HDMI 2.1 ports for high-quality video and audio connections, especially for gaming consoles.
- **USB:** Connect USB storage devices for media playback.
- **Ethernet:** For a stable wired internet connection.
- **Bluetooth 5.1:** Pair wireless headphones or other Bluetooth devices.

Image: TV Dimensions



This image illustrates the physical dimensions of the television, both with and without its included stand, to assist with placement and mounting decisions.

### 3.5 Initial Power On

After connecting the power cable, press the power button on the remote control or the TV. Follow the on-screen instructions to complete the initial setup, including network connection (Wi-Fi or Ethernet) and Google TV account setup.

## 4. OPERATING INSTRUCTIONS

### 4.1 Smart Remote Control

The included smart remote control provides easy navigation and voice control. It features a solar panel for charging and can also be

charged via USB-C.

## 4.2 Google TV Interface

Your Haier Smart TV runs on Google TV, providing access to a wide range of streaming apps, movies, and shows. Navigate using the remote control's directional pad and select content from the personalized home screen.

**Image: Google TV Interface**



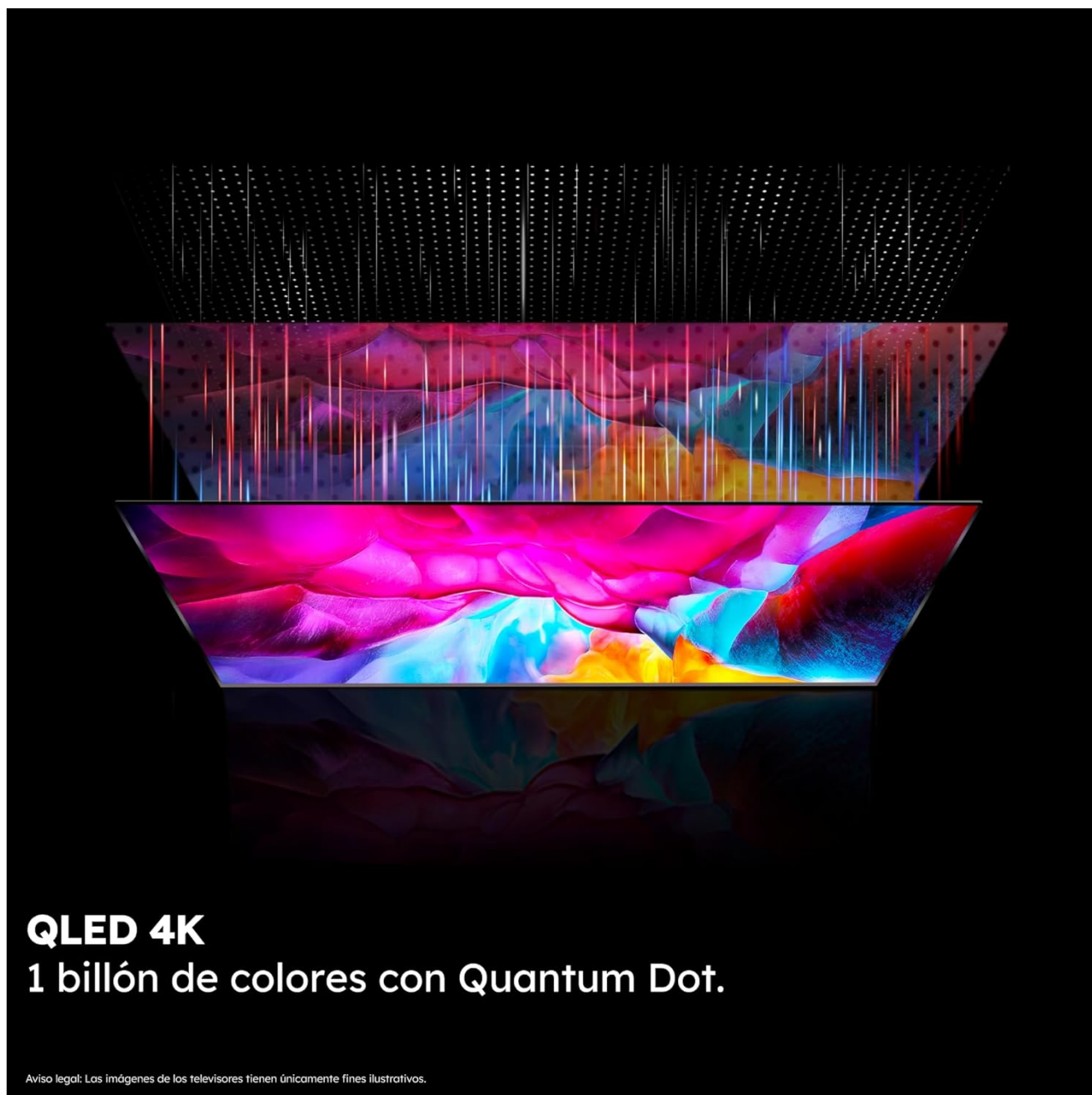
This image displays the user-friendly Google TV home screen, where applications and content are organized for easy access.

## 4.3 Picture Settings

Optimize your viewing experience with the TV's advanced picture technologies:

- **QLED 4K UHD:** Delivers ultra-defined images and intense colors.
- **Dolby Vision IQ & HDR 10+:** Provides dynamic picture enhancement, adjusting brightness, contrast, and color scene-by-scene for optimal viewing, even adapting to ambient light.

**Image: QLED 4K Quantum Dot Technology**



This image visually explains the QLED 4K Quantum Dot technology, highlighting its capability to produce a wide spectrum of vibrant colors.

**Image: Dolby Atmos and Dolby Vision**





## DOLBY ATMOS Y DOLBY VISION

Bienvenido al cine. Sonido envolvente y mejor calidad de imagen.

Aviso legal: Las imágenes de los televisores tienen únicamente fines ilustrativos.

This image depicts the combined effect of Dolby Atmos for immersive sound and Dolby Vision for superior picture quality, enhancing the overall cinematic experience.

### 4.4 Audio Settings

Experience immersive sound with:

- **Dolby Atmos:** Delivers three-dimensional, moving audio that flows around you.
- **DBX TV:** Optimizes integrated TV speakers for clearer vocals, deeper bass, and enveloping sound effects.

### 4.5 Gaming Features

The TV is designed for a fluid and responsive gaming experience:

- **120Hz DLG Accelerator:** Enhances motion clarity and response in 2K resolution for competitive gaming.
- **HDMI 2.1:** Provides high bandwidth for smooth, uninterrupted transmission, supporting features like VRR (Variable Refresh Rate) and ALLM (Auto Low Latency Mode).
- **MEMC Technology:** Motion Estimation, Motion Compensation improves image quality in fast-moving scenes, reducing blur and maintaining sharpness.

**Image: Gaming 120Hz DLG Accelerator**

**Gaming 120Hz**



**Standard 60Hz**



## **GAMING 120HZ DLG ACCELERATOR\***

**Mejora la nitidez en movimiento y la capacidad de respuesta para una experiencia de juego más fluida**

\*El modo DLG a 120Hz permite alcanzar 120Hz en 2K gracias a la tecnología Dual Line Gate.

This image illustrates the difference in motion clarity between a standard 60Hz refresh rate and the enhanced 120Hz DLG Accelerator, showcasing smoother visuals for gaming.

**Image: HDMI 2.1 Connectivity**





## HDMI 2.1

Disfruta de una experiencia de juego más suave y fluida.

Aviso legal: Las imágenes de los televisores tienen únicamente fines ilustrativos.

This image highlights the HDMI 2.1 port, emphasizing its role in providing a smooth and fluid experience for gaming and high-resolution content.

**Image: MEMC Technology**



This image illustrates the effectiveness of MEMC (Motion Estimation, Motion Compensation) technology in maintaining image sharpness during fast-moving scenes.

#### 4.6 Google Assistant

Use the integrated Google Assistant for voice control. Simply press the Google Assistant button on your remote and speak commands to search for content, control smart home devices, or get information.

**Image: Google Assistant**





This image shows the Google Assistant in action, demonstrating how users can interact with the TV using voice commands for integrated control.

## 5. MAINTENANCE

### 5.1 Cleaning the TV

To clean the screen, gently wipe it with a soft, dry, lint-free cloth. For stubborn marks, slightly dampen the cloth with water or a screen-cleaning solution. Do not use harsh chemicals or abrasive materials. Clean the TV body with a soft, dry cloth.

### 5.2 Software Updates

Your TV may receive automatic software updates via the internet. Ensure your TV is connected to the internet to receive the latest features and performance improvements. You can also manually check for updates in the TV's settings menu.

## 6. TROUBLESHOOTING

If you encounter issues with your TV, refer to the following common troubleshooting steps:

Problem	Possible Solution
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Problem	Possible Solution
No Power	Check if the power cable is securely connected to both the TV and the power outlet. Try a different outlet.
No Picture, but Sound is Present	Ensure the correct input source is selected. Check HDMI cable connections.
No Sound, but Picture is Present	Check volume levels and mute settings. Ensure external audio devices are correctly connected and selected.
Remote Control Not Working	Ensure the remote is charged (via solar or USB-C). Check for obstructions between the remote and TV. Re-pair the remote if necessary.
Network Connection Issues	Restart your router. Check Wi-Fi password. Try a wired Ethernet connection.
Image Blur/Lag during Gaming	Ensure your game console is connected to an HDMI 2.1 port. Verify game settings and TV's gaming mode are enabled.

For more detailed troubleshooting, please consult the full electronic user manual available through the TV's Google TV interface or the Haier support website.

## 7. SPECIFICATIONS

Key technical specifications for the Haier QLED 4K UHD H50Q80FUX 50-inch Smart TV:

- **Model Number:** H50Q80FUX
- **Screen Size:** 50 Inches
- **Display Technology:** QLED 4K UHD
- **Resolution:** 3840 x 2160 pixels (4K)
- **Refresh Rate:** 60 Hz (Gaming 120Hz DLG ACCELERATOR for 2K)
- **Audio Technology:** Dolby Atmos, DBX TV
- **Smart TV Platform:** Google TV with Google Assistant and Chromecast built-in
- **Connectivity:** 4 x HDMI 2.1, Bluetooth 5.1, Wi-Fi, Ethernet, USB
- **Dimensions (without stand):** 111.1 cm (W) x 65.2 cm (H) x 8.8 cm (D)
- **Dimensions (with stand):** 111.1 cm (W) x 71.0 cm (H) x 27.7 cm (D)
- **Weight:** 10 kg
- **VESA Mount Compatibility:** 300 x 300 mm
- **Internal Storage:** 2GB RAM + 32GB ROM
- **Energy Efficiency Class (SDR):** F
- **Energy Efficiency Class (HDR):** G

Image: Energy Label



# ENERG



Haier

H50Q80FUX

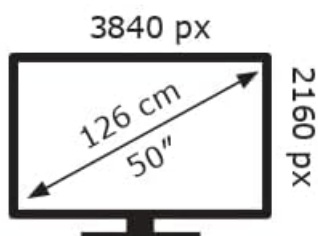


**65** kWh/1000h

ABCDEF**G**

**HDR**

**83** kWh/1000h



2019/2013

This image displays the official EU energy label, providing information on the TV's energy efficiency ratings and power consumption.

For detailed product information and the official product information sheet, please visit the EPREL database:

<https://eprel.ec.europa.eu/qr/2290964>

## 8. WARRANTY AND SUPPORT

### 8.1 Warranty Information

Your Haier QLED 4K UHD H50Q80FUX Smart TV comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging or visit the official Haier website for specific terms and conditions applicable to your region.

## **8.2 Customer Support**

For technical assistance, troubleshooting, or service requests, please contact Haier Customer Support. You can find contact details and frequently asked questions on the official Haier website: <https://www.haier-europe.com/>