

Samsung QE65Q60R

Samsung QLED 4K TV QE65Q60R 65-inch User Manual

Model: QE65Q60R

Brand: Samsung

1. INTRODUCTION

This manual provides essential information for setting up, operating, and maintaining your Samsung QLED 4K TV QE65Q60R. Please read these instructions carefully to ensure proper use and to maximize your viewing experience.

The Samsung QLED Q60R series offers ultimate 4K QLED image quality, reproducing details, contrast, and colors with 100% color volume thanks to Quantum Dot technology. Q HDR enhances scenes with up to 1,000 nits brightness. The 4K AI processor optimizes image and sound. Enjoy consistent picture quality from any angle with Ultra Viewing Angle. Ambient Mode integrates the TV with your wall, displaying photos or information. The comprehensive Smart TV features One Remote Control for managing devices and accessing apps like Apple TV, DAZN, HBO, Netflix, beIN Connect, and Prime Video.



Front view of the Samsung QLED 4K TV QE65Q60R, showcasing its slim bezel and vibrant display.

2. WHAT'S IN THE BOX

Verify that all components are present before proceeding with the setup:

- Samsung QLED 4K TV QE65Q60R (65-inch display)
- One Remote Control
- Power Cable
- User Manual (this document)
- Stand components (if applicable, for table-top mounting)

3. SETUP

3.1. Stand Installation (Table-Top)

1. Carefully place the TV screen-down on a soft, flat surface to prevent damage.

2. Attach the stand base to the TV using the provided screws, ensuring it is securely fastened.
3. Lift the TV upright and place it on a stable, level surface.

3.2. Wall Mounting

This TV supports VESA wall mounts with a standard of 800 x 400 mm. For wall mounting, please consult a professional installer and refer to the wall mount kit's instructions.

3.3. Connecting Devices

- **HDMI:** Connect external devices such as Blu-ray players, game consoles, or set-top boxes to the HDMI ports (4 available).
- **USB:** Connect USB storage devices for media playback (2 available).
- **Ethernet:** For a wired internet connection, connect an Ethernet cable to the LAN port.
- **Antenna/Cable:** Connect your antenna or cable TV source to the RF input.
- **Optical Audio:** For external audio systems, use the Digital Audio Out (Optical) port.

3.4. Power On and Initial Setup

1. Connect the power cable to the TV and then to a wall outlet.
2. Press the Power button on the One Remote Control or on the TV.
3. Follow the on-screen instructions to complete the initial setup, including language selection, network connection (Wi-Fi or Ethernet), and channel scanning.

4. OPERATING YOUR TV

4.1. One Remote Control

The included One Remote Control allows you to manage your TV and connected devices with ease. It features voice control capabilities for convenient operation.

4.2. Smart TV (Tizen OS)

Your Samsung QLED TV runs on the Tizen operating system, providing access to a wide range of applications and services. Navigate the Smart Hub to find popular streaming apps like Netflix, Prime Video, Apple TV, DAZN, and HBO.

Your browser does not support the video tag.

Official Samsung video demonstrating the features of Samsung Smart TV, including user interface and app integration.

4.3. Picture and Sound Settings

- **Quantum Processor 4K:** Utilizes AI to enhance picture and sound to 4K quality.
- **Quantum HDR:** Delivers exceptional contrast and brightness for a more dynamic image.
- **100% Color Volume:** Experience rich and accurate colors across all brightness levels.
- **Dolby Digital Plus:** Enjoy immersive audio with enhanced sound quality.

4.4. Ambient Mode

When the TV is off, Ambient Mode can display decorative content, useful information, or blend the TV into your room's decor by mimicking the wall pattern behind it. Access Ambient Mode from the Smart Hub or the One Remote Control.

4.5. Connectivity Features

- **Wi-Fi & Bluetooth 5.0:** Connect wirelessly to your home network and Bluetooth devices like headphones or soundbars.
- **Screen Sharing:** Utilize Google Cast or Miracast to mirror content from your mobile device to the TV.

5. MAINTENANCE

5.1. Cleaning the Screen

Gently wipe the screen with a soft, dry microfiber cloth. For stubborn smudges, lightly dampen the cloth with water or a specialized screen cleaner. Avoid using harsh chemicals, abrasive materials, or spraying liquid directly onto the screen.

5.2. Software Updates

Ensure your TV's software is up to date for optimal performance and security. You can usually check for and install updates through the TV's settings menu (Settings > Support > Software Update).

5.3. Anti-Burn-in Technology

Your QLED TV is equipped with anti-burn-in technology to protect the screen from permanent image retention. While this technology significantly reduces the risk, it is still recommended to avoid displaying static images for extended periods.

6. TROUBLESHOOTING

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

- **No Power:** Ensure the power cable is securely connected to both the TV and the wall outlet. Test the outlet with another device.
- **No Picture/Sound:** Check that the correct input source is selected. Verify all HDMI and audio cables are properly connected.
- **Remote Not Working:** Replace the batteries in the One Remote Control. Ensure there are no obstructions between the remote and the TV.
- **Network Connection Issues:** Restart your router and modem. Reconnect the TV to your Wi-Fi network or check the Ethernet cable connection.

For more detailed troubleshooting, please consult the full digital user manual available on the Samsung support website or contact Samsung customer support.

7. SPECIFICATIONS

Model Name	QE65Q60R
Screen Size	65 inches (163 cm)
Display Technology	QLED
Resolution	4K UHD (3840 x 2160)
Refresh Rate	120 Hz

HDR Support	HDR10
Processor	Quantum Processor 4K (AI)
Operating System	Tizen
Connectivity	Wi-Fi, Bluetooth 5.0, 4x HDMI, 2x USB, Ethernet, CI Slot, RF Input
Audio Output	Digital Audio Out (Optical), Dolby Digital Plus, 20W (2 channels)
Viewing Angle	178 Degrees
Dimensions (D x W x H)	17.8 cm x 161.1 cm x 97.5 cm
Weight	4 Kilograms <i>(Note: This weight appears unusually low for a 65-inch TV and may be a data entry error in the source. Please verify with product packaging.)</i>
Power Consumption	164 Watts (Annual: 164 Kilowatt-hours)
Model Year	2019

8. WARRANTY AND SUPPORT

8.1. Warranty Information

Your Samsung QLED 4K TV QE65Q60R comes with a limited warranty. Please refer to the warranty card included with your product or visit the official Samsung website for detailed terms and conditions.

8.2. Customer Support

For further assistance, technical support, or service requests, please visit the official Samsung support website or contact their customer service. Contact information can typically be found on the Samsung website or in the documentation provided with your TV.