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> TCL 65QM7K QLED 4K Smart QD-Mini LED TV and Q85H 7.1.4 Channel Sound Bar System User Manual

TCL 65QM7K, Q85H

TCL 65QM7K QLED 4K Smart QD-Mini LED TV and Q85H 7.1.4 Channel Sound Bar System User Manual

Model: 65QM7K TV, Q85H Sound Bar

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your new TCL 65QM7K QLED 4K Smart QD-Mini LED TV and TCL Q85H Q Class 7.1.4 Channel Sound Bar System. Please read this manual thoroughly before use and retain it for future reference.

2. SAFETY INFORMATION

- **Power Supply:** Ensure the power voltage matches the rating label on the device.
- **Ventilation:** Do not block ventilation openings. Maintain adequate space around the TV and sound bar for proper airflow.
- **Water and Moisture:** Do not expose the devices to rain or moisture. Avoid placing objects filled with liquids, such as vases, on or near the units.
- **Cleaning:** Unplug the devices before cleaning. Use a soft, dry cloth. Do not use liquid cleaners or aerosol cleaners.
- **Placement:** Place the TV and sound bar on a stable, level surface to prevent tipping. If wall-mounting the TV, ensure it is securely installed by qualified personnel.
- **Children:** Keep small parts and packaging materials away from children to prevent choking hazards.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package. If any items are missing or damaged, contact your retailer.

- TCL 65QM7K QLED 4K Smart QD-Mini LED TV
- TCL Q85H Sound Bar
- Wireless Subwoofer
- Two Satellite Speakers
- Remote Control (for TV)
- Remote Control (for Sound Bar)
- Power Cords (for TV, Sound Bar, Subwoofer, Satellite Speakers)
- HDMI Cable
- TV Stand Components (if applicable)
- User Manual and Quick Start Guide



This image displays the TCL 65QM7K QLED TV, the TCL Q85H soundbar, a wireless subwoofer, and two satellite speakers, which constitute the complete home theater system.

4. SETUP

4.1. TV Setup (TCL 65QM7K)

1. **Unpacking:** Carefully remove the TV from its packaging. It is recommended to have two people for this process.
2. **Stand Installation (Optional):** If using the TV stand, attach the stand components to the TV according to the instructions provided in the quick start guide. Ensure all screws are tightened securely.
3. **Wall Mounting (Optional):** If wall-mounting, refer to the wall mount kit instructions. Professional installation is recommended.
4. **Connecting Power:** Plug the TV's power cord into a wall outlet.
5. **Connecting Devices:** Connect your external devices (e.g., cable box, gaming console) to the TV's HDMI ports. For the sound bar, use the HDMI eARC port.

4.2. Sound Bar System Setup (TCL Q85H)

1. **Placement:** Place the sound bar centrally below your TV. Position the wireless subwoofer in a suitable location within the room, ideally near the sound bar. Place the two satellite speakers behind your primary listening area.
2. **Power Connection:** Connect the power cords to the sound bar, subwoofer, and satellite speakers, then plug them into wall outlets.
3. **Connecting to TV:** Connect the provided HDMI cable from the sound bar's HDMI OUT (eARC/ARC) port to the TV's HDMI IN (eARC/ARC) port. This connection enables high-quality audio transmission and TV remote control of the sound bar.
4. **Initial Pairing:** The subwoofer and satellite speakers should automatically pair with the sound bar upon power-up. If pairing issues occur, refer to the sound bar's specific manual for manual pairing instructions.

5. OPERATING INSTRUCTIONS

5.1. TV Operation (TCL 65QM7K)

- **Power On/Off:** Press the Power button on the remote control or on the TV.
- **Google TV Interface:** Navigate the Google TV home screen using the directional pad and OK button on the remote. Access apps, streaming services, and settings.
- **Input Selection:** Use the Input button on the remote to switch between connected devices (HDMI 1, HDMI 2, etc.).
- **Picture Settings:** Access Picture settings through the Google TV menu to adjust brightness, contrast, color, and other display options.
- **Sound Settings:** Adjust TV speaker volume or select external audio output (e.g., HDMI eARC for the sound bar) in the Sound settings.

5.2. Sound Bar System Operation (TCL Q85H)

- **Power On/Off:** Use the Power button on the sound bar remote or the sound bar unit. If connected via HDMI eARC, the sound bar may power on/off with the TV.
- **Input Selection:** Use the Input button on the sound bar remote to select the audio source (e.g., HDMI eARC, Bluetooth, Optical).
- **Volume Control:** Adjust the master volume using the Volume Up/Down buttons on the sound bar remote.
- **Sound Modes:** Select various sound modes (e.g., Movie, Music, Voice) to optimize audio for different content types.

6. FEATURES

6.1. TCL 65QM7K QLED 4K Smart QD-Mini LED TV

- **QD-Mini LED Technology:** Combines QLED and OLED merits for precise, pixel-level lighting control.
- **Halo Terminator:** TCL's all-domain halo control technology manages light generation to imaging for enhanced picture quality.
- **Deeper Blacks, Higher Brightness:** Precise Dimming series with all-domain halo control technology, powerful light-emitting chips, condensed Micro lens, and Micro-OD for superior contrast and brightness.
- **Google TV:** Integrated smart TV platform for access to streaming services, apps, and voice control.

6.2. TCL Q85H Q Class 7.1.4 Channel Sound Bar

- **7.1.4 Channel System:** Delivers immersive surround sound with a sound bar, wireless subwoofer, and two satellite speakers.
- **Dolby Atmos and DTS:X:** Provides spatial audio from above and behind, enhancing the cinematic experience.
- **Up to 860 Watts Total Power:** Fills the room with powerful audio for movies, TV shows, and music.
- **HDMI eARC Connectivity:** Simplifies setup and allows for high-fidelity audio transmission from the TV.

7. MAINTENANCE

- **Screen Cleaning:** Gently wipe the TV screen with a soft, lint-free cloth. For stubborn marks, slightly dampen the cloth with water or a specialized screen cleaner. Do not spray liquid directly onto the screen.
- **Cabinet Cleaning:** Wipe the TV and sound bar cabinets with a soft, dry cloth.
- **Software Updates:** Periodically check for and install software updates for your TV via the Google TV settings to ensure optimal performance and access to the latest features.
- **Remote Control:** Replace batteries in the remote controls when they no longer function reliably.

8. TROUBLESHOOTING

If you encounter issues, refer to the following common solutions before contacting support.

Problem	Possible Cause	Solution
No power (TV/Sound Bar)	Power cord not connected; outlet not active.	Ensure power cords are securely plugged into both the device and a working wall outlet.
No picture (TV)	Incorrect input selected; external device off.	Press the Input button on the TV remote to select the correct source. Ensure external devices are powered on.

Problem	Possible Cause	Solution
No sound (Sound Bar)	Incorrect input selected; volume too low; TV audio output not set to external speakers.	Select the correct input on the sound bar. Increase volume. In TV settings, ensure audio output is set to HDMI eARC or external speakers.
Subwoofer/Satellite speakers not working	Not paired; power issue.	Ensure all units are powered on. Refer to the sound bar manual for manual pairing instructions if needed.
Remote control not working	Batteries depleted; obstruction.	Replace batteries. Ensure no obstructions between the remote and the device's sensor.

9. SPECIFICATIONS

9.1. TCL 65QM7K QLED 4K Smart QD-Mini LED TV

- **Model:** 65QM7K
- **Display Type:** QD-Mini LED, QLED
- **Resolution:** 4K UHD (3840 x 2160)
- **Smart TV Platform:** Google TV
- **Connectivity:** HDMI, USB, Wi-Fi, Bluetooth

9.2. TCL Q85H Q Class 7.1.4 Channel Sound Bar

- **Model:** Q85H
- **Channels:** 7.1.4
- **Audio Technologies:** Dolby Atmos, DTS:X
- **Total Power Output:** Up to 860 Watts
- **Components:** Sound Bar, Wireless Subwoofer, 2 Wireless Satellite Speakers
- **Connectivity:** HDMI eARC, Optical, Bluetooth

10. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your product or visit the official TCL website. For technical support, product registration, or service inquiries, please contact TCL customer service through their official support channels.

Online Support: www.tcl.com/us/en/support

