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› TCL 65V6C 65-inch 4K Ultra HD Smart LED Google TV Instruction Manual

TCL 65V6C

TCL 65V6C 65-inch 4K Ultra HD Smart LED Google TV Instruction Manual

Model: 65V6C

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your TCL 65V6C 65-inch 4K Ultra HD Smart LED Google TV. Please read it thoroughly before using the product and retain it for future reference.

1.1 Package Contents

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

- 1N LED TV
- 1N Audio Cable
- 1N Stand
- 1N Power cord
- 1N Remote Control
- 2N Batteries (AAA)

What's in the box



LED TV

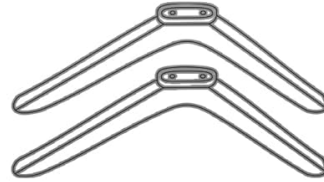


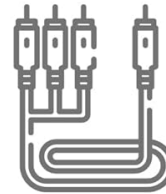
Table Top TV Stand



TV Remote



2 Batteries



Audio Cable

Image 1.1: Illustration of the items included in the TCL 65V6C TV package, showing the TV, stand, remote, batteries, power cord, and audio cable.

2. SAFETY INFORMATION

Always adhere to the following safety precautions to prevent electric shock, fire, or damage to the product.

- Do not expose the TV to rain or moisture.
- Do not open the TV casing; refer all servicing to qualified personnel.
- Ensure proper ventilation around the TV.
- Avoid placing the TV near heat sources or in direct sunlight.
- Use only the power cord supplied with the TV.
- Keep batteries out of reach of children.

3. SETUP

3.1 Stand Installation

To install the table-top stand:

1. Carefully place the TV face-down on a soft, flat surface to prevent screen damage.
2. Align the stand legs with the corresponding slots on the bottom of the TV.
3. Secure the stand legs using the provided screws.

Alternatively, the TV supports wall mounting. Wall mount hardware is not included and must be purchased separately. Consult a professional for wall mounting installation.

3.2 Connecting Cables

Connect your external devices to the TV using the appropriate ports.

- **HDMI Ports:** For connecting devices like set-top boxes, gaming consoles, or Blu-ray players. The TV has 3 HDMI ports.
- **USB Port:** For connecting USB storage devices to play media files. The TV has 1 USB port.
- **LAN Port:** For a wired internet connection.
- **Antenna Input:** For connecting an antenna for terrestrial broadcasts.
- **Satellite Input:** For connecting a satellite dish.
- **AV IN Adapter:** For connecting older devices using composite video and stereo audio cables.



Image 3.1: A detailed side view of the TCL 65V6C television, highlighting the various input and output ports including HDMI, USB, Antenna, Satellite, and AV In.

3.3 Power Connection

After connecting all necessary cables, plug the power cord into the TV's power inlet and then into a suitable wall outlet.

4. FIRST-TIME USE & BASIC OPERATION

4.1 Initial Setup Wizard

Upon first power-on, the TV will guide you through an initial setup process. This includes:

- Language selection.
- Network connection (Wi-Fi or Ethernet).
- Google Account sign-in for Google TV features.
- Channel scanning.

4.2 Remote Control Functions

The included smart remote control provides quick access to various functions and streaming services.



Image 4.1: The smart remote control for the TCL 65V6C TV, featuring a dedicated Google Assistant button and hotkeys for popular streaming applications like Netflix and Prime Video.

- **Power Button:** Turns the TV on or off.
- **Google Assistant Button:** Activates voice commands for search and control.
- **Volume Up/Down:** Adjusts the audio level.
- **Channel Up/Down:** Changes TV channels.
- **Input/Source:** Selects the input source (HDMI, USB, etc.).
- **Navigation Pad:** For menu navigation.
- **App Hotkeys:** Direct access buttons for popular streaming services.

5. SMART TV FEATURES

Your TCL 65V6C TV is powered by Google TV, offering a personalized and integrated entertainment experience.

Google TV

Google TV brings together movies, shows, and more from your subscriptions just for you.

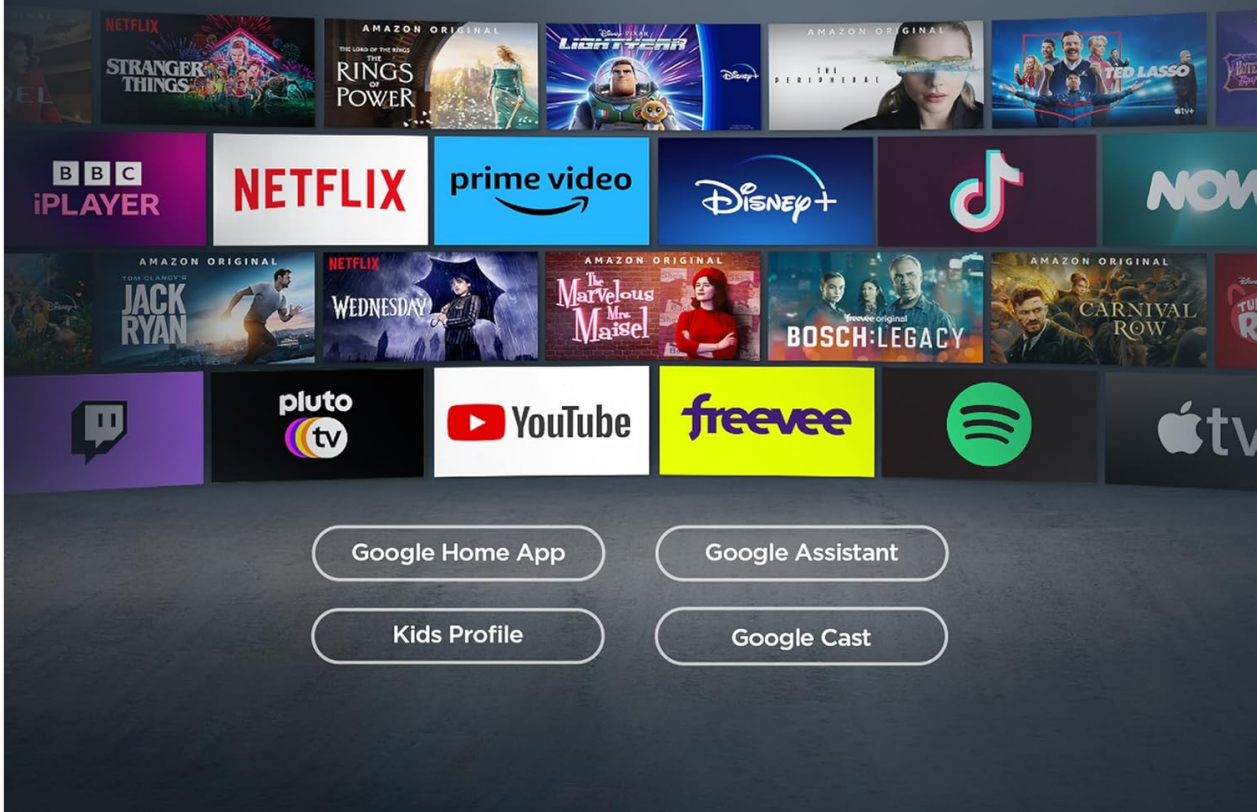


Image 5.1: The Google TV home screen displaying a wide array of streaming applications and content recommendations.

5.1 Google TV Interface

Google TV organizes movies, shows, and live TV from your subscriptions into a single, personalized interface. It learns your preferences to provide tailored recommendations.

5.2 Google Assistant

Use the built-in Google Assistant for voice control. Press the Google Assistant button on your remote and speak commands to search for content, control smart home devices, get information, and more.

5.3 Chromecast Built-in

Stream content directly from your compatible smartphone, tablet, or computer to your TV using Chromecast built-in. Ensure both devices are connected to the same Wi-Fi network.

5.4 Screen Mirroring

Mirror the screen of your compatible mobile device to the TV to share photos, videos, or presentations.

5.5 Kids Profile

Create a Kids Profile to manage content access and set viewing limits for younger users, ensuring a safe viewing environment.

6. PICTURE AND SOUND SETTINGS

Optimize your viewing and listening experience by adjusting the picture and sound settings.

6.1 Picture Settings

Access the picture settings menu to adjust brightness, contrast, color, sharpness, and select preset picture modes (e.g., Standard, Movie, Sport, Vivid).

- **HDR 10:** Supports High Dynamic Range content for enhanced contrast and color.
- **AiPQ Processor:** TCL's proprietary processor optimizes image quality using AI algorithms.
- **HVA Panel:** Provides higher contrast and wider viewing angles.
- **Dynamic Color Enhancement:** Automatically optimizes color vibrancy.
- **MEMC (Motion Estimation, Motion Compensation):** Reduces motion blur in fast-moving scenes.

4K UHD & HDR 10

High Dynamic Range (HDR), provides a superior experience with striking brightness, exceptional shadow details and vivid colors.

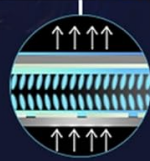


Image 6.1: Visual representation of 4K UHD and HDR 10 capabilities, illustrating superior brightness, shadow detail, and vivid colors.

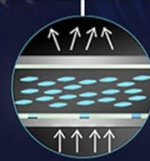
HVA Panel

Higher Contrast, More Details

3X Contrast Enhancement | >178° Viewing Angle | No Halo | Anti-Glare



**HVA Screen Liquid
crystal structure**



**Conventional Screen
Liquid crystal structure**

Image 6.2: Comparison illustrating the enhanced contrast and detail provided by the HVA Panel compared to conventional screens.

MEMC

Motion Clarity

Never Miss a Detail in Fast Moving Action

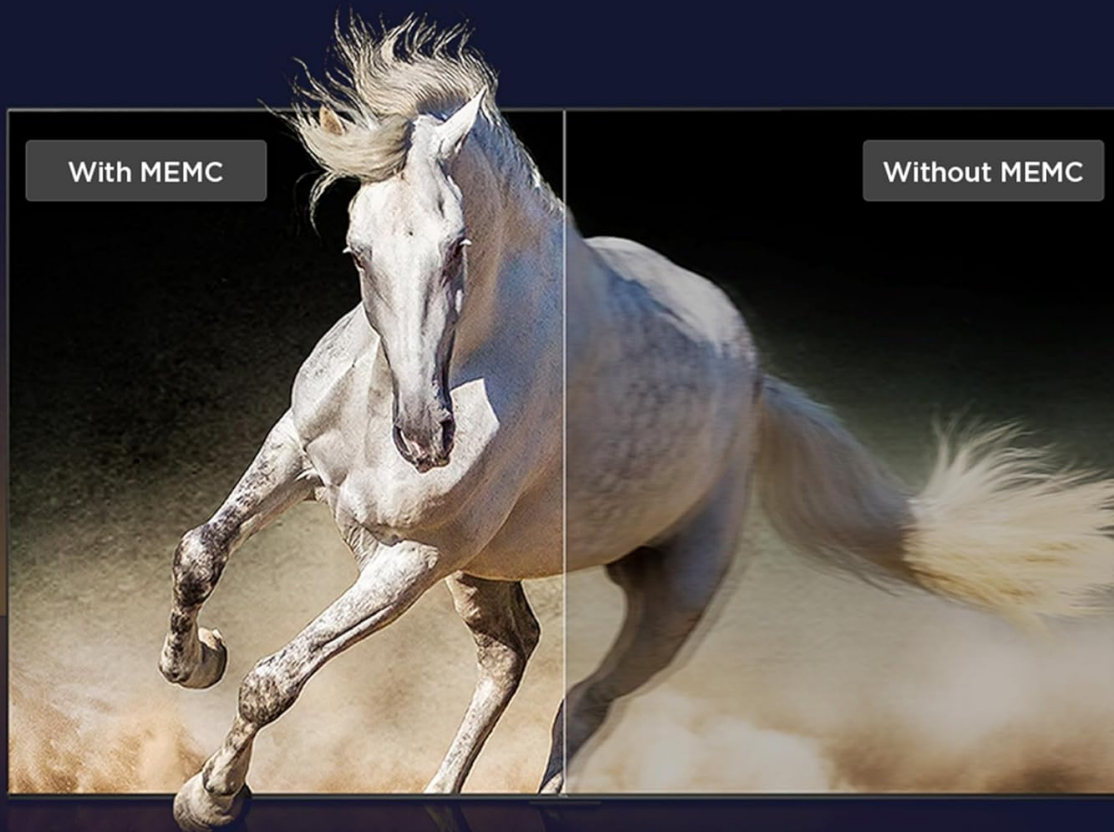


Image 6.3: A side-by-side comparison demonstrating how MEMC technology improves motion clarity, reducing blur in fast-moving images.

6.2 Sound Settings

Adjust audio settings such as bass, treble, balance, and select sound modes (e.g., Standard, Movie, Music, Voice, Game, Sport).

- **Dolby Atmos, DTS-X:** Provides immersive, multi-dimensional audio.
- **24 Watts Output:** Delivers clear and powerful sound.



With Dolby Vision and Dolby Atmos,
your entertainment experience reaches a
whole new level.

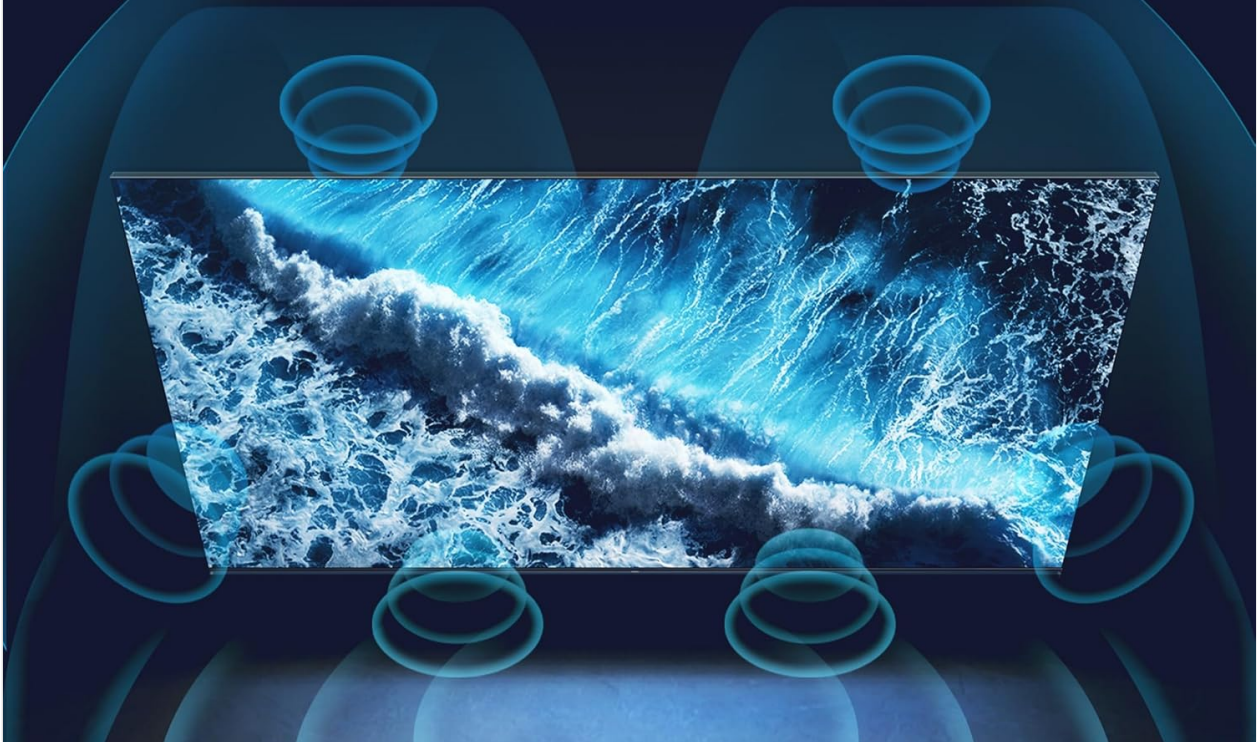


Image 6.4: An illustration depicting the immersive audio experience provided by Dolby Vision and Dolby Atmos technologies.

7. MAINTENANCE

7.1 Cleaning the TV

- Always unplug the TV before cleaning.
- Use a soft, dry cloth to wipe the screen and cabinet.
- For stubborn marks, lightly dampen the cloth with water or a mild, non-abrasive screen cleaner.
- Never spray cleaner directly onto the screen.

7.2 Software Updates

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

8. TROUBLESHOOTING

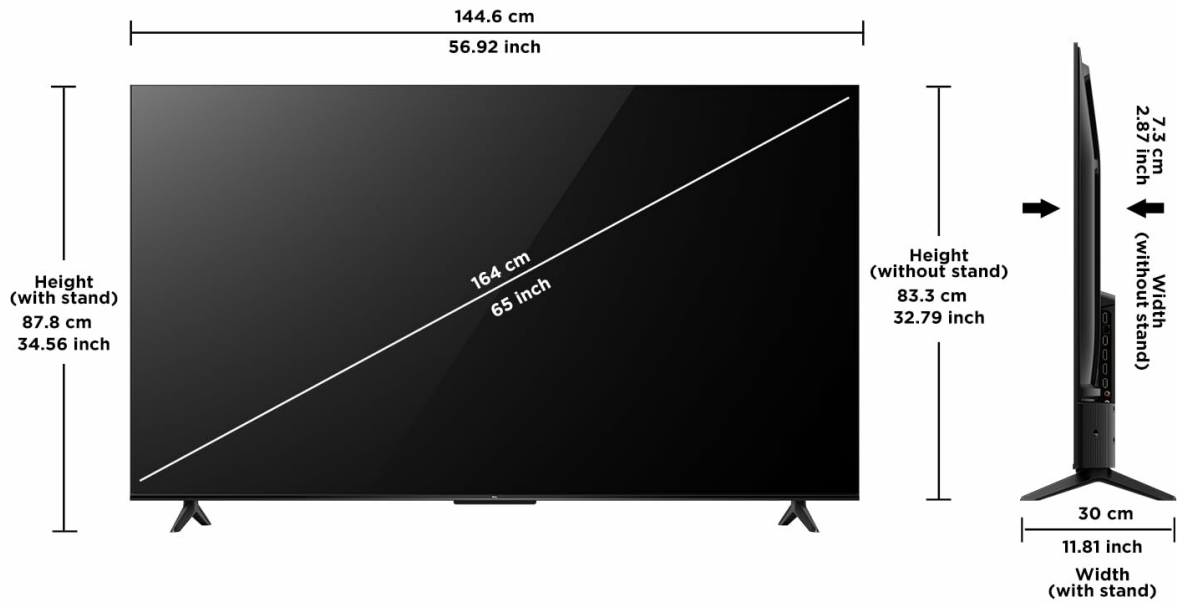
If you encounter issues with your TV, refer to the following common problems and solutions. If the problem persists, contact customer support.

Problem	Possible Solution
No Power	Ensure the power cord is securely plugged into the TV and the wall outlet. Check if the wall outlet is functioning.
No Picture, but Sound is Present	Check the input source. Ensure external devices are powered on and connected correctly.
No Sound, but Picture is Present	Check the volume level and mute status. Verify audio cable connections for external devices.
Remote Control Not Working	Replace the batteries (2 AAA). Ensure there are no obstructions between the remote and the TV.
Network Connection Issues	Restart your router/modem. Check Wi-Fi password. For wired connections, ensure the Ethernet cable is properly connected.

9. SPECIFICATIONS

Detailed technical specifications for the TCL 65V6C 65-inch 4K Ultra HD Smart LED Google TV.

Feature	Detail
Brand	TCL
Model	65V6C
Screen Size	65 Inches (164 cm)
Resolution	4K UHD (3840 x 2160 Pixels)
Display Technology	LED, HDR 10, HVA Panel
Refresh Rate	60 Hz
Operating System	Google TV
Processor	64-bit Quad Core, AiPQ Processor
RAM	2 GB
Internal Storage (ROM)	16 GB
Sound Output	24 Watts
Audio Technology	Dolby Atmos, DTS-X
Connectivity	3 HDMI Ports, 1 USB Port, 1 LAN, Wi-Fi 5, Bluetooth, Antenna Input, Satellite Input, AV IN Adapter
Viewing Angle	178 Degrees
Product Dimensions (LxWxH)	144.6 x 30 x 87.8 cm (with stand)
Item Weight	12.2 kg
Energy Rating	4 Star
Annual Energy Consumption	200 kWh/Year



**Weight including
base - 12.6 kg**

**Weight not including
base - 12.5 kg**

Image 9.1: Diagram illustrating the dimensions of the TCL 65V6C TV, including width, height with and without stand, and depth.

<p>POWER SAVINGS GUIDE</p>	<p>Annual Energy Consumption (kWh/Year)</p> <p>200*</p> <p>Label Period: 1st July 2023 to 31st Dec. 2027</p>	<p>Brand : TCL Model No. /Year : 65V6C/2025 Equipment Type : Ultra HD / 4K TV Screen Size : 163.83 Centimetre</p> <p>*Under test conditions when tested in accordance to IEC 62087. Actual energy consumption will depend on how the equipment is used.</p>	<p>BEE/ITTE/25/004/22</p>

Image 9.2: The energy efficiency label for the TCL 65V6C TV, indicating a 4-star rating and an annual energy consumption of 200 kWh/year.

10. WARRANTY AND SUPPORT

10.1 Warranty Information

The manufacturer provides a **2-year warranty** for the TV from the date of purchase, and a **6-month warranty** for the remote control. Warranty claims can be processed using your purchase invoice.

10.2 Customer Support

For further assistance, technical support, or service requests, please refer to the official TCL India website or contact their customer service directly. Additional user manual content may be available on the brand's website under the 'About this item' or 'Product details' section.