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› TCL 43C649 4K Quantum Dot Google Smart TV User Manual

TCL 43C649

TCL 43C649 4K Quantum Dot Google Smart TV User Manual

Model: 43C649

1. INTRODUCTION

Thank you for purchasing the TCL 43C649 4K Quantum Dot Google Smart TV. This manual provides essential information for setting up, operating, and maintaining your television. Please read this manual thoroughly before using the product to ensure proper and safe operation. Keep this manual for future reference.

2. SAFETY INFORMATION

Always follow basic safety precautions when using this television to reduce the risk of fire, electric shock, and injury.

- **Power Source:** Connect the TV only to a power outlet of the specified voltage.
- **Ventilation:** Ensure adequate ventilation around the TV. Do not block ventilation openings.
- **Placement:** Place the TV on a stable, level surface. Avoid placing it in direct sunlight, near heat sources, or in areas with high humidity.
- **Water and Moisture:** Do not expose the TV to rain or moisture. Do not place objects filled with liquids on the TV.
- **Cleaning:** Unplug the TV before cleaning. Use a soft, dry cloth. Do not use liquid or aerosol cleaners.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.

3. PACKAGE CONTENTS

Verify that all the following items are included in your package:

- TCL 43C649 4K Quantum Dot Google Smart TV
- Remote Control
- User Manual (this document)
- TV Stand
- Power Cable
- MiniB-CAS Card (for Japanese terrestrial/BS/CS digital broadcasting)

4. SETUP

4.1 Unpacking and Placement

Carefully remove the TV from its packaging. It is recommended to have two people for this process. Place the TV on a stable surface or mount it on a wall using a compatible VESA mount (sold separately).

4.2 Attaching the Stand

If using the included stand, align the stand with the mounting holes on the bottom of the TV and secure it with the provided screws. Refer to the quick start guide for detailed instructions.

4.3 Connecting Cables

- **Power:** Connect the power cable to the TV and then to a wall outlet.
- **Antenna/Cable:** Connect your terrestrial, BS, or CS antenna cable to the appropriate input on the TV.
- **External Devices:** Connect any external devices (e.g., Blu-ray player, game console) to the HDMI ports.



This image shows the front view of the TCL 43C649 4K Quantum Dot Google Smart TV, featuring a vivid, abstract colorful image on its screen and sleek, minimalist bezels.

4.4 Initial Setup and Network Connection

After connecting the power, turn on the TV. Follow the on-screen instructions for initial setup, including language selection, time zone, and channel scanning. Connect the TV to your home network via Wi-Fi or Ethernet for access to smart features.

5. OPERATING INSTRUCTIONS

5.1 Basic TV Functions

- **Power On/Off:** Press the power button on the remote control or TV.
- **Volume Control:** Use the VOL +/- buttons on the remote.
- **Channel Selection:** Use the CH +/- buttons or number buttons on the remote.
- **Input Source:** Press the SOURCE button to switch between HDMI, TV, and other inputs.

5.2 Smart TV Features (Google TV)

Your TCL 43C649 is a Google Smart TV, offering a wide range of streaming services and apps.

- **Accessing Apps:** From the home screen, navigate to and select your desired streaming applications such as YouTube, Netflix, Prime Video, and Hulu.
- **Voice Control:** Use the built-in Google Assistant via the remote control for voice commands.

YouTube が見れる！

インターネット接続
OK
YouTube が見れる！

無線LAN Wi-Fi内蔵

YouTube prime video hulu NETFLIX

The television screen displays the home interface of the Google Smart TV, showcasing icons for popular streaming applications such as YouTube, Netflix, Hulu, and Prime Video. Text overlays indicate successful internet connection and the availability of these services.

5.3 Chromecast Functionality

The TV features built-in Chromecast, allowing you to cast content from your smartphone or tablet directly to the TV screen.

- Ensure your smartphone and TV are connected to the same Wi-Fi network.
- Open a Chromecast-enabled app on your smartphone (e.g., YouTube, Netflix).
- Tap the Cast icon () within the app and select your TCL TV.

クロームキャスト機能内蔵

スマートフォンで見ている映像やゲーム等を
テレビの大画面でお気楽に楽しめます。



The image shows the TV displaying a vibrant green parrot, with a hand holding a smartphone in the foreground. The smartphone screen is mirrored onto the TV, demonstrating the built-in Chromecast feature for casting content from a mobile device.

6. RECORDING FUNCTION

The TCL 43C649 supports recording of terrestrial, BS, and CS digital broadcasts when an external USB Hard Disk Drive (HDD) is connected (HDD sold separately). With the built-in W tuner, you can record one program while watching another.

- **Connecting an HDD:** Connect a compatible USB HDD to one of the TV's USB ports. The TV may prompt you to format the HDD for recording.
- **Scheduling Recordings:** Use the TV's EPG (Electronic Program Guide) to select programs for recording.
- **Simultaneous Recording:** The W tuner allows you to record a different program than the one you are currently watching.

地上波、BS、CS 受信可能



外付けHDDで裏録画が可能 Wチューナー搭載

好きな番組を見ながら、
他に見たいドラマ等のコンテンツを録画可能。
見たい番組が重なっても安心。

This image illustrates the TV screen showing a detailed image of a flower, alongside an external Toshiba hard drive. Text explains the capability of recording terrestrial, BS, and CS broadcasts using an external HDD and the built-in W tuner.

7. CONNECTIVITY

The TV offers various connectivity options:

- **HDMI Ports:** 3 HDMI ports for connecting high-definition devices.
- **USB Ports:** For connecting USB storage devices (e.g., for recording or media playback).
- **Wi-Fi:** Built-in Wi-Fi for wireless internet connection.
- **Ethernet:** An Ethernet port for a wired internet connection.
- **Bluetooth:** Built-in Bluetooth for connecting wireless headphones or other audio devices.

8. MAINTENANCE

8.1 Cleaning the TV

- **Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, slightly dampen the cloth with water or a specialized screen cleaner (do not spray directly on the screen).
- **Cabinet:** Wipe the TV cabinet with a soft, dry cloth. Avoid using abrasive cleaners or solvents.

8.2 Software Updates

Your Google Smart TV may receive automatic software updates. Ensure your TV is connected to the internet to receive these updates, which can improve performance and add new features.

9. TROUBLESHOOTING

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

- **No Power:** Check if the power cable is securely connected to both the TV and the wall outlet. Try a different outlet.
- **No Picture/Sound:** Ensure the correct input source is selected. Check all cable connections (HDMI, antenna).
- **No Internet Connection:** Verify your Wi-Fi password and router connection. Try restarting your router and the TV.
- **Remote Control Not Working:** Replace the batteries in the remote control. Ensure there are no obstructions between the remote and the TV's IR sensor.
- **Picture Quality Issues:** Adjust picture settings (brightness, contrast, color) in the TV menu. Ensure the input source is providing a high-quality signal.

For more complex issues, please contact TCL Support.

10. SPECIFICATIONS

Model Name	TCL 43C649
Screen Size	43 inches
Resolution	4K (3840 x 2160)
Display Technology	Quantum Dot LCD (VA type)
Refresh Rate	60 Hz
Aspect Ratio	16:9
HDMI Ports	3
Connectivity	Bluetooth, Wi-Fi, USB, Ethernet
Power Consumption	130 W
Product Dimensions (W x H x D)	95.8 cm x 60.3 cm x 18.5 cm
Product Weight	6.7 kg
Speakers	Built-in speakers, 2.1 output channels
Wall Mount Compatible	Yes (Table mount, Wall mount)

11. WARRANTY AND SUPPORT

This product comes with a **3-month manufacturer warranty**. For any product inquiries, technical support, or warranty claims, please contact the TCL Support Center.

TCL Support Center:

Telephone: 0120-955-517

Please have your model number (43C649) and purchase information ready when contacting support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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