**TCL 40V5C**

# TCL 40V5C 40-inch QLED FHD Smart TV User Manual

Model: 40V5C | Brand: TCL

## 1. Important Safety Information

Please read all safety instructions carefully before using this product. Keep this manual for future reference.

- **Power Supply:** Ensure the TV is connected to a power supply with the correct voltage as indicated on the product label.
- **Ventilation:** Do not block ventilation openings. Allow adequate space around the TV for proper airflow.
- **Water and Moisture:** Do not expose the TV to rain or moisture. Do not place objects filled with liquids, such as vases, on the TV.
- **Cleaning:** Unplug the TV from the power outlet before cleaning. Use a soft, dry cloth. Do not use liquid cleaners or aerosol cleaners.
- **Mounting:** When mounting the TV on a wall, ensure the wall mount is suitable for the TV's weight and that installation is performed by qualified personnel.
- **Children:** Supervise children to ensure they do not climb on or play with the TV.

## 2. What's in the Box

Carefully unpack the box and ensure all items are present and undamaged.

- TCL 40V5C Smart TV
- Remote Control
- Power Cable

- Stand (2 pieces)
- User Manual (this document)

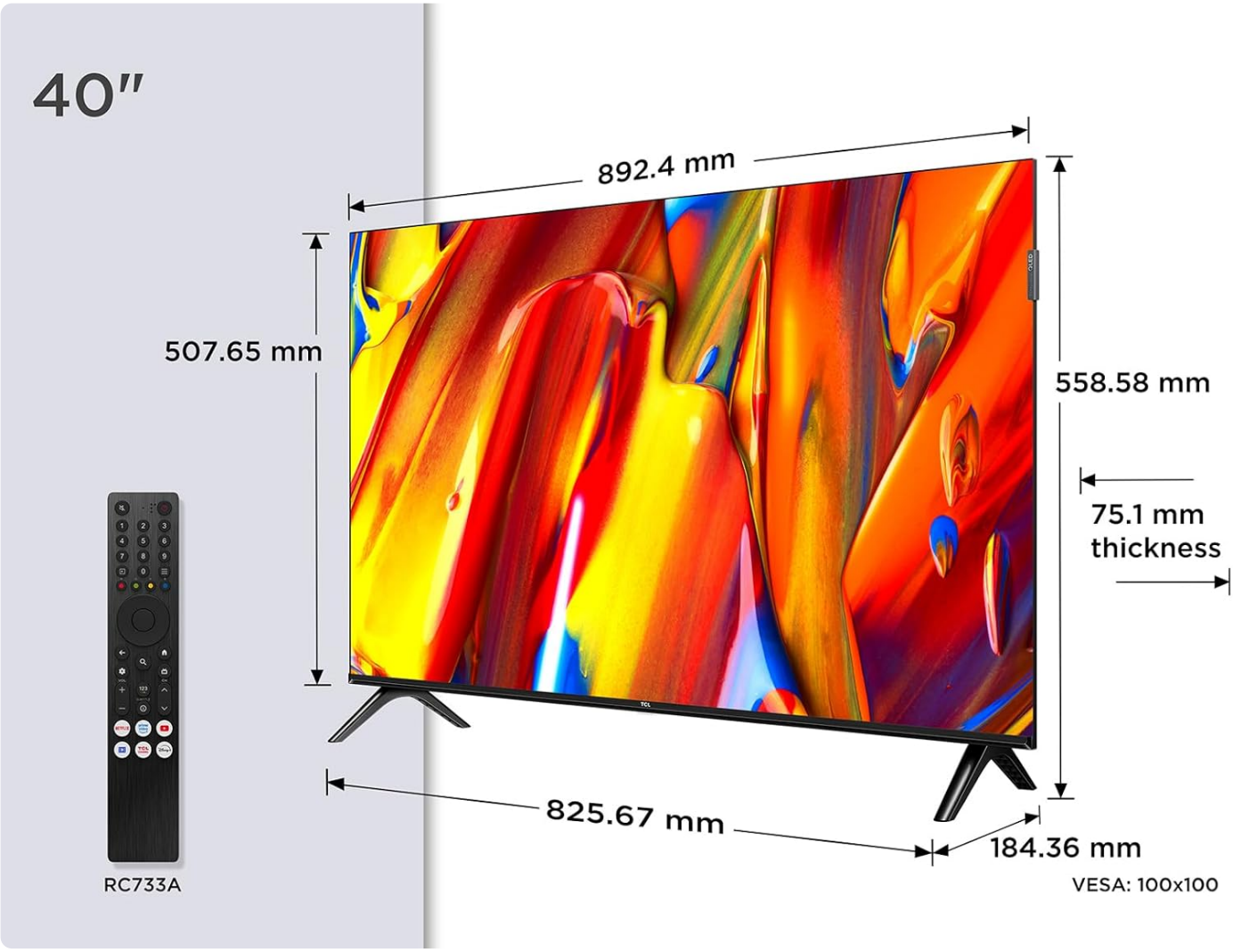



Image: The TCL 40V5C television shown with its dimensions and the included remote control (RC733A).

## 3. Setup

### 3.1 Attaching the Stand

1. Place the TV face down on a soft, flat surface to prevent screen damage.
2. Align each stand piece with the corresponding slots on the bottom of the TV.
3. Secure each stand piece with the provided screws.

### 3.2 Connecting Power and Devices

1. Connect the power cable to the TV's power input and then to a wall outlet.
2. Connect your antenna or cable to the 'CABLE' input.
3. Connect external devices (e.g., Blu-ray player, game console) to the HDMI ports.
4. For internet access, connect an Ethernet cable to the 'ETHERNET' port or use Wi-Fi during initial setup.

### 3.3 Initial Setup Wizard

Upon first power-on, the TV will guide you through the initial setup process, including language selection, network connection, and channel scanning.



Image: The TCL 40V5C TV displayed in a typical home environment, showcasing its slim design and how it fits into a living space.

## 4. Operating Your TV

### 4.1 Remote Control Functions

The remote control allows you to navigate menus, adjust volume, change channels, and access smart features. Refer to the remote control diagram in the quick start guide for button layout.

### 4.2 Android TV Interface

Your TCL 40V5C runs on Android TV, providing access to a wide range of streaming services, apps, and Google Assistant.

- **Home Screen:** Access your favorite apps, live TV, and recommended content.
- **Google Assistant:** Use voice commands to search for content, control smart home devices, and get information.
- **Google Cast (Chromecast built-in):** Stream photos, videos, and music from your smart devices directly to the TV.




Image: A screenshot of the Android TV home screen, displaying a variety of popular streaming applications and content recommendations.

## 5. Key Features

### 5.1 QLED Technology

TCL QLED utilizes quantum dot technology to deliver vibrant, accurate colors and exceptional optical properties, enhancing brightness and visual realism.

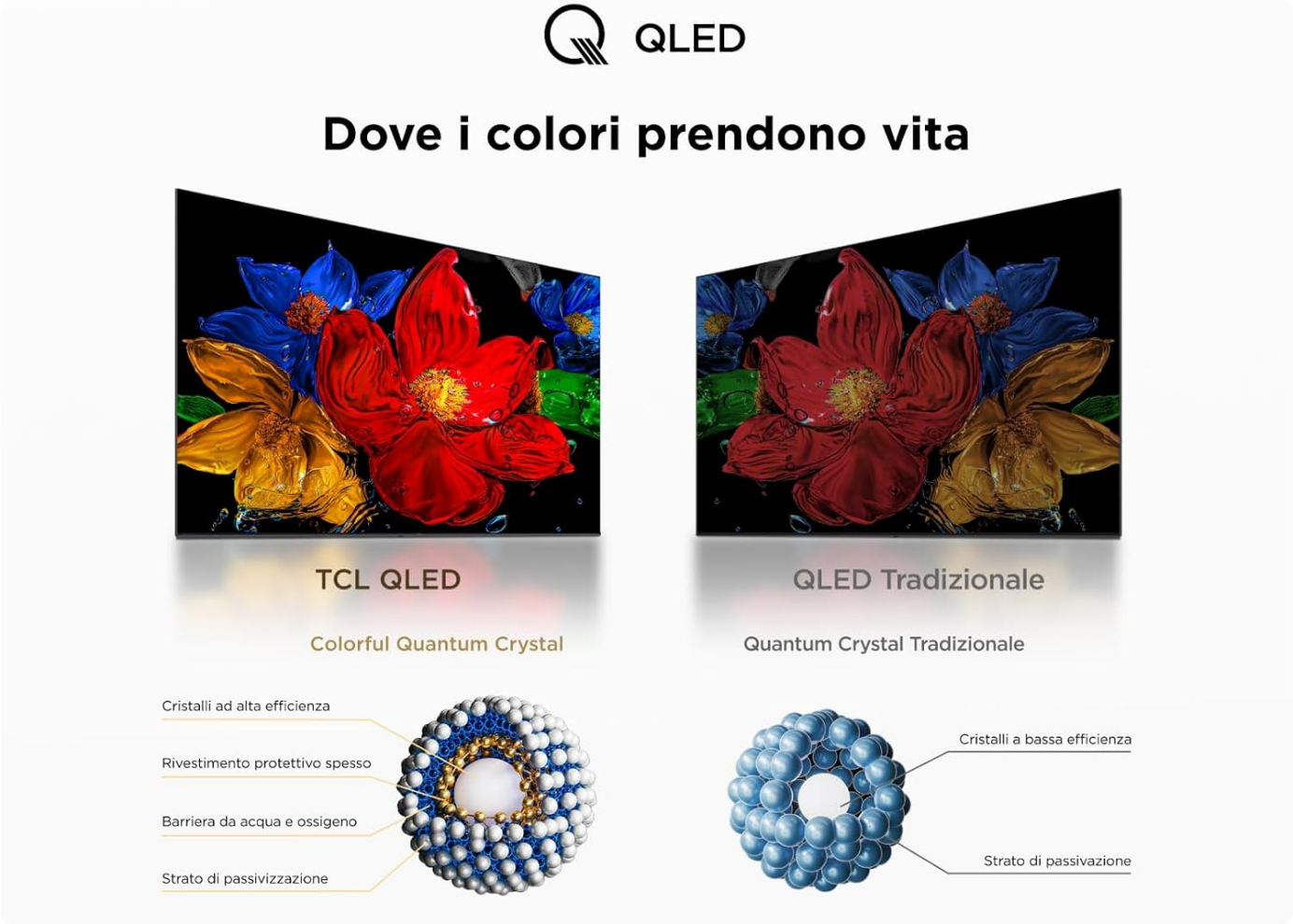



Image: A visual comparison illustrating the difference between TCL QLED and traditional QLED, highlighting the enhanced color and clarity provided by TCL's quantum crystal technology.

## 5.2 Full HD (FHD) Resolution

Experience sharp and detailed images with Full HD resolution, providing a clear and immersive viewing experience.

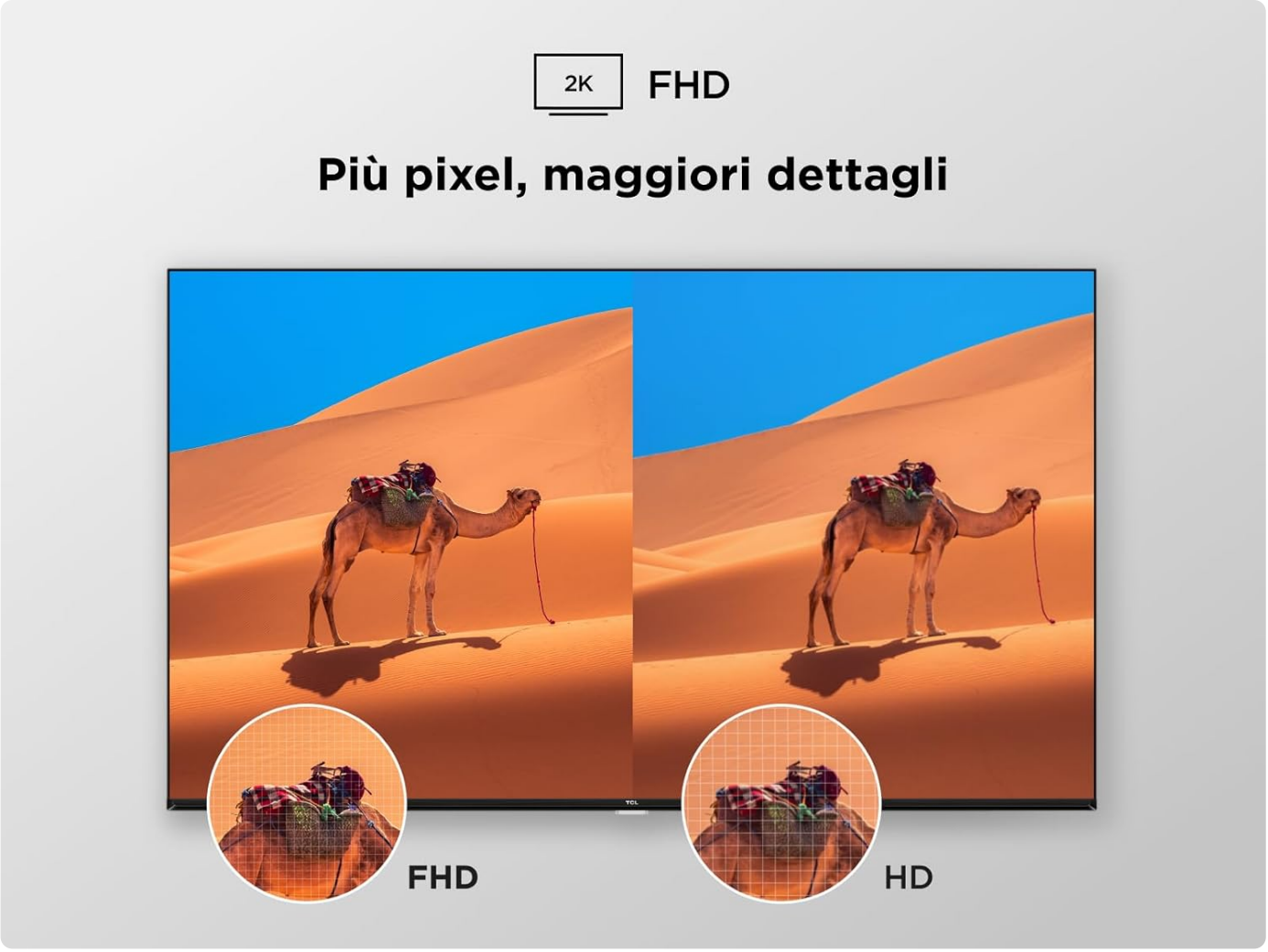



Image: A side-by-side comparison demonstrating the increased pixel density and greater detail offered by Full HD (FHD) resolution compared to standard HD.

### 5.3 HDR (High Dynamic Range)

HDR technology enhances contrast and color accuracy, revealing more detail in both bright and dark scenes for a more lifelike picture.




Image: A visual representation comparing a scene with HDR (High Dynamic Range) enabled versus without, highlighting the improved detail and dynamic range in the HDR image.

## 5.4 Dolby Audio

Enjoy rich, clear, and immersive sound quality with Dolby Audio processing, enhancing your entertainment experience.




Image: A visual depicting the immersive audio experience provided by Dolby Audio, with sound waves emanating from the television screen.

## 5.5 Multiple Viewing Modes

Customize your viewing experience with various picture modes optimized for different content types, including Game Mode, Sports Mode, and Movie Mode.




Image: A display of the television's multiple viewing modes, including Game mode for optimized gaming, Sports mode for dynamic sports viewing, and Movie mode for cinematic experiences.

## 6. Connectivity

The TCL 40V5C offers a variety of ports for connecting external devices.

- **HDMI:** Connect Blu-ray players, game consoles, and other HDMI-enabled devices.
- **USB:** Play media files from USB drives.
- **Optical:** Connect to soundbars or home theater systems for digital audio output.
- **Headphone:** For private listening.
- **CI Slot:** For conditional access modules (CAMs) for encrypted channels.
- **Bluetooth:** Connect wireless headphones, speakers, or other Bluetooth devices.
- **Wi-Fi:** For wireless internet connection.
- **Ethernet:** For wired internet connection.

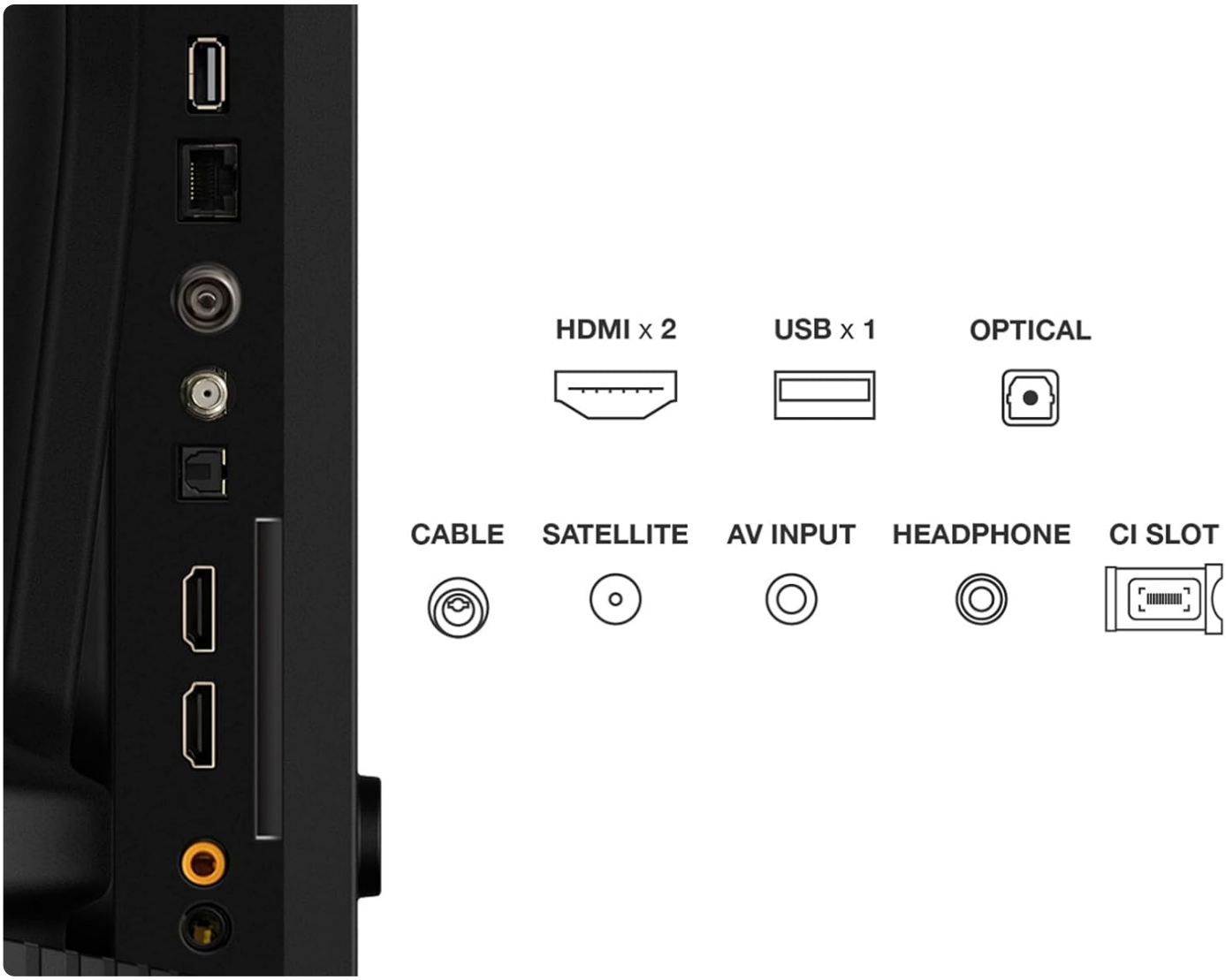



Image: A detailed diagram illustrating the various input and output ports available on the TCL 40V5C television, including HDMI, USB, Optical, Cable, Satellite, AV Input, Headphone, and CI Slot.

## 7. Maintenance

To ensure the longevity and optimal performance of your TV, follow these maintenance guidelines:

- **Screen Cleaning:** 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 Cleaning:** Use a soft, dry cloth to clean the TV cabinet.
- **Dusting:** Regularly dust the ventilation slots to prevent overheating.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners, waxes, or solvents as they can damage the TV's finish.
- **Unplug When Not in Use:** If the TV will not be used for an extended period, unplug it from the power outlet.

## 8. Troubleshooting

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

| Problem | Possible Cause | Solution |
|---|---|---|
| No Power | Power cable not connected; outlet not working. | Check power cable connection; test outlet with another device. |
| No Picture, but Sound is Present | Incorrect input source selected; external device issue. | Press the 'Source' button on the remote to select the correct input; check external device connections. |
| No Sound, but Picture is Present | Volume too low or muted; audio output settings incorrect. | Increase volume or unmute; check TV audio settings and external audio device connections. |
| Remote Control Not Working | Batteries are dead or incorrectly inserted; obstruction between remote and TV. | Replace batteries; ensure clear line of sight to TV's IR sensor. |
| Wi-Fi Connection Issues | Incorrect password; router issues; TV too far from router. | Re-enter Wi-Fi password; restart router; move TV closer to router or use wired connection. |

If the problem persists after trying these solutions, please contact customer support.

## 9. Specifications

| Feature | Detail |
|---|---|
| Model Number | 40V5C |
| Screen Size | 40 Inches / 102 cm |
| Display Technology | QLED |
| Resolution | 2K (1920 x 1080) FHD |
| Refresh Rate | 60 Hz |
| Operating System | Android TV |
| Connectivity | Bluetooth, Wi-Fi, USB, Ethernet, HDMI |
| Dimensions (W x H x D) | 89.2 x 55.8 x 18.4 cm (with stand) |
| Weight | 6.4 kg |
| Energy Efficiency Class | F |

### Energy Label Information

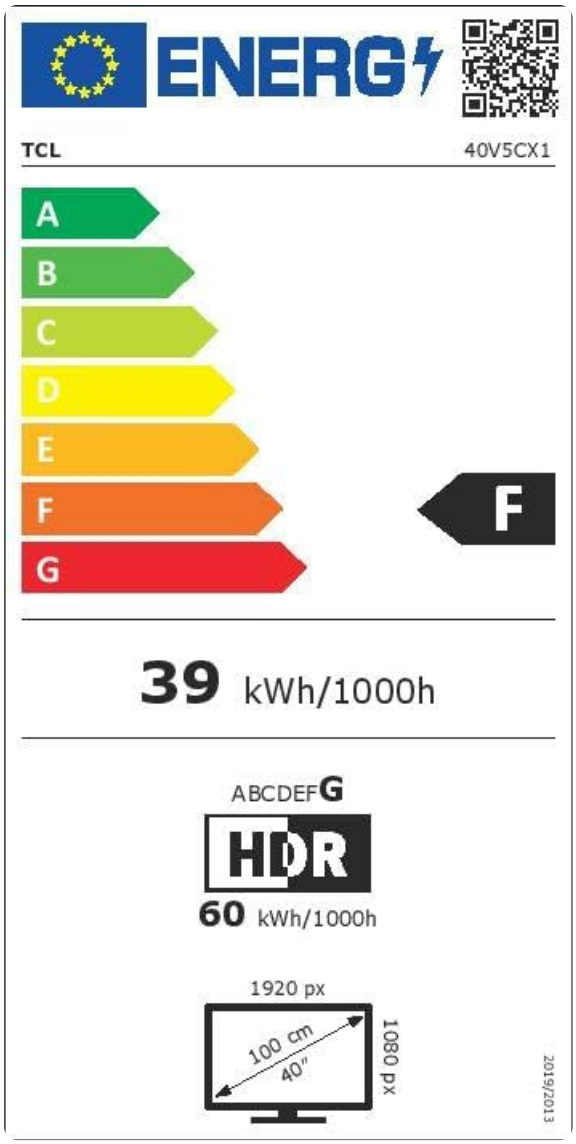



Image: The EU energy efficiency label for the TCL 40V5C television, indicating its energy class F and power consumption. For more detailed energy information, please visit the EPREL database.

## 10. Warranty and Support

Your TCL 40V5C TV comes with a manufacturer's warranty. Please refer to the warranty card included in the packaging for specific terms and conditions.

- **Warranty Period:** Standard manufacturer's warranty applies.
- **Returns:** If you wish to return a product within 30 days of receipt because you have changed your mind, please consult the Amazon help page. If you have received a defective or damaged product, please consult the Amazon help page on returns.
- **Customer Support:** For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact TCL customer support. Contact details can typically be found on the TCL official website or on your product packaging.

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This manual is for informational purposes only. Product specifications are subject to change without notice.

## 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