FPD CG43-C3

FPD 43 Inch Smart TV 4K UHD LED Google TV User Manual

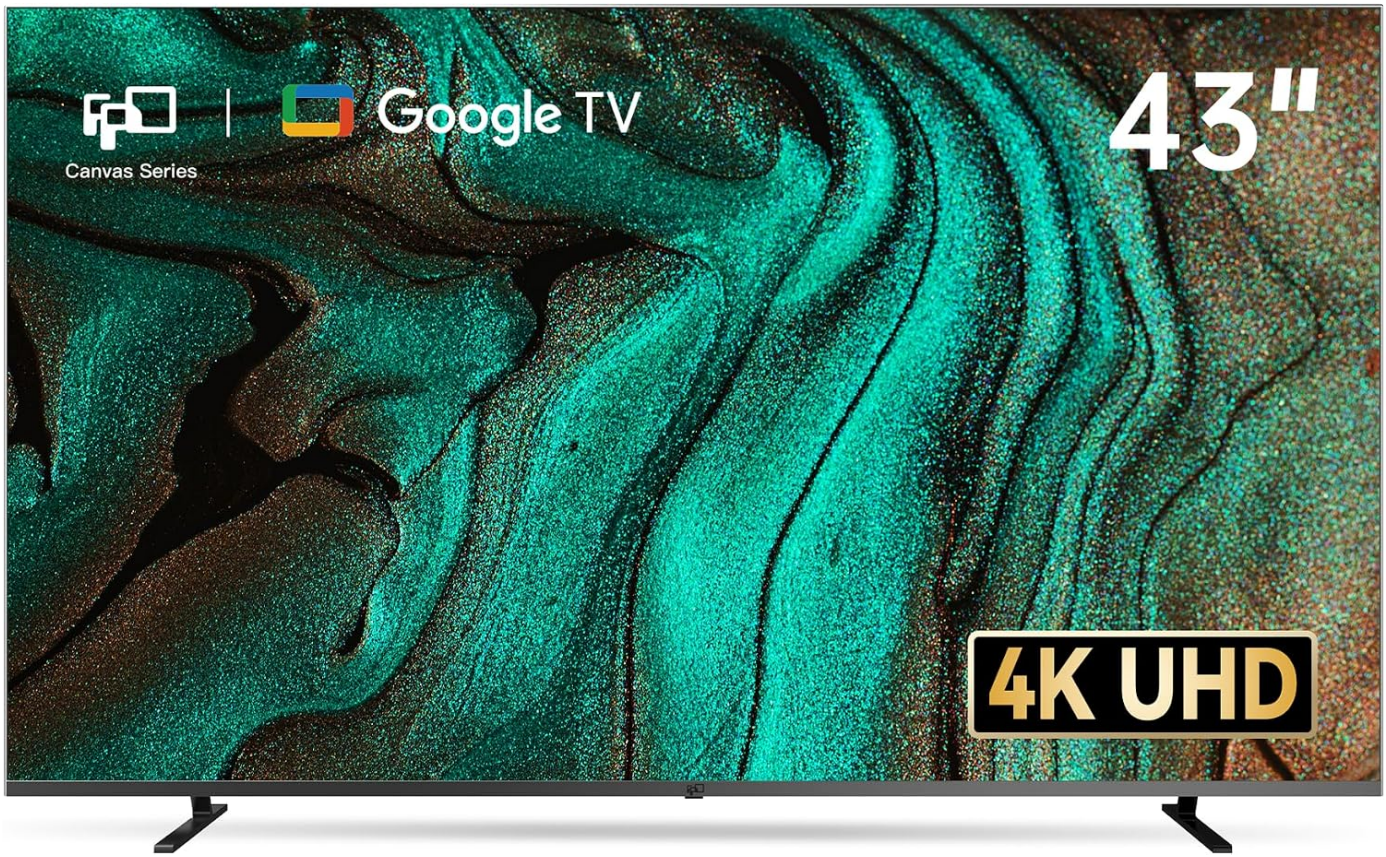
Model: CG43-C3

Introduction | What's in the Box | Setup | Operating | Features | Maintenance | Troubleshooting | Specifications | Warranty & Support

1. Introduction

Thank you for choosing the FPD 43 Inch Smart TV. This manual provides essential information for setting up, operating, and maintaining your new television. The FPD Smart TV offers a superior viewing experience with its 4K UHD resolution, Google TV operating system, and advanced features.

This television delivers exceptional picture quality with clear details and vibrant colors, paired with High Dynamic Range (HDR10) for an immersive visual experience. Powered by Google OS, it provides personalized content recommendations, built-in Google Assistant, and extensive app support. Enjoy seamless and smooth motion with MEMC (Motion Estimation and Motion Compensation) technology, reducing blur in fast-moving scenes.



Front view of the FPD 43 Inch Smart TV, showcasing its slim design and vibrant display.

2. What's in the Box

Please verify that all components are present before proceeding with the setup.

- FPD 43 Inch Smart TV
- Remote Control with AAA Batteries (x2)
- Base Mounting Accessories (TV stands, screws)
- AV Adapter Cable
- User Manual (this document)

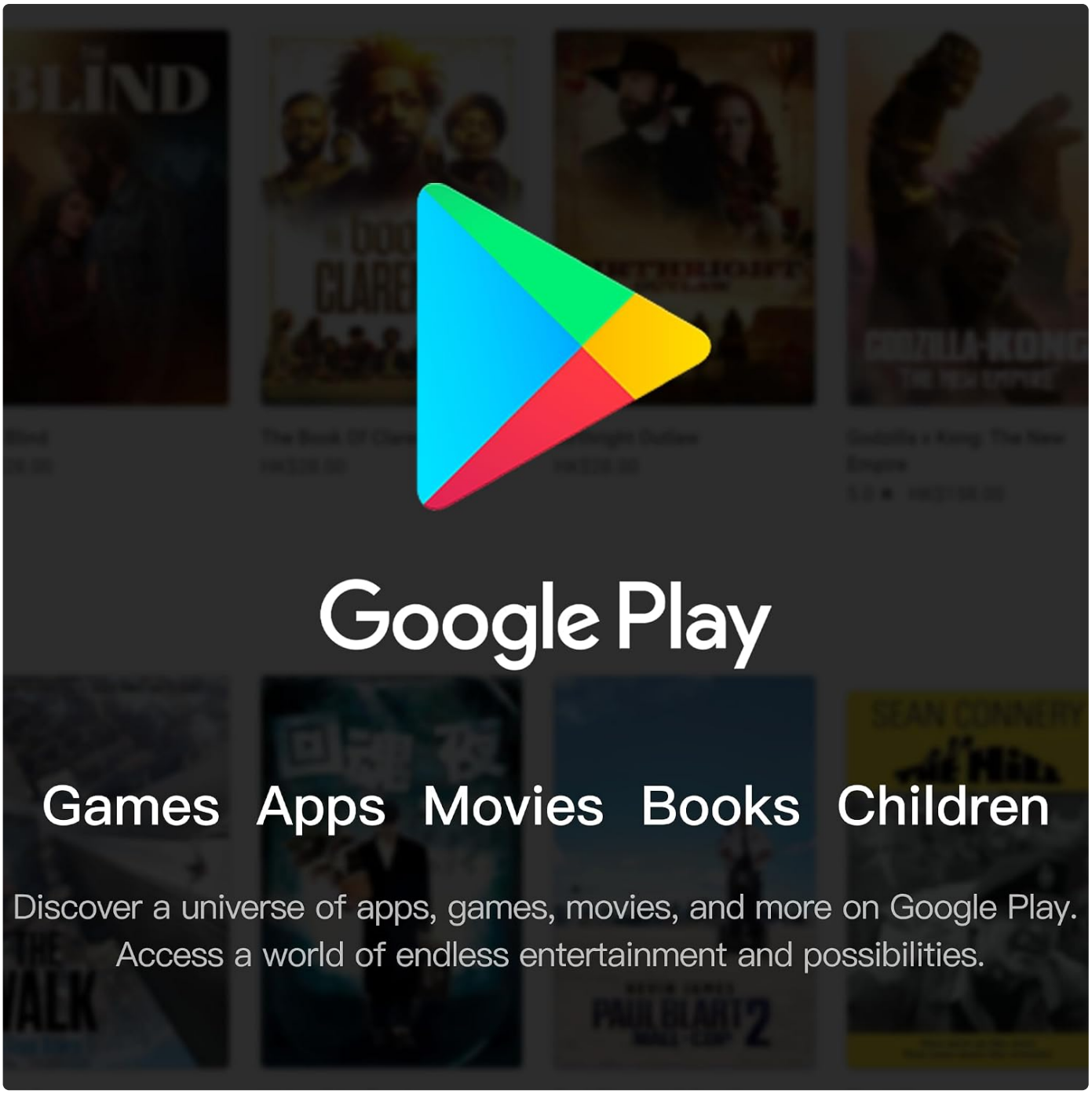


Diagram showing the FPD 43 Inch Smart TV, remote control, and included accessories.

3. Setup Guide

3.1 Attaching the TV Stands

1. Carefully place the TV face-down on a soft, clean surface to prevent screen damage.
2. Identify the left and right stands from the Base Mounting Accessories.
3. Align each stand with the corresponding screw holes on the bottom of the TV.
4. Secure the stands using the provided screws. Do not overtighten.

3.2 Connecting Peripherals

Your FPD Smart TV supports various connectivity options:

- **HDMI:** Connect external devices like Blu-ray players, game consoles, or cable boxes.

- **USB:** For media playback from USB drives.
- **Wi-Fi:** For internet access and streaming.
- **Bluetooth:** For connecting wireless headphones or speakers.

3.3 Initial Power On and Google TV Setup

1. Plug the power cord into the TV and then into a power outlet.
2. Press the power button on the remote control or the TV.
3. Follow the on-screen instructions to complete the initial setup, including language selection, network connection (Wi-Fi), and Google account sign-in.
4. The Google TV setup will guide you through personalizing your experience and installing essential apps.

4. Operating Your FPD Smart TV

4.1 Google TV Interface

The Google TV interface aggregates content from all your streaming services onto one screen, providing personalized recommendations. Navigate using the remote control's directional pad and OK button.



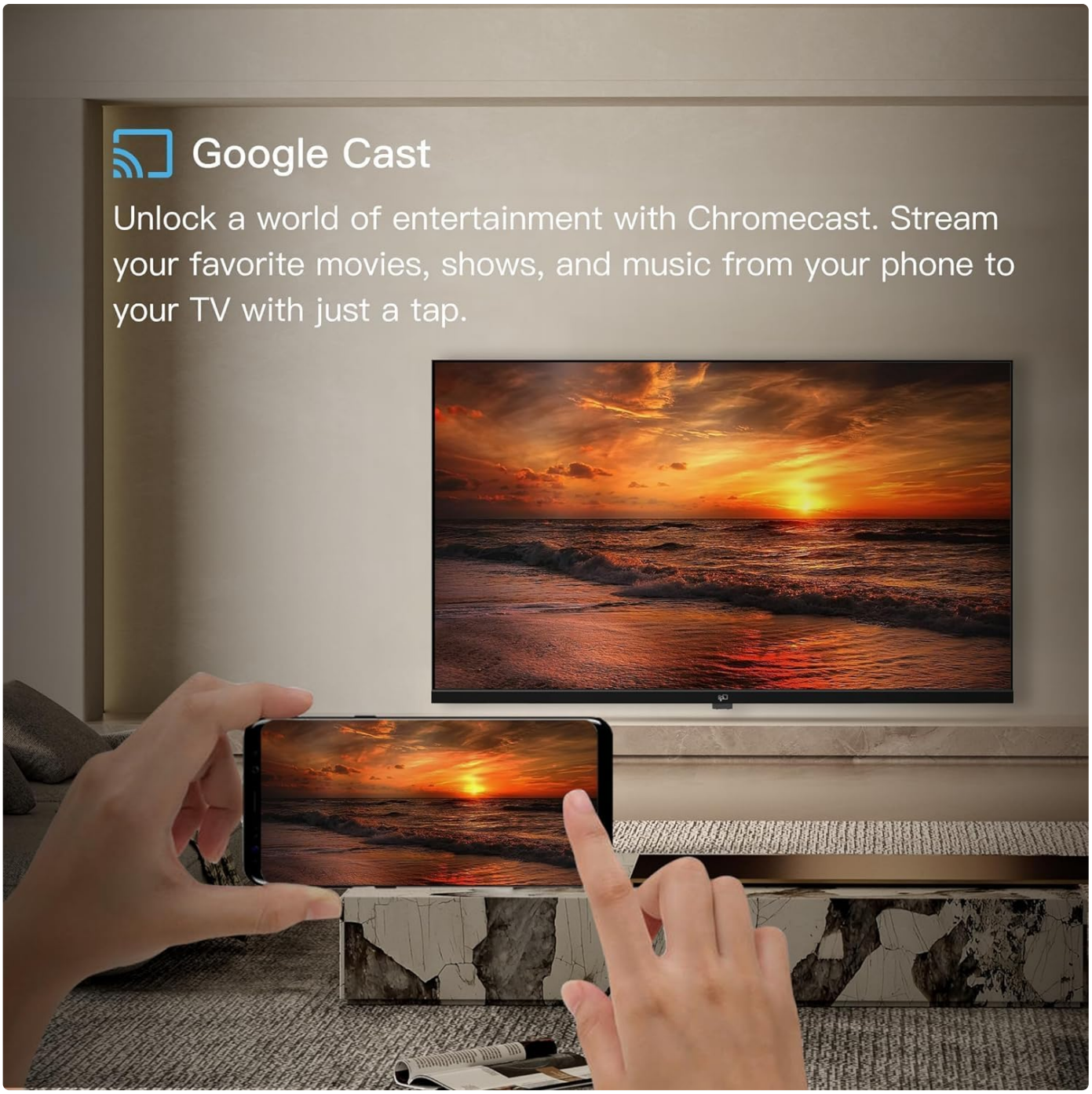
The Google TV home screen displaying various streaming applications and content recommendations.

4.2 Using Google Assistant (Voice Remote)

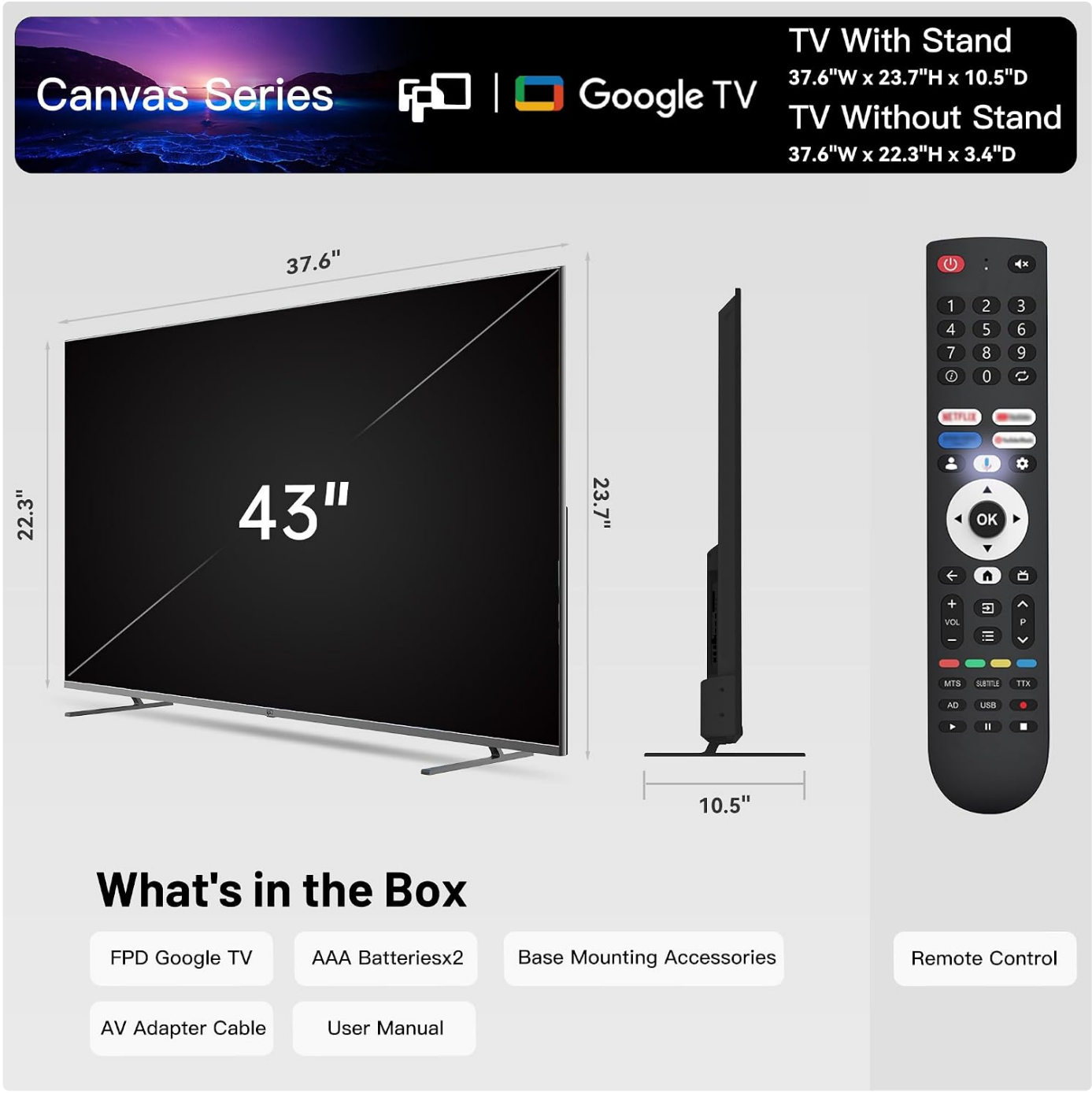
Your remote control features a built-in microphone for Google Assistant. Press the Google Assistant button on your remote and speak commands to search for content, control smart home devices, check the weather, and more.

4.3 Streaming Applications via Google Play

Access a vast library of applications and games through the Google Play Store. From the home screen, navigate to the 'Apps' tab or select the Google Play Store icon to browse and download your favorite streaming services, utilities, and games.



The Google Play logo, representing access to a wide range of apps, games, movies, and books.



A selection of popular streaming service logos available on the FPD Smart TV.

4.4 Google Cast Functionality

The built-in Google Cast (Chromecast) allows you to wirelessly stream content from your compatible smartphone, tablet, or computer directly to your TV. Simply tap the Cast icon within a supported app on your device.

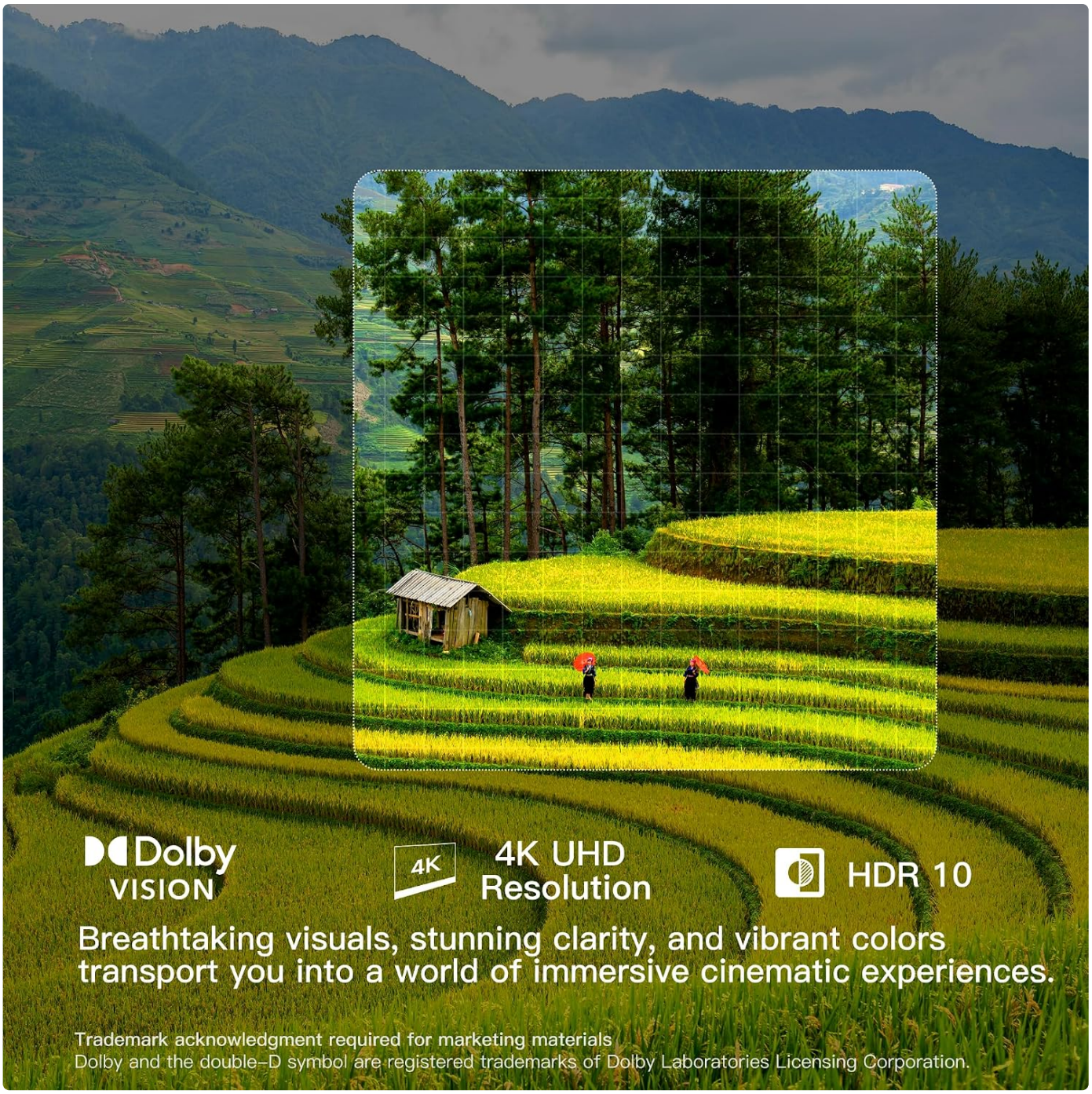


A visual representation of casting content from a mobile phone to the FPD Smart TV.

5. Key Features

5.1 4K UHD Resolution with HDR10 & Dolby Vision

Experience stunning clarity and vibrant colors with 4K Ultra High Definition resolution. Coupled with HDR10 and Dolby Vision, your TV delivers enhanced contrast, lifelike brightness, and accurate colors for a truly cinematic viewing experience.



Breathtaking visuals with stunning clarity and vibrant colors, enhanced by Dolby Vision and HDR10.

5.2 Dolby Atmos Audio & Dual 8W Box Speakers

Immerse yourself in a world of multidimensional sound with Dolby Atmos. The TV's powerful dual 8W box speakers provide rich, room-filling audio, perfect for movies, music, and games.



A 360-degree audio experience fills the room with rich, detailed sound for an unparalleled cinematic audio journey.

5.3 MEMC (Motion Estimation and Motion Compensation) Technology

MEMC technology reduces motion blur in fast-moving scenes by intelligently predicting and inserting intermediate frames. This results in smoother playback and an enhanced viewing experience for sports, action movies, and gaming.



Seamless and buttery-smooth motion brings every frame to life with unparalleled clarity and realism.

5.4 Cortex-A55 Quad-Core Processor

The integrated Cortex-A55 quad-core processor ensures seamless multitasking and responsive performance. Enjoy fast loading times, smooth app switching, and efficient processing for all your streaming, gaming, and browsing needs.

5.5 Auto Low Latency Mode (ALLM)

For gamers, ALLM automatically switches the TV to game mode, providing smoother visuals and ultra-low input lag. This delivers a next-level gaming experience by minimizing delays between your input and the on-screen action.

6. Maintenance

6.1 Cleaning Your 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. Never spray cleaner directly onto the screen.

- **Frame and Base:** Use a soft, dry cloth to wipe dust from the TV frame and base.
- **Ventilation:** Ensure the ventilation openings on the back of the TV are not blocked to prevent overheating.

6.2 Software Updates

Your FPD Smart TV will periodically receive software updates to improve performance, add new features, and enhance security. Ensure your TV is connected to the internet to receive these updates. You can usually check for updates manually in the TV's settings menu.

7. Troubleshooting

If you encounter issues with your FPD Smart TV, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No Power	Power cord disconnected; Power outlet issue	Ensure power cord is securely plugged into TV and outlet. Test outlet with another device.
No Picture, but Sound is Present	Incorrect input source; Loose HDMI cable	Press the 'Input' or 'Source' button on the remote to select the correct input. Check HDMI cable connections.
No Sound, but Picture is Present	Volume too low or muted; External audio system issue	Increase volume or unmute. Check audio settings (e.g., ensure TV speakers are selected if not using external audio).
Wi-Fi Disconnection / No Internet	Router issue; Weak signal; TV network settings	Restart your Wi-Fi router. Move TV closer to router or use a Wi-Fi extender. Reconfigure network settings on the TV. Ensure no obstructions are blocking the signal.
Remote Control Not Working	Dead batteries; Obstruction; Pairing issue	Replace batteries. Remove any obstructions between remote and TV. Re-pair the remote if it's a Bluetooth remote (refer to TV settings).
Apps Crashing or Freezing	App error; Insufficient memory; Outdated app	Close and restart the app. Clear the app's cache (in TV settings). Ensure the app and TV software are up to date.

8. Specifications

Feature	Detail
Brand	FPD
Model Number	CG43-C3
Screen Size	43 Inches

Feature	Detail
Display Technology	LED
Resolution	4K UHD (3840 x 2160)
Refresh Rate	60 Hz
Operating System	Google TV
Special Features	Eye Comfort Mode, Flat, Game Mode, Google Cast, Sleep Timer, HDR10, Dolby Vision, MEMC
Connectivity Technology	Bluetooth, HDMI, USB, Wi-Fi
Aspect Ratio	16:9
Product Dimensions (with stand)	37.6"W x 23.7"H x 10.5"D
Item Weight	16.5 Pounds
Voltage	230 Volts
Wattage	75 watts

9. Warranty & Support

9.1 Product Warranty

Your FPD Smart TV comes with an industry-leading 1-year warranty from the date of purchase, covering manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims.

9.2 Customer Support

Our dedicated customer service team is always ready to assist you with any issues or questions you may have. We are committed to providing 24/7 technical assistance and aim to respond to inquiries within 24 hours. For support, please visit the FPD official website or contact us through the details provided on your purchase documentation.

Regular software updates are provided to ensure your FPD TV performs at its best, always.

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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