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Metz 55MQE7600Y

Metz TV 55" QLED+, 55MQE7600Y Smart TV 4K UHD User Manual

Model: 55MQE7600Y

1. Introduction

Welcome to the user manual for your new Metz 55" QLED+ Smart TV. This manual provides essential information for setting up, operating, and maintaining your television. Please read it thoroughly before using the product to ensure safe and optimal performance.

The Metz 55MQE7600Y combines advanced QLED+ 4K display technology with the intuitive Google TV platform, offering a superior viewing experience. Key features include a Matte Screen for reduced glare, Eye Care technologies (Flicker-Free and Low Blue Light) for visual comfort, Adaptive Ambient Light sensing, and immersive audio with Dolby Atmos.



Front view of the Metz 55-inch QLED+ 4K UHD Smart TV, highlighting its sleek design, QLED+ technology, Matte Screen, HDR+, Dolby Vision Atmos, Eye Care, and Google TV features.

2. Safety Information

To prevent fire, electric shock, or personal injury, please observe the following safety precautions:

- **Power Supply:** Ensure the TV is connected to a power outlet with the correct voltage. Do not overload power outlets.
- **Ventilation:** Do not block ventilation openings. Allow adequate space around the TV for proper airflow.
- **Placement:** Place the TV on a stable, level surface. Avoid placing it in direct sunlight, near heat sources, or in environments with high humidity or dust.
- **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 before cleaning. Use a soft, dry cloth. Do not use liquid cleaners or aerosol cleaners.
- **Children:** Keep small parts and packaging materials out of reach of children.
- **Servicing:** Do not attempt to service the TV yourself. Refer all servicing to qualified service personnel.

3. What's in the Box

Carefully unpack your TV and check that all the following items are included:

- Metz 55" QLED+ Smart TV
- Remote Control (1x)
- Batteries (2x, 3A)

- User Manual (1x)
- Stand Set (Support)
- Power Cable (1.5m length)



Diagram showing the front, side, and top dimensions of the Metz 55MQE7600 TV, along with a list of available ports including HDMI, USB, DVB-S/S2, CI Slot, Digital Audio Out, LAN, AV, DVB-T/T2, and Headphone.

4. Setup

4.1 Unpacking and Placement

Remove all packaging materials. It is recommended to keep the original packaging in case the TV needs to be transported in the future. Place the TV on a flat, stable surface or mount it on a wall.

4.2 Stand Installation

1. Carefully place the TV face down on a soft, clean surface to prevent screen damage.
2. Attach the stand components to the designated slots on the bottom of the TV using the provided screws. Ensure they are securely fastened.

3. Lift the TV upright and place it on your desired surface.

4.3 Wall Mounting (Optional)

If you choose to wall mount your TV, ensure you use a VESA-compatible wall mount kit (not included) that supports the TV's weight and size. It is highly recommended to seek professional installation for wall mounting to prevent damage or injury.

4.4 Connecting Peripherals

Refer to the port diagram (see Section 3) for connection locations.

- **HDMI:** Connect external devices like Blu-ray players, game consoles, or set-top boxes to the HDMI ports (x3).
- **USB:** Connect USB storage devices for media playback or software updates (x2).
- **Antenna/Satellite:** Connect your terrestrial antenna (DVB-T/T2) or satellite dish (DVB-S/S2) cable.
- **Network:** Connect an Ethernet cable to the LAN port for a wired internet connection, or use Wi-Fi for wireless connectivity.
- **Digital Audio Out:** Connect to an external audio system for enhanced sound.
- **Headphone:** Connect headphones for private listening.

4.5 First Time Setup

1. Plug the power cable into the TV and then into a wall outlet.
2. Press the power button on the remote control or the TV.
3. Follow the on-screen instructions to select your language, connect to your Wi-Fi network, and sign in with your Google account to access Google TV features.

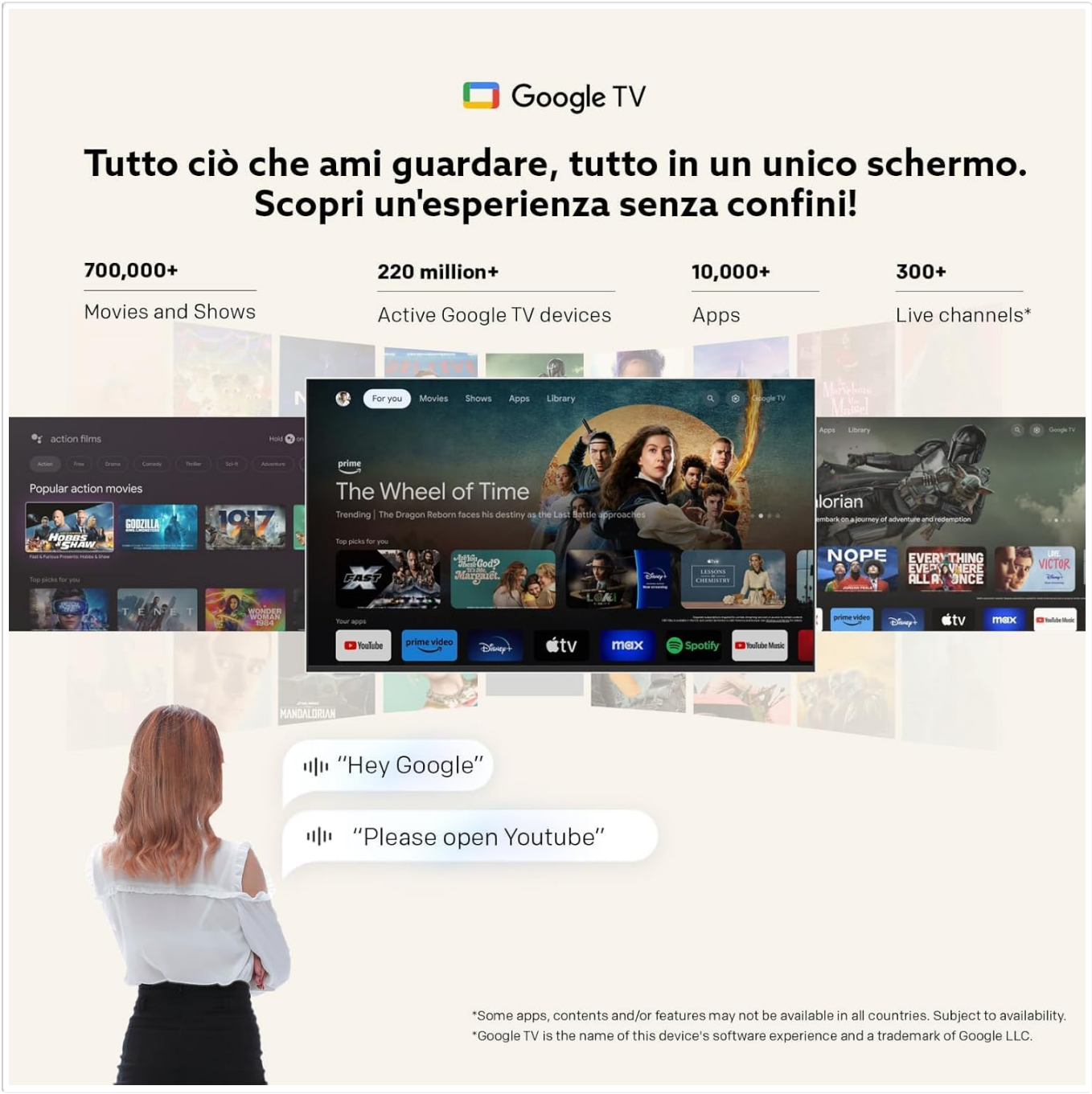
5. Operating the TV

5.1 Remote Control

The included remote control allows you to navigate the TV's functions. It features standard buttons for power, volume, channel selection, input source, and a dedicated button for Google Assistant. The TV also includes a unique power button feature to help locate the remote if it's misplaced.

5.2 Google TV Interface

Your Metz TV runs on Google TV, providing a personalized and integrated entertainment experience. The home screen aggregates content from your subscriptions and apps, making it easy to discover new movies, shows, and live TV. Use the directional pad and 'OK' button on your remote to navigate.

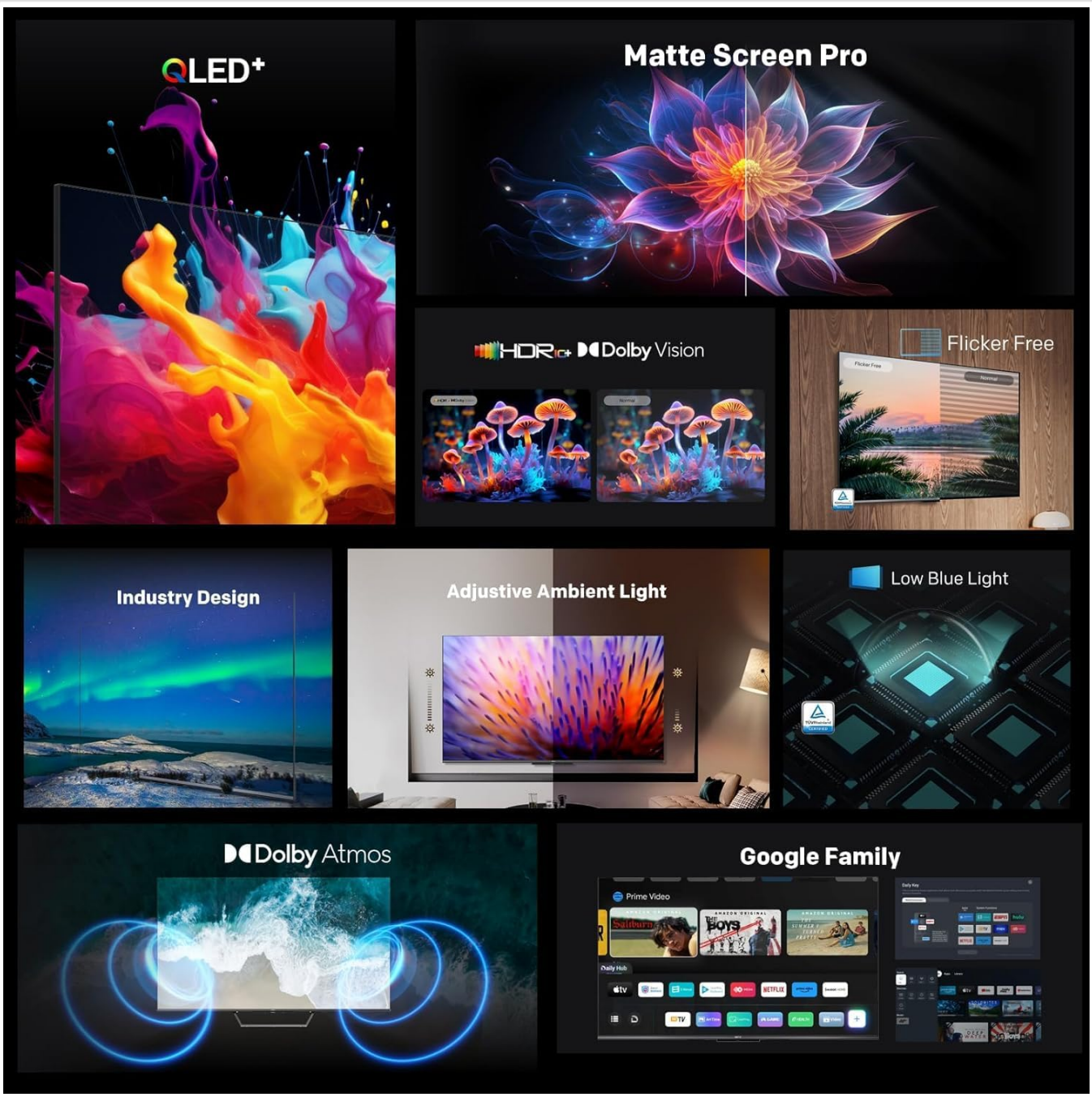


A screenshot of the Google TV interface, illustrating its comprehensive content aggregation from various streaming services, apps, and live channels, along with the 'Hey Google' voice command functionality.

5.3 Picture Settings

Access the TV's settings menu to adjust picture quality. Your TV features:

- **QLED+ 4K:** Enjoy vibrant colors and sharp details.
- **Matte Screen:** Reduces reflections and glare for comfortable viewing in bright environments.
- **HDR & Dolby Vision:** Provides enhanced contrast, brightness, and color accuracy for compatible content.
- **Eye Care (Flicker-Free & Low Blue Light):** Designed to reduce eye strain. The Low Blue Light chip precisely reduces blue light emissions in the 415-455nm range.
- **Adaptive Ambient Light:** Automatically adjusts screen brightness and color temperature based on room lighting conditions.



A visual summary of the TV's advanced features, showcasing QLED+ display technology, matte screen for reduced glare, HDR and Dolby Vision for enhanced visuals, flicker-free and low blue light for eye comfort, adaptive ambient light sensor, immersive Dolby Atmos audio, and the integrated Google TV ecosystem.



An image illustrating the Metz MQE7600's QLED+ Quantum Dot technology, emphasizing its ability to reproduce over 1.07 billion colors, achieve 93% DCI-P3 color gamut, and offer 47% color optimization for vibrant and accurate visuals.



A side-by-side comparison demonstrating the superior visual quality of HDR and Dolby Vision on the Metz MQE7600, with a scene of mushrooms displaying significantly richer colors, deeper contrasts, and finer details compared to a normal display.



An illustration of the TV's Eye Care technology, highlighting the Flicker Free feature for comfortable viewing and the Low Blue Light chip designed to reduce harmful blue light emissions in the 415-455nm range, certified by TÜV Rheinland.



A visual comparison between the Metz TV with its innovative matte screen technology and a normal TV, demonstrating how the matte screen significantly reduces reflections and glare for a clearer, more comfortable viewing experience.



An image depicting the Adaptive Ambient Light feature, where the TV automatically adjusts screen brightness and color temperature according to the surrounding environment, aiming to reduce eye strain and protect vision.

5.4 Sound Settings

Your TV supports Dolby Atmos, an advanced audio technology that simulates sound direction through algorithms, creating a more realistic and natural sound experience. Adjust sound modes and equalizer settings in the audio menu to suit your preferences.



An image representing the immersive audio experience provided by Dolby Atmos on the Metz TV, with sound waves emanating from the screen to simulate realistic, directional sound.

5.5 Smart Features

- **Google Assistant:** Use voice commands via the remote control to search for content, control smart home devices, and get information.
- **Chromecast Built-in:** Cast content from your compatible smartphone or tablet directly to the TV.

6. Maintenance

6.1 Cleaning the TV

- Always unplug the TV from the power outlet before cleaning.
- Use a soft, dry, lint-free cloth to gently wipe the screen and TV body.
- For stubborn marks, lightly dampen the cloth with water or a specialized screen cleaner (ensure it's safe for TV

screens) and wipe gently. Do not spray liquid directly onto the screen or TV.

- Avoid using abrasive cleaners, waxes, or solvents as they can damage the finish.

6.2 Software Updates

Your TV may receive software updates periodically to improve performance and add new features. 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 problems with your TV, refer to the following common issues and solutions:

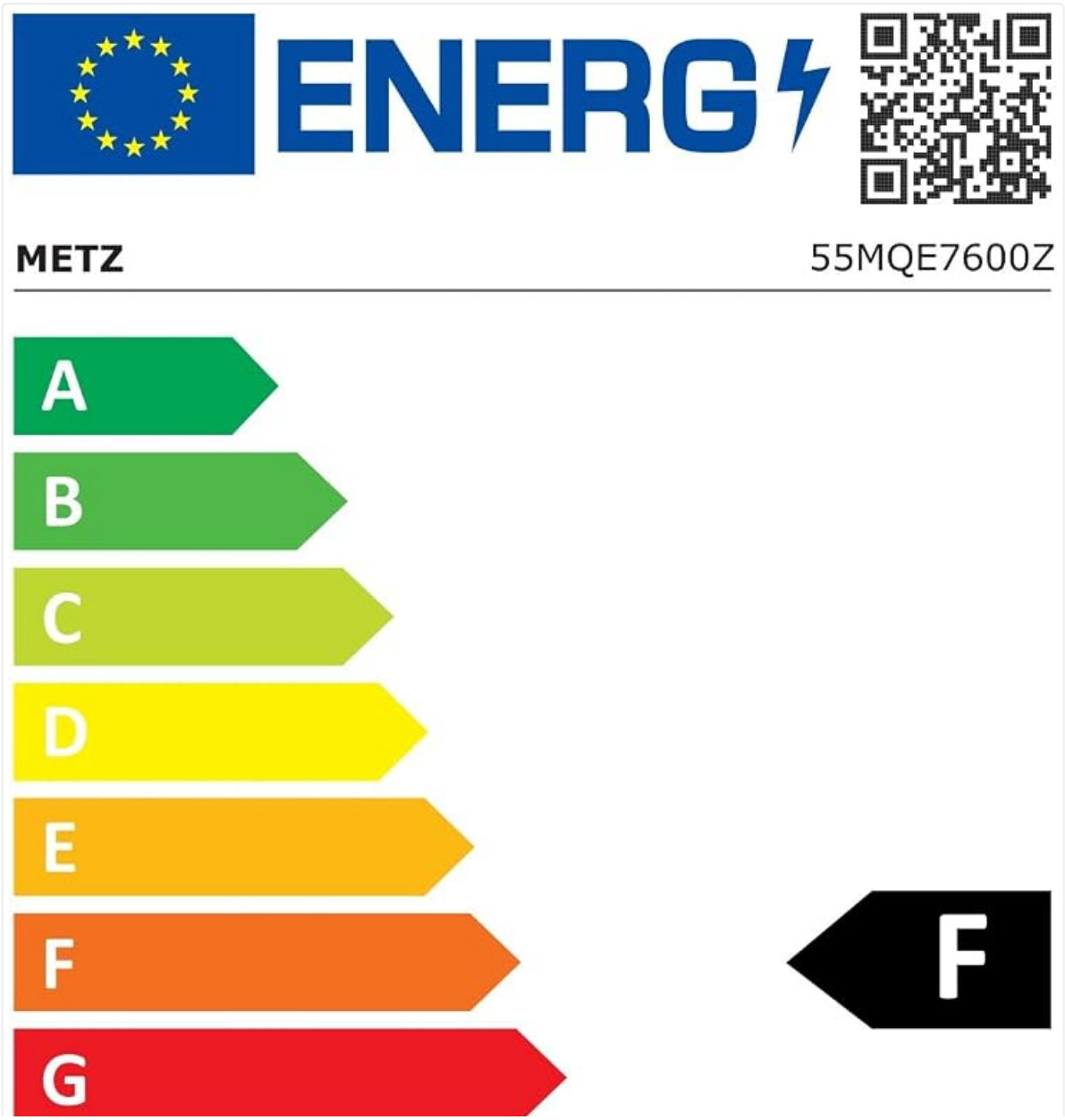
Problem	Possible Solution
No power	Check if the power cable is securely plugged into the TV and the wall outlet. Try a different outlet.
No picture, but sound is present	Ensure the correct input source is selected. Check cable connections to external devices.
No sound, but picture is present	Check the volume level and mute settings. Ensure external audio systems are properly connected and powered on.
Remote control not working	Replace the batteries. Ensure there are no obstructions between the remote and the TV's IR sensor.
Cannot connect to Wi-Fi	Check your router and modem. Re-enter the Wi-Fi password. Try restarting the TV and router.
Picture quality issues (e.g., blurry, distorted)	Check the signal source. Adjust picture settings. Ensure cables are securely connected.

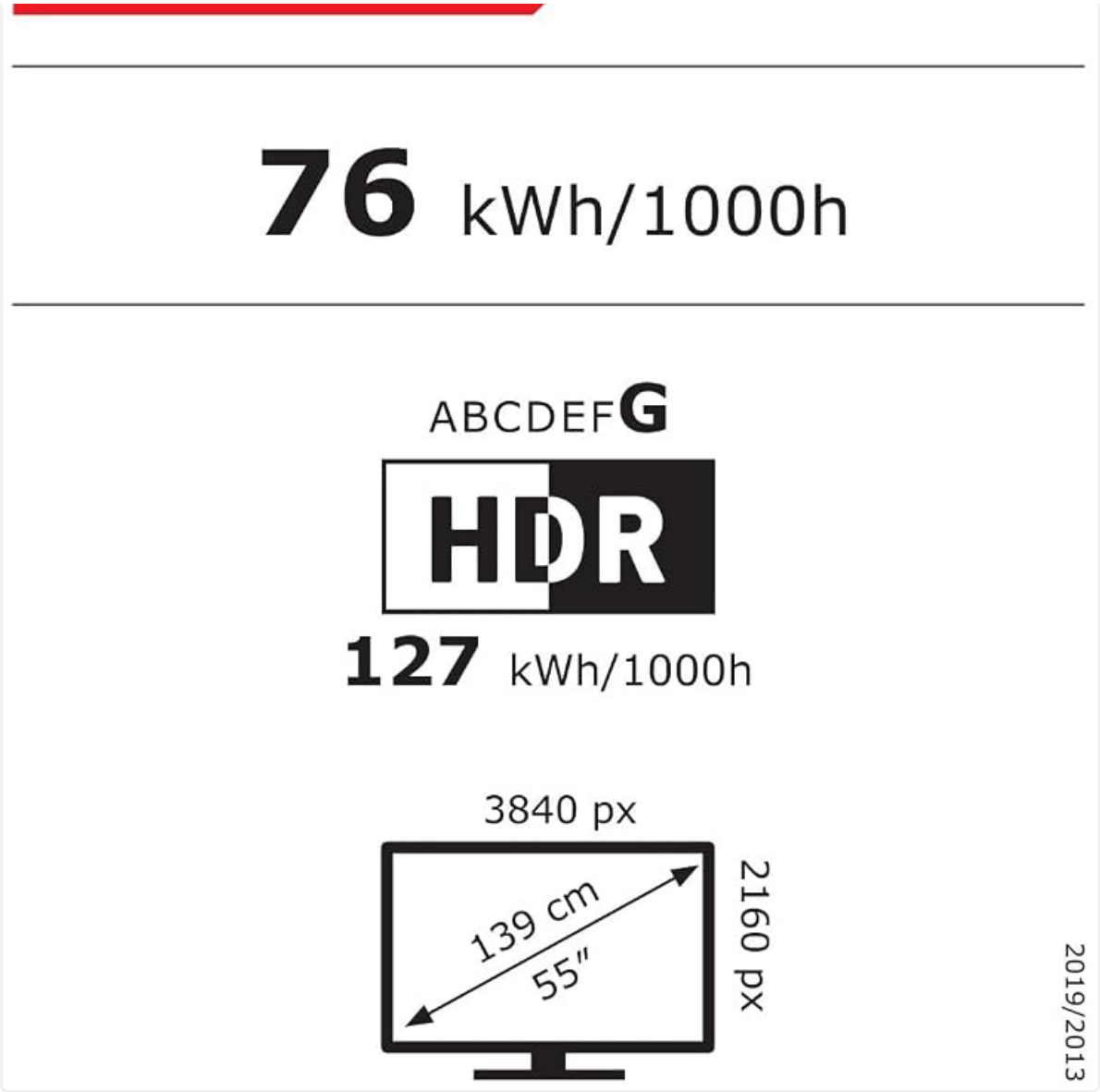
If the problem persists after trying these solutions, please contact customer support.

8. Specifications

Feature	Detail
Model Number	MQE7600 / 55MQE7600Y
Screen Size	55 Inches / 140 cm
Display Technology	QLED+
Resolution	4K UHD (3840 x 2160)
Refresh Rate	60 Hz
Aspect Ratio	16:9

Feature	Detail
Special Features	Eye Comfort Mode, Matte Screen, Adaptive Ambient Light, Flicker-Free, Low Blue Light
Connectivity Technology	HDMI (x3), USB (x2), Wi-Fi, LAN, DVB-T2/S2, CI+
Audio Technology	Dolby Atmos
Operating System	Google TV
Product Dimensions (with stand)	122.5 x 26.8 x 77.4 cm
Product Dimensions (without stand)	122.5 x 9.2 x 72.2 cm
Weight (with stand)	16.4 kg
Energy Efficiency Class (SDR)	F (76 kWh/1000h)
Energy Efficiency Class (HDR)	G (127 kWh/1000h)





The EU energy efficiency label for the Metz 55MQE7600Z TV, indicating an energy class F rating with 76 kWh/1000h for SDR and 127 kWh/1000h for HDR. For more details, visit the EPREL database.

9. Warranty and Support

9.1 Warranty Information

This product is covered by a manufacturer's warranty. For detailed information regarding warranty terms, conditions, and duration, please refer to the warranty card included with your product or visit the official Metz website. Keep your proof of purchase for warranty claims.

For returns or issues with defective/damaged products, please consult the retailer's return policy or relevant help pages.

9.2 Customer Support

If you require further assistance, have questions not covered in this manual, or experience issues that cannot be resolved by troubleshooting, please contact Metz customer support. Contact details can typically be found on the official Metz website or in your product documentation.

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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