Cecotec VQU11070Z+

Cecotec QLED 70" Smart TV V1Z+ Series User Manual

MODEL: VQU11070Z+ (03631)

1. Introduction

Thank you for choosing the Cecotec QLED 70" Smart TV V1Z+ Series. This television combines advanced display technology with smart features to provide an immersive entertainment experience. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your new television. Please read this manual thoroughly before using the product and keep it for future reference.

Image: Front view of the Cecotec QLED 70" Smart TV with included remote controls.

2. Safety Information

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

- Do not expose the TV to rain or moisture.
- Do not block ventilation openings.
- Ensure proper grounding of the power plug.
- Do not place the TV on an unstable cart, stand, tripod, bracket, or table.
- Unplug the TV during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel.

3. What's in the Box

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

- 1 x Television
- 1 x AAA Batteries
- 1 x Remote control
- 1 x Manual

4. Setup

4.1 Attaching the Stand

The Cecotec QLED 70" Smart TV comes with a central rotating stand. Carefully attach the stand to the base of the television using the provided screws. Ensure it is securely fastened before placing the TV on a flat, stable surface.

Image: Front view of the Cecotec QLED 70" Smart TV with the central stand attached.

4.2 Connecting Power and Devices

Connect the power cord to the TV and then to a wall outlet. Connect your external devices (e.g., cable box, gaming console, Blu-ray player) to the appropriate HDMI 2.1 ports for optimal performance. The TV supports high frequencies and resolutions without image degradation.

4.3 Initial Setup (Android TV 11)

Upon first power-on, the TV will guide you through the initial setup process for Android TV 11. This includes connecting to Wi-Fi, logging into your Google account, and installing essential applications. The Android TV 11 operating system offers

a vast collection of applications and a user-friendly interface.

Image: Screenshot of the Android TV 11 home screen displaying various streaming applications.

Image: Diagram showing the dimensions of the Cecotec QLED 70" Smart TV, including width, height, and depth.
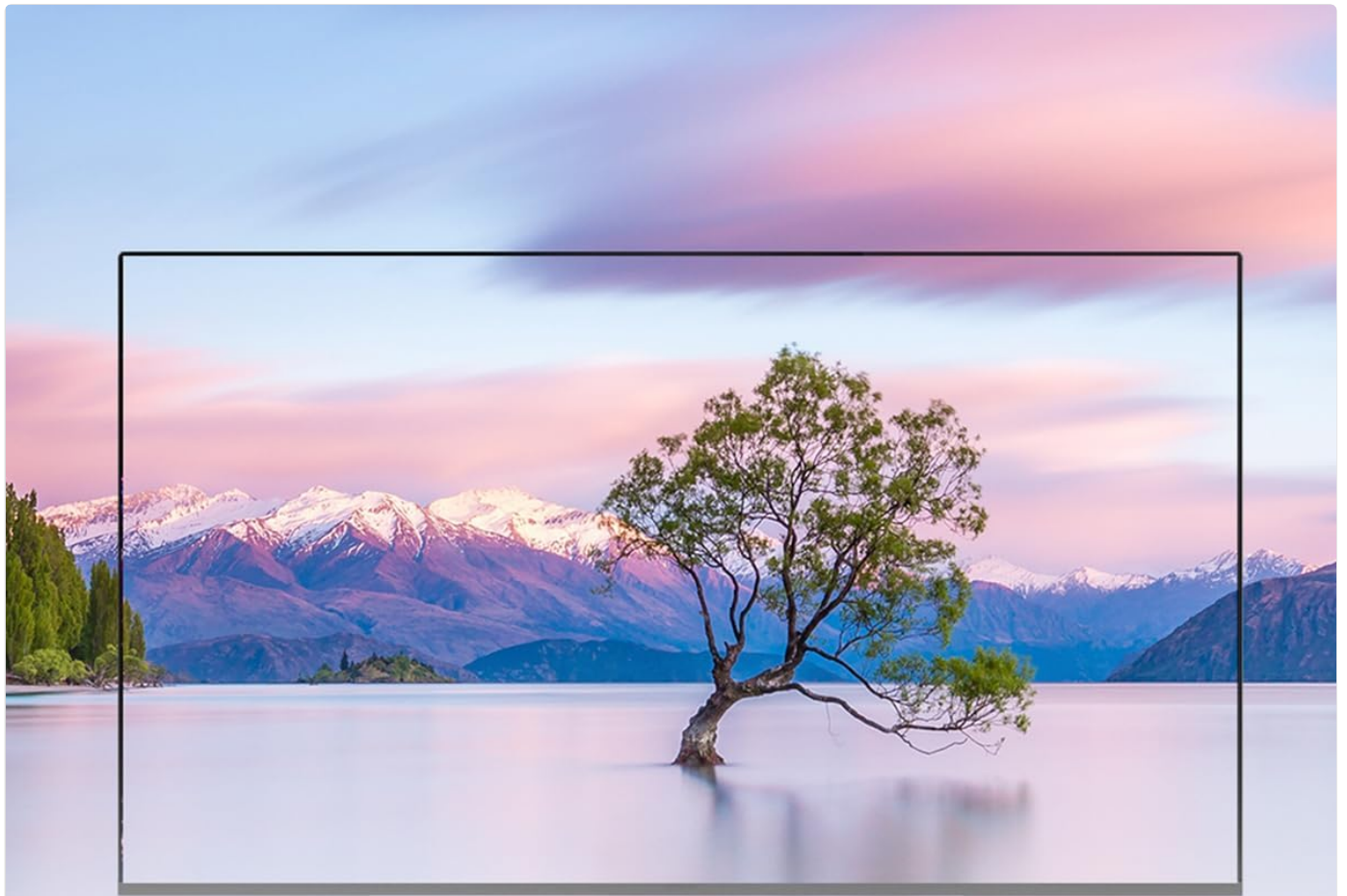
5. Operating

5.1 Display Technologies

Your Cecotec TV features advanced display technologies for superior image quality:

- **4K UHD & QLED:** Experience ultra-sharp images with high definition, even in fine details, thanks to 4K UHD resolution and QLED technology.
- **Frameless Design:** The minimal bezel design enhances your viewing experience by maximizing the screen area.
- **MEMC:** Motion Estimation, Motion Compensation technology adds compensation frames to generate smoother and sharper images, especially beneficial for fast-moving scenes.
- **Dolby Vision:** Optimizes each frame to display purer and more realistic images with enhanced brightness, contrast, and color.
- **HDR10:** Processes images to achieve greater color depth and dynamic range.
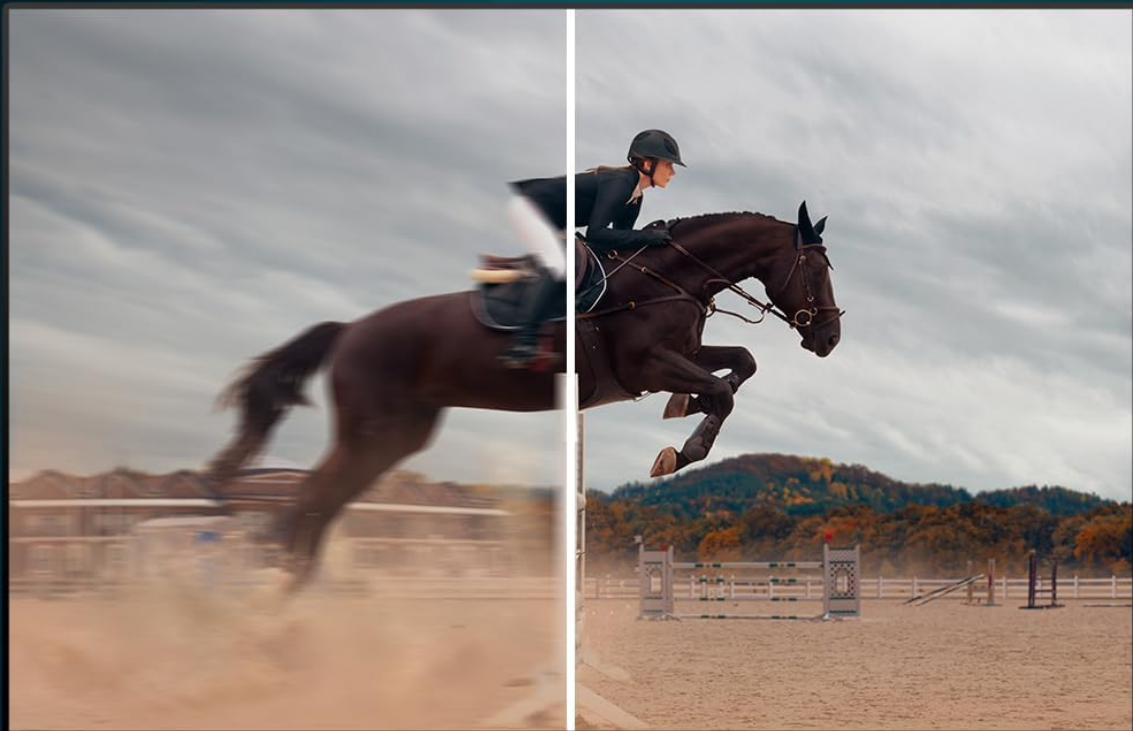
- **Pure Dimming/Pure Move/Pure Outline:** These features improve the brightness, definition, and motion of each image for a more refined visual output.
- **10-Bit Display:** Reproduces over 1 billion colors, providing richer and more accurate color representation.

Image: A vibrant landscape displayed on the 4K UHD QLED screen, highlighting image clarity.

MEMC technology.

Movimientos fluidos y detalles más definidos.

Image: Close-up of the TV screen demonstrating its frameless design, with minimal borders around the display.

Image: Split screen showing the effect of MEMC technology, with one side blurred and the other sharp during fast motion.

Image: Split screen demonstrating the enhanced color depth provided by HDR10 technology, showing a more vibrant landscape on one side.
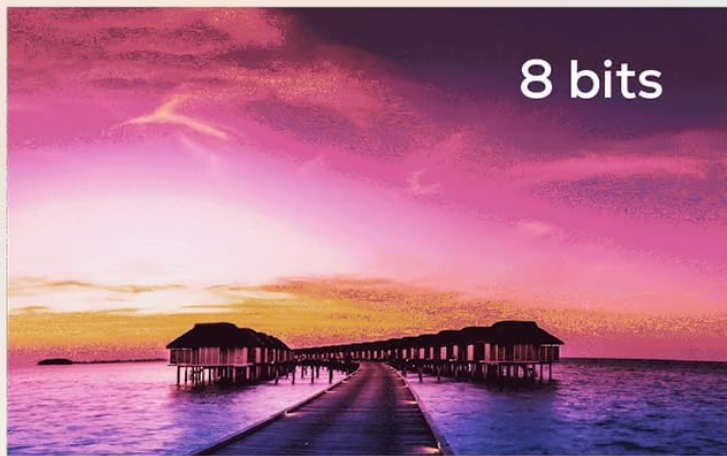
Pantalla 10 Bits

Reproduce más de 1000 millones de colores.

Image: A car splashing through mud, illustrating the Pure Dimming, Pure Move, and Pure Outline features that enhance image quality.

Image: Comparison showing the smoother color gradients and wider color range of a 10-bit display compared to an 8-bit display.

5.2 Audio Features

Enjoy rich and immersive sound with your Cecotec TV:

- **Dolby Atmos:** Experience 360º multi-dimensional surround sound, making audio feel incredibly real and immersive.
- **Subwoofer:** The integrated subwoofer system enhances bass frequencies, creating a superior audio experience with deeper, richer low tones.

Subwoofer

Mejora los bajos y crea una experiencia de audio superior.

Image: A dinosaur on screen with Dolby Vision and Dolby Atmos logos, indicating enhanced visual and audio experience.

Image: A person watching a movie in a cinema-like setting, illustrating the enhanced bass provided by the subwoofer.

5.3 Smart Features & Connectivity

Your Smart TV offers seamless integration and smart functionalities:

- **Android TV 11:** Access a vast collection of applications from the Google Play Store, providing endless entertainment options.
- **Chromecast Built-in:** Easily cast content from your smartphone, tablet, or computer directly to your TV.
- **Google Voice Assistant:** Control your TV and smart home devices using voice commands.
- **ALLM (Auto Low Latency Mode):** Automatically configures latency for an improved gaming experience with your console.
- **Eye Safe:** Minimizes blue light emission to protect your eyes during prolonged viewing.

4K UHD QLED

Imágenes con ultra alta definición.

Image: A smartphone displaying content being cast to the TV, with Google Assistant and Chromecast built-in logos.

Image: A person playing a racing game on the TV, highlighting the benefits of HDMI 2.1 and ALLM for an enhanced gaming experience.

ENERG

CECOTEC   VQU11070Z+

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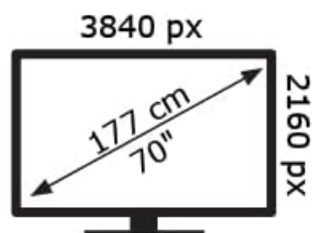
G

F

114 kWh/1000h

ABCDEF**G**

HDR

194 kWh/1000h

3840 px

177 cm
70"

2160 px

2019/2013

50689805

Image: An abstract representation of an eye with a protective shield icon, symbolizing the Eye Safe feature that minimizes blue light.

6. Maintenance

Proper maintenance ensures the longevity and optimal performance of your television.

- **Cleaning the Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, dampen the cloth slightly with water or a specialized screen cleaner. Never spray liquid directly onto the screen.
- **Cleaning the Body:** Use a soft, dry cloth to clean the TV's body. Avoid abrasive cleaners or solvents.
- **Ventilation:** Ensure the ventilation openings on the back of the TV are not blocked to prevent overheating.
- **Power Cord:** Regularly check the power cord for any damage. If damaged, contact qualified service personnel for replacement.

7. Troubleshooting

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

- **No Power:** Check if the power cord is securely plugged into 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 to external devices.
- **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.
- **Poor Picture Quality:** Check the resolution settings of your external device. Adjust picture settings (brightness, contrast, color) on the TV. Ensure the signal source is strong and stable.
- **Smart Features Not Working:** Check your internet connection. Restart the TV and your router. Ensure the Android TV system is updated to the latest version.

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

8. Specifications

Feature	Specification
Product Dimensions (D x W x H)	27.9 x 157.5 x 92.4 cm
Weight	27.58 kg
Screen Size	70 Inches / 178 cm
Display Technology	QLED
Resolution	4K (3840 x 2160)
Refresh Rate	50 Hz
Aspect Ratio	16:9
Operating System	Android TV 11
Connectivity Technology	Ethernet, Wi-Fi (implied by Smart TV features)
Special Features	Flat Screen, Chromecast Built-in, Subwoofers, HDR10+, Dolby Vision, Dolby Atmos, Google Voice Assistant, MEMC, ALLM, Eye Safe, 10-Bit Display, Pure Dimming/Move/Outline
Energy Efficiency Rating	F (SDR), G (HDR)
Power Consumption (SDR)	114 kWh/1000h
Power Consumption (HDR)	194 kWh/1000h
Manufacturer	Cecotec
Model Number	03631 (VQU11070Z+)
Country of Origin	Spain

For more detailed energy information, please refer to the EU EPREL database: https://eprel.ec.europa.eu/qr/1677954

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Ficha de información del producto

REGLAMENTO DELEGADO (UE) 2019/2013 DE LA COMISIÓN en relación con el etiquetado energético de las pantallas electrónicas.

	Parámetro	Valor	Unidad
1.	Nombre del proveedor o marca comercial	Cecotec Innovaciones, S.L.	-
1.1	Dirección del proveedor	Av. Reyes Católicos, 60, 46910 Alfafar (Valencia) SPAIN	-
2.	Identificador del modelo	03631_TV Cecotec QLED V1Z Series VQU11070Z+	-
3.	Clase de eficiencia energética para el rango dinámico normal (SDR)	F	-
4.	Demanda de Potencia en modo encendido en el rango dinámico normal (SDR)	114,0	W
5.	Clase de eficiencia energética en el modo de alto rango dinámico (HDR)	G	-
6.	Demanda de Potencia en modo encendido para el alto rango dinámico (HDR), si se aplica	194,0	W
7.	Demanda de potencia en modo desactivado, si procede	N/A	W
8.	Demanda de potencia en modo preparado, si procede	0,5	W
9.	Demanda de potencia en modo preparado en red, si procede	2,0	W
10.	Categoría de pantalla electrónica	Televisión	-
11.	Ratio de tamaño (X:Y)	16:9	-
12.	Resolución de la pantalla (horizontal x vertical)	3840 x 2160	Píxeles
13.	Diagonal de la pantalla	177,0	cm
14.	Diagonal de la pantalla	70	pulgadas
15.	Superficie visible de la pantalla	131,2	dm^2
16.	Tecnología usada en el panel	QLED LCD	-
17.	Control automático de brillo (ABC) disponible	NO	-
18.	Sensor de reconocimiento vocal disponible	NO	-
19.	Sensor de presencia disponible	NO	-
20.	Frecuencia de refresco de la imagen (por defecto)	50	Hz
21.	Disponibilidad mínima garantizada de actuaciones de software y de firmware (a partir de la fecha de introducción en el mercado de la última unidad)	3	Años
22.	Disponibilidad mínima garantizada de piezas de recambio (a partir de la fecha de introducción en el mercado de la última unidad)	10	Años
23.	Disponibilidad mínima garantizada de asistencia para el producto	3	Años
23.1	Disponibilidad mínima de la garantía general ofrecida por el proveedor	3	Años
24.	Tipo de fuente de alimentación	Interna	—
25.1	Fuente de alimentación externa (no normalizada e incluida en la caja del producto)	N/A	-
25.2	Tensión de entrada	N/A	V
25.3	Tensión de salida	N/A	V
26.1	Fuente de alimentación externa normalizada (o adecuada, si no está incluida en la caja del producto)	N/A	-
26.2	Tensión de salida requerida	N/A	V
26.3	Intensidad de corriente requerida (mínima)	N/A	A
26.4	Frecuencia de corriente requerida	N/A	Hz

Image: The EU energy efficiency label for the Cecotec QLED 70" Smart TV, showing its energy class and consumption details.

9. Warranty and Support

Cecotec products are designed and manufactured to the highest quality standards. In the unlikely event of a problem with your product, Cecotec offers a minimum guaranteed availability of spare parts for 10 years and minimum guaranteed

assistance for 3 years from the date of introduction on the market.

For technical support, warranty claims, or service inquiries, please contact Cecotec customer service through their official channels. Keep your purchase receipt as proof of purchase for warranty purposes.

You can visit the official Cecotec store on Amazon for more information and support:Cecotec Amazon Store

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[pdf] Catalog

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