GIGABYTE™

GAMING MONITOR

USER GUIDE

M27QS

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

Copyright

Disclaimer

The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade Dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

CONTENTS

INTRODUCTION

Package Contents

The following items come with your packaging box. If any of them is missing, please contact your local dealer.
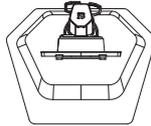
Monitor	Monitor Base	Stand
Power Cable	HDMI Cable	DP Cable
Remote Control (Battery not included)	Quick Start Guide	Warranty Card
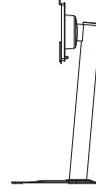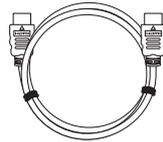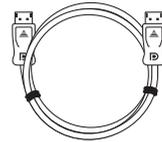
Note:
Please keep the packaging box and packing materials for possible transportation of the monitor.

Product Overview

Front View
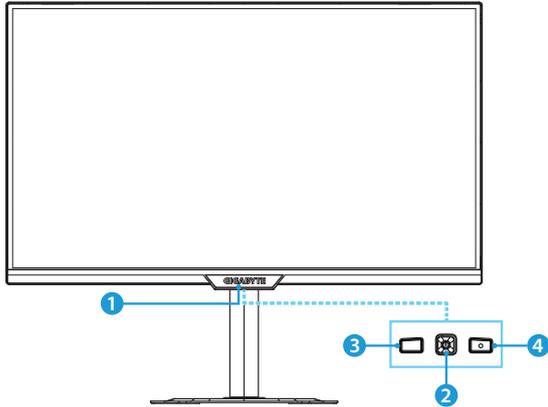
1	Power LED	2	Control button
3	Input source button	4	Power button

Rear View
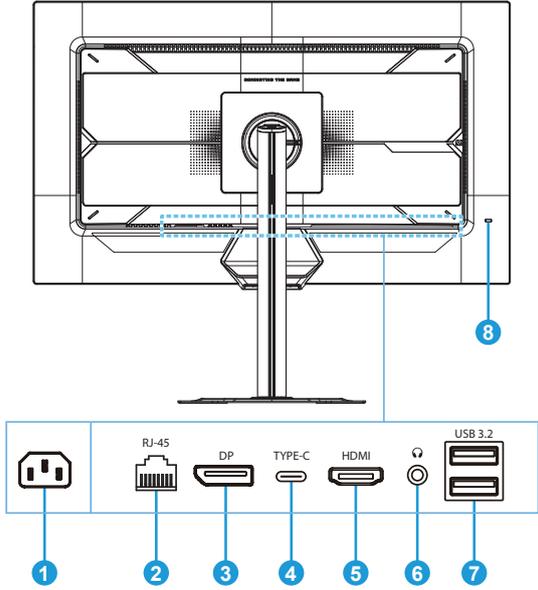
1	AC IN jack	2	RJ-45 LAN Port	3	DisplayPort
4	USB Type-C port	5	HDMI port	6	Headphone jack
7	USB 2.0 ports (x2)	8	Kensington lock		

Remote Control
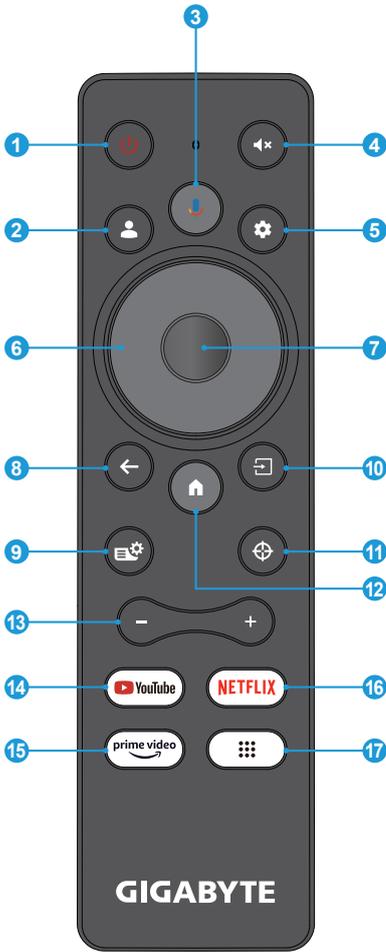
1	⏻	Turn on the monitor or return to standby mode. Press and hold for 2 seconds to turn off the monitor.
2	👤	Open the Google Account page.
3	🎤	Activate Google Voice Search.
4	🔇	Mute or unmute the volume.
5	⚙	Open the side dashboard on the screen to access settings.
6	◯	Navigate up, down, left, or right.
7	⬤ (OK)	Confirm selection or setting.
8	←	Return to the previous page or menu.
9	📋	Open the shortcut menu.
10	⤵	Open or close the source menu.
11	⊕	Turn the dial point on or off.
12	🏠	Go to the home screen.
13	− +	Adjust the volume level up or down.
14	▶YouTube	Launch the YouTube app.
15	prime video	Launch the Amazon Prime Video app.
16	NETFLIX	Launch the Netflix app.
17	⠿	Open Your apps page.

Preparing your Monitor for Wall-Mounting

Note: Use only a 100 x 100 mm VESA compatible wall mount kit to mount the monitor on the wall. Refer to the installation guide included in the wall-mount bracket kit. VESA mounting screw quantity and size: 4 x M4 x 10mm minimum.

USING THE DEVICE

Turning the Power On/Networked Standby

Power On

1. Connect one end of the power cable to the AC IN jack at the rear of the monitor.
2. Connect other end of the power cable to a power outlet.
3. Press the **Power** button on the remote control or the **Power** button at the bottom of the monitor to turn on the monitor. The Power LED will light in white, indicating the monitor is ready to use.
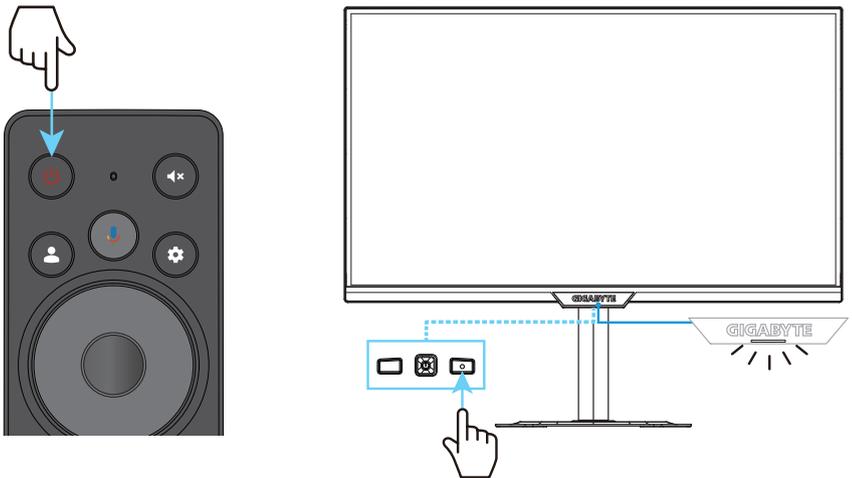
Networked Standby

Press and hold the **Power** button on the remote control for 2 seconds, or press the **Power** button at the bottom of the monitor to turn off the monitor.

Note: Networked Standby is the lowest power mode.

Initial Setup

1. First, you need to pair the Bluetooth remote control with the monitor. Follow the on-screen instructions to complete the pairing.

   Press and hold both the **Home** 🏠 and **Back** ← buttons for a few seconds until the system confirms successful pairing.
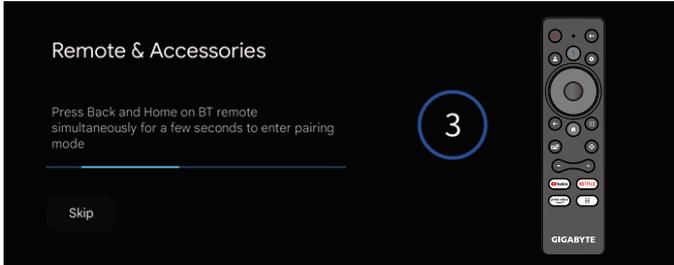
2. Select your system language, then press **OK** to confirm.
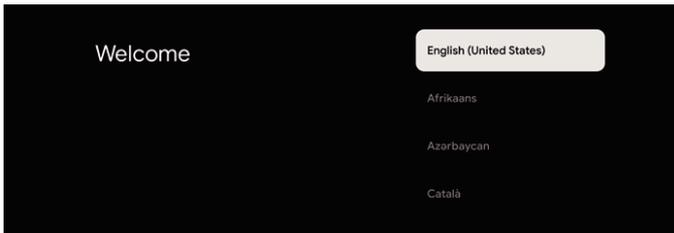
3. Choose whether to sign in to your Google account.
   Note: Some features are not available in Basic Mode. Google TV Mode gives you access to all Basic Mode functions plus additional personalized services from Google. If you skip signing in during the initial setup, you can sign in at any time later.
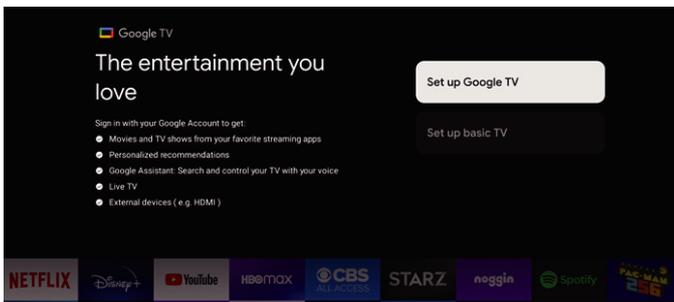
   Next, simply follow the on-screen Google prompts to complete the setup.

Home Screen

1	Account	Sign in to your Google Account to receive more personalized recommendations.
2	Home	Main page for advertised TV shows, Live TV, Installed Apps, and top picks based on content recommendations tailored for you.
3	Apps	This page includes pre-installed apps on the monitor as well as apps you've downloaded from the Google Play™ Store. You can also install and add more apps according to your preferences.
4	Library	In the Media section of the Google TV system, you can access and manage movies or TV shows you've rented or purchased across various streaming services.
5	Search	Search for movies, shows, actors, and other content.
6	Settings and Notification	Access system settings, device controls, notifications, and more. • Screensaver: Activate the screensaver. • Inputs: View the list of input sources to switch to any connected device. • Picture / Sound: Access the picture and sound settings menu. • Wi-Fi / Accessibility / Bluetooth: Quick access to adjust Wi-Fi, accessibility, and Bluetooth settings. • Notifications: Displays system messages from Google TV. Select "Clear All" to delete all notifications.
7	Top picks for you	View recommended content from your installed apps.
8	Your apps	See your installed apps. At the end of the row, select "Add apps" to add the apps you have downloaded and installed to the Google TV home screen.

Selecting an Input Source

1. Press the **Source** button ⊡ on the remote control to bring up the list of input sources.
2. Press ▲ / ▼ to select an input source.
3. Press the **OK** button to confirm and switch to the selected source.
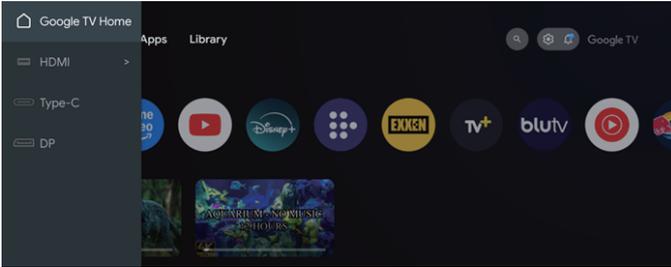
Google Assistant

Google Assistant helps you perform various tasks and functions within the Google TV system, making your viewing and usage experience more convenient.

Speak as you press

Press the Google Voice Search button 🎤 on the remote control to begin a voice search.

Control content playback

Search content: Say a title to quickly find what you're looking for.
Get recommendations: Ask "Are there any family-friendly movies?" or "Play popular albums."
Playback control: Say "Pause the video," "Resume playback," or "Fast forward 10 minutes."

App control

Launch apps by saying "Open Netflix" or "Start YouTube."

Ask questions and get information

Examples: "What's the weather today?", "What time is it now?", or "What time is it in Paris?"

Multimedia management

Play music: "Play Spotify," or "Play relaxing music."
Open albums: "Show my Google Photos."

Voice settings and control

Adjust volume: "Set volume to 50%," or "Mute."
Switch input source: "Switch to HDMI."

Shortcut Menu

The Shortcut Menu provides quick access to monitor functions and settings.
Press the **Shortcut** button ⬛⚙️on the remote control.
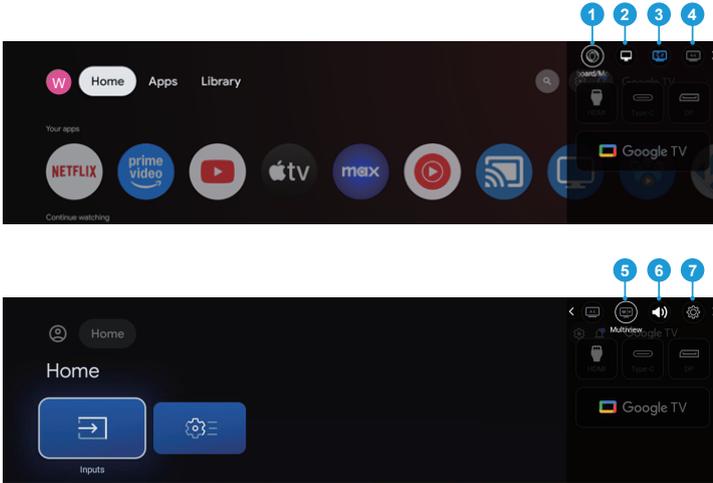
1	Keyboard/Mouse	Configure mouse and keyboard settings via Bluetooth control.
2	Monitor	Access the monitor settings page.
3	Auto Switch	Choose the action when there is no signal (e.g., Sleep / Launcher / OFF).
4	Quick Show	Enable quick startup mode for sources such as HDMI / DisplayPort / Type-C.
5	Multiview	Display both the input source signal and mobile content on the same screen.
6	Volume	Increase or decrease the volume.
7	Settings	Access the main settings page.

Settings

Inputs

1. Press **Settings** ⚙ to open the settings menu.
2. Select **Inputs > External inputs**, then press **OK**.
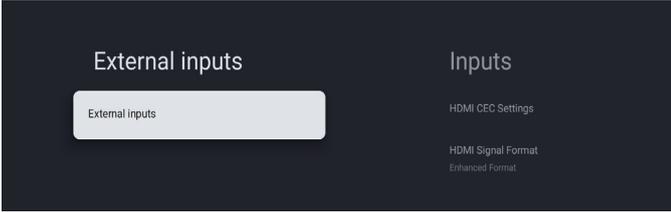
HDMI CEC Settings

CEC Control	Connect HDMI CEC-compatible devices to your monitor to control them using the monitor's remote control. Both the monitor and connected devices must have HDMI CEC enabled.
Device Auto Power Off	When enabled, turning off the monitor will also turn off connected devices. (Monitor affects device; device does not affect monitor.)
TV Auto Power On	When enabled, turning on the monitor will also turn on connected devices (only if the audio channel is connected to the device). (Monitor affects device; device does not affect monitor.)

HDMI Signal Format

Auto/ StandardFormat/ EnhancedFormat	Select the HDMI format after connecting an HDMI device.

Monitor

1. Press **Settings** ⚙ to open the settings menu.
2. Select **Monitor**, then press **OK**.
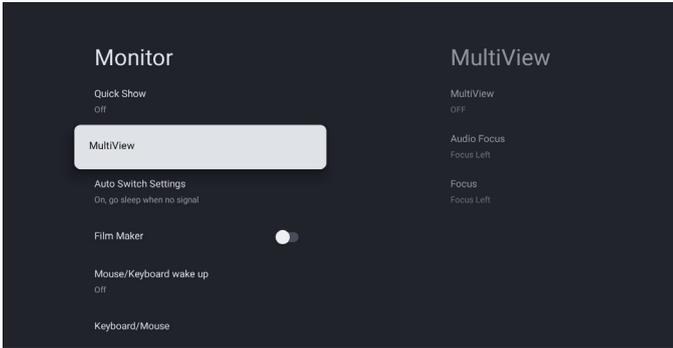
Quick Show

Enable or disable the Quick Show function.

MultiView

MultiView	Enable or disable split-screen display.
Audio Focus	Set the audio focus to the left or right side of the split screen.
Focus	Set the video focus to the left or right side of the split screen.

Auto Switch Settings

Select the mode for when there is no input signal.

Film Maker

When Film Maker Mode is enabled, compatible film content will play automatically in this mode.

Mouse/Keyboard wake up

Enable the monitor to be woken up using a mouse or keyboard.

Keyboard/Mouse

Configure Bluetooth-connected mouse and keyboard functions.

Control Device	Set to On or Off.
Shortcut Menu Hotkey	Enable or disable hotkeys on the keyboard or mouse to wake the screen.

Display & Sound

1. Press **Settings** ✿ to open the settings menu.
2. Select **Display & Sound**, then press **OK**.

Display & Sound

Picture

Screen

Sound

Audio output

Picture

Picture Mode	Set the current picture mode. **Note:** When Picture Mode is set to User, only Brightness, Contrast, Sharpness, and Color settings can be adjusted.
Backlight	• Backlight: Adjust the brightness of the display panel. • Dynamic Backlight: Turn Dynamic Backlight on or off.
Color	• Color Temperature: Adjust the color temperature. • White Balance: Adjust the white balance. • Color Space: Set the color space. • 3D LUT: Turn 3D LUT on or off. • Low Blue: Adjust the Low Blue Light setting.
PC mode	Select computer mode.
Game Option	Configure game settings. **Note:** VRR and MPRT cannot be enabled simultaneously.
Basic Settings	Adjust Brightness, Contrast, Saturation, Hue, Sharpness, and other basic image settings.
Professional Settings	• Gamma: Adjust brightness and contrast non-linearly. • Noise Reduction: Reduce visual noise in video content. • Dynamic Contrast Control: Automatically enhance details in dark, mid-tone, and bright areas. • MPEG Noise Reduction: Improve image quality by reducing noise without compromising resolution. • Smooth Gradation: Minimize flickering for smoother image transitions. • Local Contrast: Automatically adjust contrast for optimal power consumption or image quality.
Reset All	Reset all current picture settings to default values.

Note: The Monitor uses a Low Blue Light panel. High level is the optimized setting and in compliance with TÜV Rheinland Software Low Blue Light Certification.

Screen

Aspect Ratio	Select a basic setting to fill the screen. • Auto: Automatically scales the image to maintain the original aspect ratio. No cropping occurs. • Full: Expands the image to fill the screen. Slight distortion may occur. • 4:3: Displays in the standard 4:3 format. • Direct: Preserves maximum image detail.

Sound

Sound Mode	Select the preferred sound mode. **Note:** When the sound is in User mode, you can change the value of Bass, Treble, Balance, and the Equalizer.
Surround Mode	Select the surround sound mode.
Sound Only	When enabled, a dialog box will appear and the screen will automatically turn off.
Advanced Settings	• Dialogue Enhancer: Enhances the clarity of dialogue and commentary. • Balance: Adjust the balance setting. • Sound Reset: Reset all current sound settings to default values.

Audio output

Output Device	Set the display to play sound through the built-in speakers or a connected audio system. When an audio device is connected via HDMI CEC, select the HDMI sound system. When the device is playing audio, the display's speakers will be disabled."
Audio Output Type	Set the audio output type to PCM, Auto, or Passthrough.
Digital Audio Delay(ms)	Adjust the audio delay to synchronize with video playback.
Digital Audio Volume	Configure the display to synchronize sound.
eARC	Enable or disable eARC mode.

Network & Internet

1. Press **Settings** ⚙ to open the settings menu.
2. Select **Network & Internet**, then press **OK**.
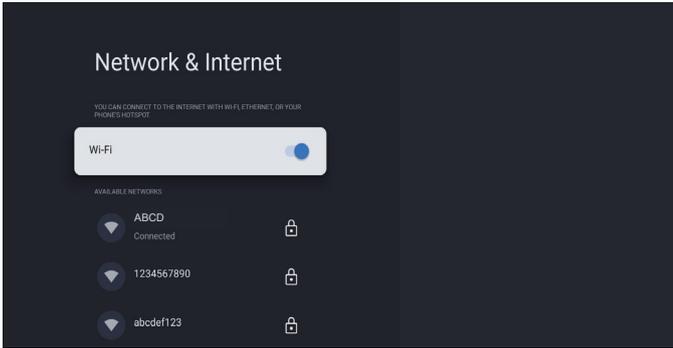
You can connect to the internet via Wi-Fi, Ethernet, or mobile hotspot.

Note: When both Wi-Fi and Ethernet are connected, Ethernet takes priority.

Accounts & Profiles

1. Press **Settings** ⚙ to open the settings menu.
2. Select **Accounts & Profiles**, then press **OK**.
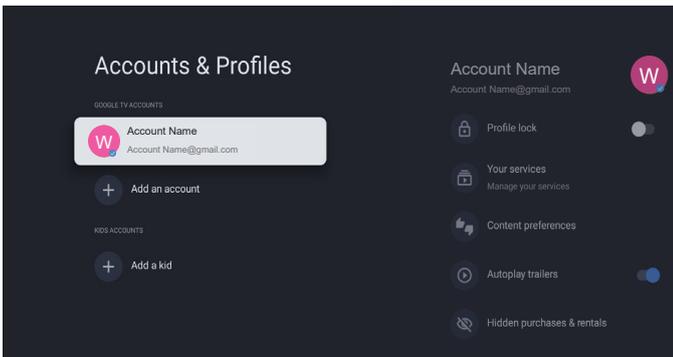
Sign in to the monitor using your existing Google account.
You can view account information and manage your Google account settings.

Note: Features like voice control are only available after signing in with a Google account.

Privacy

1. Press **Settings** ✿ to open the settings menu.
2. Select **Privacy**, then press **OK**.
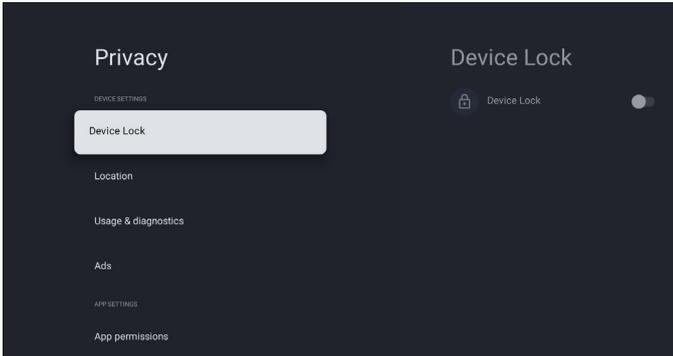
You can enable or disable various permissions based on your personal preferences.

Note: To protect your personal information, it is recommended that you review your privacy settings regularly to ensure that your data is only accessed and used only under your authorization.

Apps

1. Press **Settings** ⚙ to open the settings menu.
2. Select **Apps**, then press **OK**.
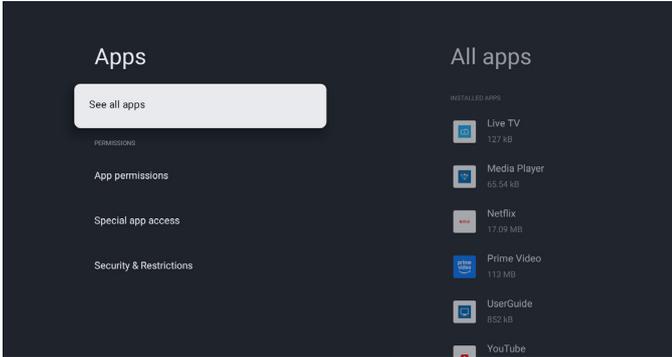
Your favorite apps can be found under the Your apps section on the home screen. For convenience, some essential apps come pre-installed on your monitor. If you disable an app and return to the home screen, the app will not fully close. Instead, it continues to run in the background for quicker access when relaunched. Most apps store data in the monitor's cache memory to ensure smooth performance. To optimize overall performance and reduce memory usage, you can fully stop apps or clear the cache data of specific apps. For each installed app, you can also manage permissions under **App permissions**, **Special app access**, and **Security & Restrictions**.

System

1. Press **Settings** ⚙ to open the settings menu.
2. Select **System**, then press **OK**.

System	About
ⓘ About	System update
🕓 Date & Time	Device name AOC Smart Gaming Monitor
🌐 Language	Device Serial number XXXXXXXXXXXXXXXX
⌨ Keyboard Gboard	Reset
☰ Storage	Status Network, serial numbers and other information
🖼 Ambient Screensaver	Legal information
● Power & Energy	Model
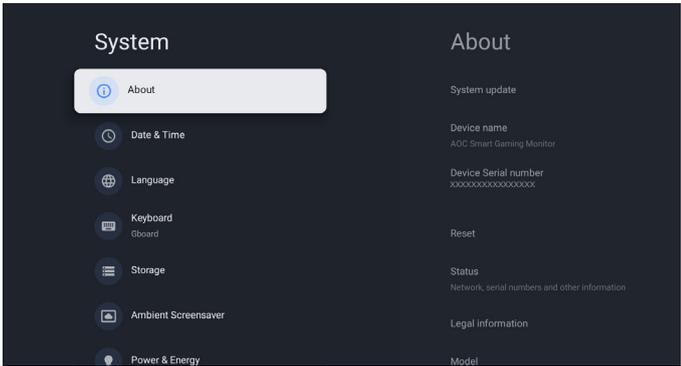
From here, you can configure the monitor's date/time, language, keyboard settings, and manage cache clearing, app removal, power options, remote control settings, system sounds, and restart the system.

Accessibility

1. Press **Settings** ⚙ to open the settings menu.
2. Select **Accessibility**, then press **OK**.

Accessibility	TalkBack
SCREEN READERS	Enable
TalkBack Off	
	Configuration
Text to speech	
INTERACTION CONTROLS	
Accessibility shortcut	
Switch Access Off	
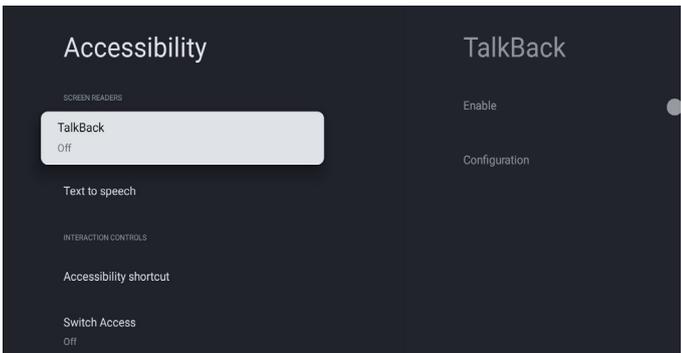
Accessibility features provide tools such as screen reading, text-to-speech, subtitle adjustments, and high-contrast text to assist users with different needs in navigating and viewing content smoothly.

Remotes & Accessories

1. Press **Settings** ⚙ to open the settings menu.
2. Select **Remotes & Accessories**, then press **OK**.
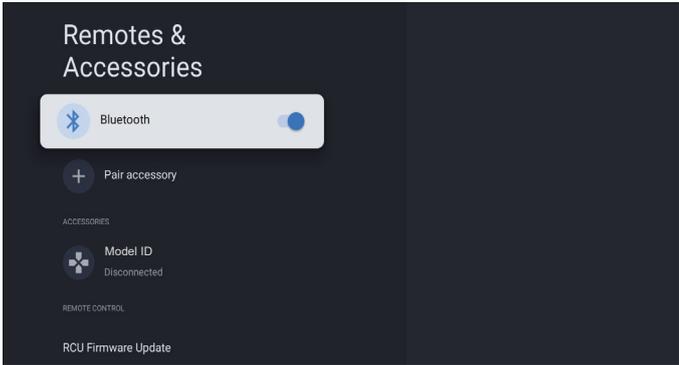
This section allows you to manage Bluetooth devices connected to Google TV, including remote controls and other accessories.

Help & Feedback

1. Press **Settings** ⚙ to open the settings menu.
2. Select **Help & Feedback**, then press **OK**.
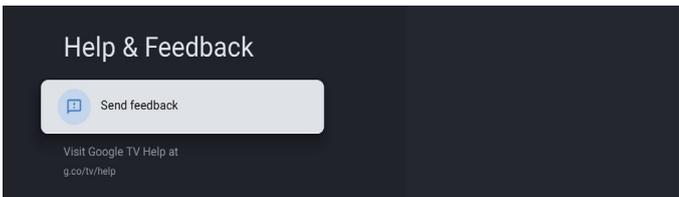
Send feedback directly to Google.

You can also access Google TV support at https://g.co/tv/help.

Media Player

Before using the media menu, please insert a USB device or flash drive.

From the **Your apps** section on the home screen, select **Media Player**, then press **OK** to open it.
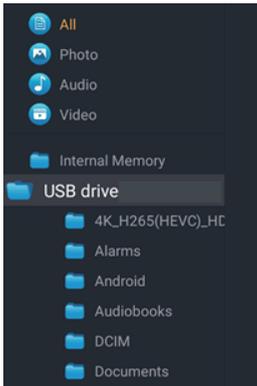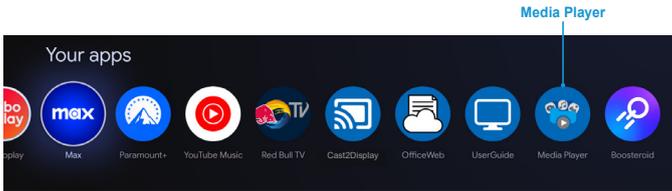
* Images shown are for reference only. Actual options may vary depending on your device.

Photo
1. Displays thumbnails of all available photos. Select a photo and press **OK** to begin playback.
2. Press the Back button to return to the previous menu.

Music
1. Displays the file names of all available music tracks. Select a track and press **OK** to begin playback.
2. Press the Back button to return to the previous menu.

Video
1. Displays the file names of all available videos. Select a video and press **OK** to begin playback.
2. Press the Back button to return to the previous menu.

Cast2Display

This feature allows you to cast content from your smartphone, tablet, or laptop to Google TV. From the **Your apps** section on the home screen, select **Cast2Display**, then press **OK** to enter. You can change the name of your Google TV device here.
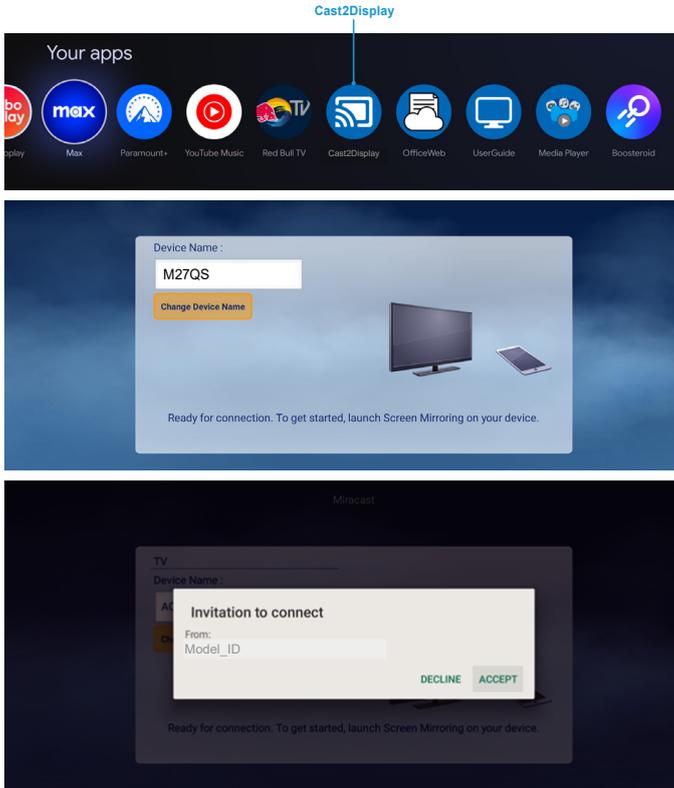
Connect to TV

1. Make sure your device and Google TV are connected to the same Wi-Fi network.
2. Open the Google TV app on your device and enable the casting feature.
3. Select your Google TV device name on your device.
4. Once connected, your device's content will be mirrored on the display.

* Steps are for reference only. Actual steps may vary depending on your device.

APPENDICES

Specifications

Item	Specifications
Panel Size	27-inch
Aspect Ratio	16:9
Resolution	2560 x 1440
LED Life	30,000 hours (min.)
Pixel Pitch	0.2331 mm x 0.2331 mm
Brightness	SDR 350 nits (typ.) / HDR 400 nits; HDR 400
Contrast Ratio	1200:1
Color Depth	8 bit+FRC
Active Display Area	596.736 (H) x 335.664 (V)
Viewing Angle	178° (H)/178° (V)
Input/Output Terminals	• 1 x HDMI 2.0 • 1 x DP 1.4 • 1 x USB Type-C (5V/3A, 9V/2A, 12V/1.5A, 15V/1.2A) • 2 x USB 2.0 (downstream, 5V/0.5A) • 1 x RJ-45 LAN port • 1 x Headphone
Power Supply	AC100 ~ 240V, 50/60Hz
Power Consumptions	• On Mode: 24W • Standby: 0.5W **Note:** The test conditions follow the CEC standards.
Dimensions (W x H x D)	612 x 510 x 191 mm (with stand) 612 x 371 x 58 mm (without stand)
Weight	5.82 ± 0.5 kg (with stand) 4.34 ± 0.5 kg (without stand)
Temperature Range (operation)	0°C to 35°C

Note: Specifications subject to change without notice.

Supported Timing List

Timing List	HDMI 1	HDMI 2	DP
640 x 480 / 60Hz	V	V	V
640 x 480 / 67Hz	V	V	V
640 x 480 / 72Hz	V	V	V
640 x 480 / 75Hz	V	V	V
640 x 480 / 100Hz	V	V	V
640 x 480 / 120Hz	V	V	V
720 x 400 / 70Hz	V	V	V
720 x 480 / 60Hz	V	V	V
720 x 576 / 50Hz	V	V	V
800 x 600 / 56Hz	V	V	V
800 x 600 / 60Hz	V	V	V
800 x 600 / 72Hz	V	V	V
800 x 600 / 75Hz	V	V	V
800 x 600 / 100Hz	V	V	V
800 x 600 / 120Hz	V	V	V
832 x 624 / 75Hz	V	V	V
1024 x 768 / 60Hz	V	V	V
1024 x 768 / 70Hz	V	V	V
1024 x 768 / 75Hz	V	V	V
1024 x 768 / 100Hz	V	V	V
1024 x 768 / 120Hz	V	V	V
1280 x 720 / 50Hz	V	V	V
1280 x 720 / 60Hz	V	V	V
1280 x 960 / 60Hz	V		
1280 x 1024 / 60Hz	V	V	V
1280 x 1024 / 75Hz	V	V	V
1440 x 900 / 60Hz	V		
1680 x 1050 / 60Hz	V		
1920 x 1080 / 50Hz	V	V	V
1920 x 1080 / 60Hz	V	V	V
1920 x 1080 / 120Hz	V	V	V
2560 x 1440 / 60Hz	V	V	V
2560 x 1440 / 75Hz	V		
2560 x 1440 / 120Hz	V	V	V
2560 x 1440 / 144Hz	V	V	V
2560 x 1440 / 165Hz		V	V
2560 x 1440 / 170Hz		V	V
2560 x 1440 / 180Hz		V	V

Troubleshooting

Problem	Possible Solution(s)
No power	• Make sure the power cable is properly connected to the power source and the monitor. • Check the cable and plug to make sure they are not broken. • Make sure the monitor is turned on.
No image appears on the screen	• Make sure the monitor and the computer are properly connected and both devices are turned on. • Make sure you have selected the correct input source.
The colors are distorted	• Check if the video cable and connectors are properly connected. • Make sure the input signal cable is properly connected.
The image is blurry or has ghosting	• Adjust the Brightness and Contrast settings. • Ensure that you are not using video extenders or switch boxes. It is recommended to connect the monitor directly to the video output port on the back of your computer.
The image flickers, flashes, or shows ripples	• Keep any electronic devices that may cause electromagnetic interference away from the monitor. • Adjust the resolution and refresh rate to match the monitor's specifications. • Update your graphics card drivers.
The image does not fill the entire screen	• Try different Aspect Ratio setting.
The image is not centered or has incorrect size	• Adjust the horizontal and vertical position.
The colors are inaccurate (e.g., white appears off-white)	• Adjust the RGB settings or choose a preferred Color Temperature.
"Unsupported Input" message appears	• This message is displayed when the input signal exceeds the monitor's supported resolution or refresh rate. Adjust your system settings to stay within the monitor's supported range.
The monitor is stuck in Active Off mode	• Ensure that the power switch on your computer is turned on. • The computer's video card should be securely seated in its slot. • Check if the video cable is securely connected to the monitor and the computer. • Inspect the video cable and connectors for damage. • Press the Caps Lock key and check the Caps Lock LED to confirm that the computer is operating normally. The LED should turn on or off accordingly.
Horizontal or vertical interference appears on screen	• Use Windows shutdown mode to adjust clock and focus settings.
No sound or volume is low	• Make sure the headphone cable is properly connected. • Try Output Device setting. • Adjust the volume level. • Adjust your computer sound related settings.

Note: If the problem persists, please contact our customer service for further assistance.

SAFETY INFORMATION

Safety Precautions

Read through the following Safety Precautions before using the monitor.

- Only use the accessories that are provided with the monitor or that which are recommended by the manufacturer.
- Keep the plastic packaging bag for the product in a place that cannot be reached by children.
- Before connecting the monitor to the power outlet, make sure that the voltage rating of the power cable is compatible with the power specification in the country where you are located.
- The power cord plug must be connected to a properly wired and grounded power outlet.
- Do not touch the plug with wet hands, as it can easily cause electric shock.
- Place the monitor in a stable and well-ventilated place.
- Do not place the monitor near any heat sources, such as electric radiators or direct sunlight.
- The holes or openings on the monitor are for ventilation. Do not cover or block the ventilation holes with any objects.
- Do not use the monitor near water, drinks, or all types of liquids. Failure to do so may result in electric shock or damage to the monitor.
- Make sure to unplug the monitor from the power outlet before cleaning.
- As the screen surface is easy to be scratched, avoid touching the surface with any hard or sharp object.
- Use a soft lint-free cloth instead of a tissue to wipe the screen. You may use a glass cleaner to clean the monitor if required. However, never spray the cleaner directly onto the screen.
- Disconnect the power cable if the monitor is not being used for a long period of time.
- Do not attempt to disassemble or repair the monitor yourself.

Basic Care

- Wipe the screen with a soft, lint-free cloth to remove any residual dust.
- Spray or apply the cleaning fluid onto a soft cloth. Then wipe the screen gently with the damp cloth.

  Note:
  - Make sure that the cloth is damp, but not wet.
  - When wiping, avoid applying excessive pressure on the screen.
  - Acidic or abrasive cleaners can damage the screen.

GIGABYTE Service Information

More service information, please visit GIGABYTE official website.

https://www.gigabyte.com/

Stability Hazard Precautions

The product may fall, causing serious personal injury or death. To prevent injury, this product must be securely attached to the floor/wall in accordance with the installation instructions.

Many injuries, particularly to children, can be avoided by taking simple precautions such as:

- ALWAYS use stands or installation methods recommended by the manufacturer of the product set.
- ALWAYS use furniture that can safely support the product.
- ALWAYS ensure the product is not overhanging the edge of the supporting furniture.
- ALWAYS educate children about the dangers of climbing on furniture to reach the product or its controls.
- ALWAYS route cords and cables connected to your product so they cannot be tripped over, pulled or grabbed.
- NEVER place a product in an unstable location.
- NEVER place the product on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the product to a suitable support.
- NEVER place the product on cloth or other materials that may be located between the product and supporting furniture.
- NEVER place items that might tempt children to climb, such as toys and remote controls, on the top of the product or furniture on which the product is placed.
- If the existing product is going to be retained and relocated, the same considerations as above should be applied.
- To prevent personal injury or damage to the product caused by tipping over due to earthquakes or other shocks, make sure to install the product in a stable location and take measures to prevent falling.

User Comfort Recommendations

The monitor adopts Flicker-Free technology which clears the eye visible monitor flicker and prevents users from suffering eye strain and fatigue.

The following are some tips for comfortable viewing of your monitor:

- Allow a minimum distance of 50 to 75cm (20" to 30") between your eyes and the monitor.
- A general guideline is to position the monitor such that the top of the screen is at or slightly below your eye-height when you are comfortably seated.
- Use adequate lighting for the type of work you are performing.
- Take regular and frequent breaks (at least for 10 minutes) every half-hour.
- Be sure to periodically look away from your monitor screen and focus on a far object for at least 20 seconds during the breaks.
- Eye exercise can help reduce eye strain. Repeat these exercises frequently:
  (1) look up and down (2) slowly roll your eye (3) move your eyes diagonally.

This model has passed Flicker Free and Low Blue Light verification by TÜV Rheinland.
To learn more:
https://www.gigabyte.com/tw/Support/FAQ/4310

REGULATORY INFORMATION

United States of America, Federal Communications Commission Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with manufacturer's instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC RF Caution Statement

CAUTION: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm between the radiator and your body.

Canadian Department of Communications Statement

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus set out in the Radio Interference Regulations of the Canadian Department of Communications. This class B digital apparatus complies with Canadian ICES-003.

Avis de conformité à la réglementation d'Industrie Canada

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

European Union (EU) CE Declaration of Conformity

This device complies with the following directives: Radio Equipment Directive 2014/53/EU, ErP Directive 2009/125/EC, RoHS directive (recast) 2011/65/EU & the Directive (EU) 2015/863 amendment of Annex II.

Compliance with these directives is assessed using applicable European Harmonised Standards.

For any support regarding the EU General Product Safety Regulation (GPSR), please contact Giga-Byte Technology B.V. Steenoven 24, 5626 DK Eindhoven, Netherlands.
Email: EU.grp@gigabyte.com

European Union (EU) RoHS (recast) Directive 2011/65/EU & the European Commission Delegated Directive (EU) 2015/863 Statement

GIGABYTE products have not intended to add and safe from hazardous substances (Cd, Pb, Hg, Cr+6, PBDE, PBB, DEHP, BBP, DBP and DIBP). The parts and components have been carefully selected to meet RoHS requirement. Moreover, we at GIGABYTE are continuing our efforts to develop products that do not use internationally banned toxic chemicals.

European Union (EU) Community Waste Electrical & Electronic Equipment (WEEE) Directive Statement

GIGABYTE will fulfill the national laws as interpreted from the 2012/19/EU WEEE (Waste Electrical and Electronic Equipment) (recast) directive. The WEEE Directive specifies the treatment, collection, recycling and disposal of electric and electronic devices and their components. Under the Directive, used equipment must be marked, collected separately, and disposed of properly.

WEEE Symbol Statement

The symbol shown below is on the product or on its packaging, which indicates that this product must not be disposed of with other waste. Instead, the device should be taken to the waste collection centers for activation of the treatment, collection, recycling and disposal procedure.

For more information about where you can drop off your waste equipment for recycling, please contact your local government office, your household waste disposal service or where you purchased the product for details of environmentally safe recycling.

End of Life Directives-Recycling

The symbol shown below is on the product or on its packaging, which indicates that this product must not be disposed of with other waste. Instead, the device should be taken to the waste collection centers for activation of the treatment, collection, recycling and disposal procedure.

Декларация за съответствие на Европейския съюз (ЕС)

Това устройство е в съответствие със следните директиви: директива на радиооборудване 2014/53/EU, Директива 2009/125/ЕО на изискванията за екодизайн, Директива RoHS (преработена версия) 2011/65/ЕС и Директива (ЕС) 2015/863, изменение на Приложение II.

Съответствието с тези директиви се оценява с помощта на приложимите европейски хармонизирани стандарти.

CE Prohlášení o shodě

Toto zařízení splňuje požadavky Směrnice o rádiových zařízeních 2014/53/UE, Směrnice ErP 2009/125/ES, Směrnice RoHS 2011/65/EU a Směrnice (EU) 2015/863 kterou se mění Příloha II.

Shoda s těmito směrnicemi je posuzována v souladu s příslušnými evropskými harmonizačními standardy.

CE-Konformitätserklärung

Dieses Produkte erfüllen folgenden EU-Richtlinien: Funkanlagen-Richtlinie 2014/53/EU, Ökodesign-Richtlinie 2009/125/EC, RoHS-Richtlinie 2011/65/EG erfüllt und die Richtlinie (EU) 2015/863 zur Änderung von Anhang II.

Die Konformität mit diesen Richtlinien wird anhand der anwendbaren harmonisierten Europäischen Normen bewertet.

CE Overensstemmelseserklæring

Denne enhed overholder stk.: Direktiv 2014/53/EU om radioudstyr, miljøvenligt design Direktivet 2009/125/EF, RoHS Direktivet 2011/65/EU & Direktivet (UE) 2015/863 om ændring af Bilag II.

Overholdelse af disse direktiver vurderes med gældende europæiske harmoniserede standarder.

CE Δήλωση συμμόρφωσης

Είναι σε συμμόρφωση με τις διατάξεις των παρακάτω Οδηγία 2014/53/ΕΕ για τον ραδιοεξοπλισμό, Οδηγία 2009/125/ΕΚ σχετικά με τον οικολογικό σχεδιασμό, Οδηγία RoHS 2011/65/ΕΕ και Οδηγία (ΕΕ) 2015/863 για την τροποποίηση του παραρτήματος II.

Η συμμόρφωση με αυτές τις οδηγίες αξιολογείται χρησιμοποιώντας τα ισχύοντα εναρμονισμένα ευρωπαϊκά πρότυπα.

CE Declaración de conformidad

Este producto cumplen con las siguientes Directivas de la Unión Europea: Directiva RED 2014/53/UE de equipos radioeléctricos, Directiva de Ecodiseño 2009/125/CE, Directiva RoHS 2011/65/EU y la Directiva (EU) 2015/863 por la que se modifica el Anexo II.

El cumplimiento de estas directivas se evalúa mediante las normas europeas armonizadas.

CE Vaatimustenmukaisuusvakuutus

Tämä tuote on näiden EU-direktiivien mukainen: Radiolaitteiden Direktiivi 2014/53/EU, Ekologista suunnittelua koskeva Direktiivi 2009/125/EY, RoHS Direktiivi 2011/65/EU & Direktiivi (EU) 2015/863 Liitteen II muuttamisesta.

Yhdenmukaisuus näiden direktiivien kanssa on arvioitu käyttäen soveltuvia eurooppalaisia harmonisoituja standardeja.

CE Déclaration de Conformité

Cet appareil est conforme aux Directives de l'UE suivantes: Directive Equipements Radioélectriques 2014/53/EU, Directive 2009/125/CE en matière d'écoconception, la Directive RoHS II 2011/65/UE & Directive (UE) 2015/863 modifiant l'Annexe II.

La conformité à ces directives est évaluée sur la base des normes européennes harmonisées applicables.

CE Megfelelőségi nyilatkozata

A termék megfelelnek a következőrájuk vonatkozó egy vagy több Európai Uniós irányelvnek: 2014/53/EU irányelv rádióberendezések, Környezetbarát tervezésről szóló irányelv 2009/125/EZ, Direktivi RoHS irányelv 2011/65/EU és Direktivi (EU) 2015/863 o izmjeni Priloga II.

A fenti irányelveknek történőmegfelelés megállapítása a vonatkozó harmonizált európai szabványok segítségével történik.

CE Dichiarazione di conformità

Dit product voldoet aan de volgende van toepassing zijnde EU-richtlijnen: Richtlijn voor Radioapparatuur 2014/53/EU, Ecodesign-richtlijn 2009/125/EG, G RoHS Richtlijn 2011/65/EG & Richtlijn (EU) 2015/863 tot wijziging van Bijlage II.

Het voldoen aan deze richtlijnen is beoordeeld met de van toepassing zijnde Europese geharmoniseerde normen.

CE Conformiteitsverklaring

Dit product voldoet aan de volgende van toepassing zijnde EU-richtlijnen: EMC Richtlijn 2014/30/EG, Laagspanningsrichtlijn 2014/35/EU, Ecodesign-richtlijn 2009/125/EG, G RoHS Richtlijn 2011/65/EG & Richtlijn (EU) 2015/863 tot wijziging van Bijlage II.

Het voldoen aan deze richtlijnen is beoordeeld met de van toepassing zijnde Europese geharmoniseerde normen.

CE Deklaracja zgodności

Urządzenie jest zgodne z następującymi dyrektywami: Dyrektywa 2014/53/UE o urządzeniach radiowych, Dyrektywa ErP 2009/125/WE, Dyrektywa RoHS 2011/65/UE i Dyrektywa (UE) 2015/863 zmieniająca Załącznik II. Zgodność z tymi dyrektywami oceniono za pomocą mających zastosowanie zharmonizowanych norm europejskich.

CE declaração de conformidade

Este produto estão em conformidade com das seguintes Diretivas UE: Diretiva de equipamentos de rádio 2014/53/EU; Diretiva Conceção Ecológica 2009/125/CE; Diretiva RSP 2011/65/CE e a Diretiva (UE) 2015/863 que altera o Anexo II.

A conformidade com estas diretivas é verificada utilizando as normas europeias harmonizadas.

CE Declarație de conformitate

Acest aparat este conform cu: Directiva de echipamente radio 2014/53/UE, Directiva privind proiectarea ecologică 2009/125/CE, Directiva RoHS 2011/65/UE & Directiva (UE) 2015/863 de modificare a Anexei II.

Conformitatea cu aceste directive este evaluatăutilizând Standardele europene armonizate aplicabile.

CE Försäkran om överensstämmelse

Denna produkt uppfyller följande direktiv: Direktivet om radioutrustning 2014/53/EU, Ekodesigndirektiv 2009/125/EG, Direktiv RoHS 2011/65/EU mid Direktiv (EU) 2015/863 om ändring av Bilaga II.

Överensstämmelse med dessa direktiv bedöms med hjälp av tillämpliga europeiska harmoniserade standarder.

CE Vyhlásenie o zhode

Tento produkt spĺňajú najmenej jednu z nasledujúcich platných smerníc EÚ: Smernica 2014/53/EÚ Rádiové zariadenia, Smernica 2009/125/ES pre ekodizajn, Smernica RoHS 2011/65/EÚ & Smernica (EÚ) 2015/863 ktorou sa mení Príloha II.

Zhoda s týmito smernicami sa hodnotí použitím príslušných európskych harmonizovaných štandardov.

Izjava Evropske unije (EU) o skladnosti

Ta naprava je skladna z naslednjimi direktivami: Direktiva o radijski opremi 2014/53/EU, Direktiva za okoljsko primerno zasnovo ErP 2009/125/ES, Direktiva RoHS (prenovljena) 2011/65/EU in Direktiva (EU) 2015/863, sprememba Priloge II.

Skladnost s temi direktivami se ocenjuje z uporabo veljavnih evropskih harmoniziranih standardov.

RF output table

Model: Hisense MWH536B

Function	Frequency	Output power
WiFi	2.412- 2472 GHz	19.06 dBm
	5150-5250 MHz	19.37 dBm
	5250-5350 MHz	18.86 dBm
	5470-5725 MHz	19.4 dBm
Bluetooth	2402-2480 MHz	5.3 dBm

European Community Restrictions for 5GHz

This device is restricted to indoor use only when operating in the 5150 to 5350MHz frequency range in the following countries listed in the table below:

	AT	BE	BG	CH	CY	CZ	DK
	EE	FR	DE	IE	IT	EL	ES
	LI	LT	LU	LV	HR	HU	MT
	NL	NO	PL	PT	RO	SE	SI
	SK	TR	UK (NI)	UA			

India RoHS

This product complies with the "India E-waste (Management and Handling) Rule 2011" and prohibits use of lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers in concentrations exceeding 0.1 weight % and 0.01 weight % for cadmium, except for the exemptions set in Schedule 2 of the Rule.

Japan Class 1 Equipment Statement

安全にご使用いただくために

接地接続は必ず電源プラグを電源につなぐ前に行って下さい。

また、接地接続を外す場合は、必ず電源プラグを電源から切り離してから行って下さい。

- 製品には、同梱された電源コードセットを使用すること
- 同梱された電源コードセットは、他の製品に使用しないこと

Japan VCCI Class B Statement

クラスB VCCI 基準について

> この装置は、クラス B 情報技術装置です。この装置は、家庭環境で使用することを目的としていますが、この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。
>
> 取扱説明書に従って正しい取り扱いをして下さい。
>
> VCCI-B

NCC 低功率電波輻射性電機管理辦法

經型式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。

低功率射頻電機之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前項合法通信，指依電信法規定作業之無線電通信。低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

操作時，身體應與設備保持至少20 cm的距離。

China RoHS Compliance Statement

中国《废弃电器电子产品回收处理管理条例》提示性说明

为了更好地关爱及保护地球，当用户不再需要此产品或产品寿命终止时，请遵守国家废弃电器电子产品回收处理相关法律法规，将其交给当地具有国家认可的回收处理资质的厂商进行回收处理。

环保使用期限

Environment-friendly use period

此标识指期限（十年），电子电气产品中含有的有害物质不会发生外泄或突变、电子电气产品用户正常使用该电子电气产品不会对环境造成严重污染或对其人身、财产造成严重损害的期限。

产品中有害物质的名称及含量:

部件名称	有害物质					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr^{+6})	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
印刷电路板及其电子组件	×	○	○	○	○	○
液晶面板	×	○	○	○	○	○
外壳	○	○	○	○	○	○
外部信号连接头及线材	×	○	○	○	○	○
本表格依据 SJ/T 11364 的规定编制。 ○：表示该有害物质在该部件所有均质材料中的含量均在 GB/T 26572 规定的限量要求以下。 ×：表示该有害物质至少在该部件的某一均质材料中的含量超出 GB/T 26572 规定的限量要求。						

GB 4943.1-2022 警语

- 必须使用有保护接地的电源插头和电网连接。
- 在建筑物中安装时，请确认配电系统应能提供额定电压为 120/240V 最大 20A 的断路器。
- 操作温度 / 湿度 / 海拔高度：0-40ºC 32-104ºF / 20-80% RH / 0-5000米。
- 本显示器可使用 100mm x 100mm VESA 相容安装介面。VESA 固定螺丝尺寸：M4。如需壁挂安装, 务必联络萤幕壁挂架制造商。