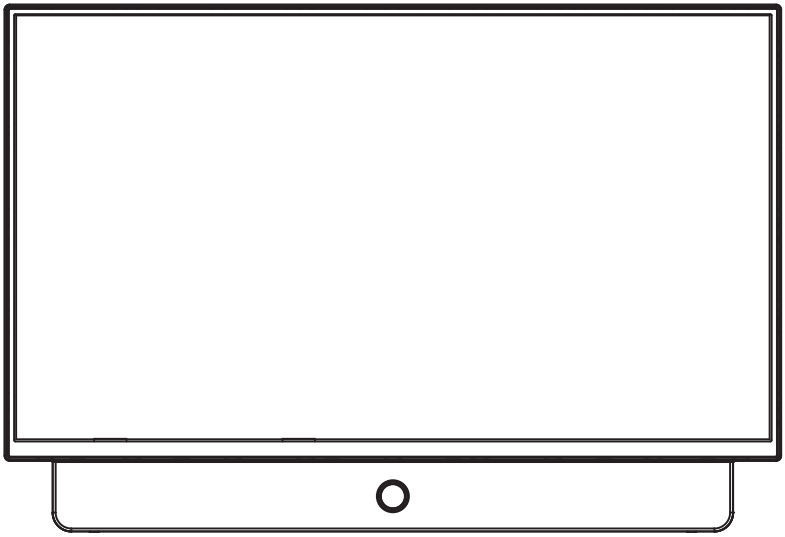
Portable Google TV

Users' Manual

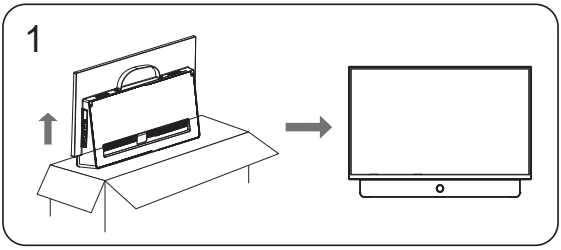


- In order to use this product correctly, please read this user manual carefully before installation and use.
- The illustrations in this user manual are for illustrative purposes only.
- If the product version is updated, the content of this user manual may differ from your product.

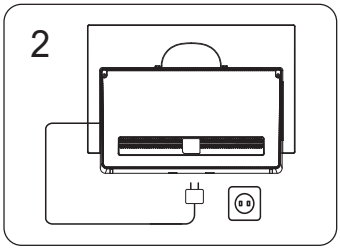
PREPARATION

Note: The pictures are only for reference.

Unpacking



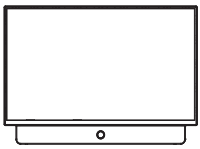
Open the package. Take out the device and put it on a flat surface.



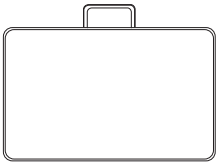
Connect the power cord.

This is a Portable Display with built-in lithium-ion battery, you can choose to connect the power cord or use the device's battery. To keep the battery in optimal condition, drain it completely when using it for the first time, then fully charge it.

Accessories



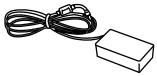
Portable Google TV x1



Portable handbag (Optional) x1

Bluetooth Voice Remote Control x1

User Manual x1



Power Adapter x1

Note:

1. The information in this document is subject to change without notice. The Company assumes no liability for damages resulting directly or indirectly from errors, incompleteness or discrepancies with the product description in the user manual.

2. In dry environment due to static electricity, the product may restart and return to the main OSD interface, USB player interface or the previous source mode. It is normal and please continue to operate the Display as you will.

WARNING AND PRECAUTION

Read all of the instructions before operating the set.

Important Safety Instructions

- Read these instructions - All the safety and operating instructions should be read before this Display is operated.
- Keep these instructions - The safety and operating instructions should be retained for future reference.
- Heed all warnings - All warnings on the Display and in the operating instructions should be adhered to. Follow all instructions - All operating and use instructions should be followed.
- For safety reasons, do not place this Display near a pool or a basement with wet flooring.
- Clean only with dry cloth.
- Do not block any ventilation openings. Use in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as direct sunlight, radiators, heat registers, stoves,or (including amplifiers) that produces heat.
- Do not defeat the safety purpose of the polarized or grounding plug. A polarized plug has two blades with one wider than the other. A grounding plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at the plug, convenience receptacles, and at the point where they exit from the Display. Only use attachments and accessories specified by the manufacturer.
- Use only with a cart, stand, tripod, bracket or table specified by the manufacturer or sold with the Display. When a cart or rack is used, use caution when moving the Display/Cart combination to avoid an injury from atip-over.
- Unplug the Display during lightning storms or when unused for long periods of time.Refer all servicing to qualified personnel. Servicing is required when the Display has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the Display, the Display has been exposed to rain or moisture, does not operate normally, or has been dropped.
- CAUTION: These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.
- Do not install this Display in a confined or building space such as a book case or estritive airflow space.The display's ventilation should not be impeded by covering the ventilation openings with items such as newspaper, table-cloths, curtains etc.
- Please refer the information on rear enclosure for electrical and safety information before installing or operating the Display.
- To reduce the risk of fire or electric shock, do not expose this Display to rain or moisture.
- The Display shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the Display. Do not use the Display near dusty places.

●For the terminals marked with symbol of " ϟ " may be of sufficient level of voltage to constitute a risk of electric shock. The external wiring connected to the terminals requires installation by a professional or the use of ready-made leads or cords.

●Danger of fire if the remote control battery is incorrectly replaced. Replace only with the same or equivalent type.

●The remote control battery (battery or batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the like.

●Listening to music at high volume levels and for extended durations can damage one's hearing. In order to reduce the risk of damage to hearing, one should lower the volume to a safe, comfortable level, and reduce the amount of time listening at high levels.

●During moving this Display, it is suggested to remove the power cord to avoid damaging it. It is also recommended to inspect the power cord periodically to ensure that it is not damaged.

●Attention should be drawn to environmental aspects of battery disposal.

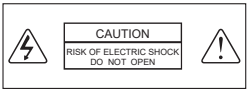
●Avoid exposing the Display to direct flame sources such as candles or anything that burns. Keep candles or any open flames away from the Display at all times.

●If the Display has the symbol ⧈ in its rating label and the power cord has two pins, this means that the equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical ground.

●Warning for any device containing COIN / BUTTON CELL BATTERIES (Below instruction only used for the Display containing a user-replaceable coin/button cell battery)

WARNING:

Do not ingest the battery, Chemical Burn Hazard (The remote control supplied with) this product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death. Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed in side any part of the body, seek im mediate medical attention.



This lightning flash with arrowhead symbol within an equilateral triangle is Intended to alert the user to the presence of non-insulated "dangerous voltage"within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.

●To reduce the risk of electric shock. Do not remove cover (or back). No user serviceable parts inside. Refer to qualified service personnel.

●The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance instructions in the literature accompanying the appliance.

●The following information are recommended to be included as far as applicable where applicable:

~ Refer to alternating current(AC)	⏻ Refer to stand-by
⎓ Refer to direct current(DC).	I Refer to power ON.
⧈ Refer to ClassII equipment.	ϟ Refer to dangerous voltage.

WEEE Directive

Correct Disposal of this product. This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Warning

- Warning: Stability Hazard

  A device set may fall, causing serious personal injury or death. Many injuries, particularly to children, can be avoided by taking simple precautions such as:

  - ALWAYS use furniture that can safely support the device set.
  - ALWAYS ensure the device set is not overhanging the edge of the supporting furniture.
  - ALWAYS educate children about the dangers of climbing on furniture to reach the device set or its controls.
  - ALWAYS route cords and cables connected to your device so they cannot be tripped over, pulled or grabbed.
  - NEVER place a device set in an unstable location.
  - NEVER place the device set on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the device set to a suitable support.
  - NEVER place the device set on cloth or other materials that may be located between the device set and supporting furniture.
  - NEVER place items that might tempt children to climb, such as toys and remote controls, on the top of the device or furniture on which the device is placed.

  If the existing device set is being retained and relocated, the same considerations as above should be applied.

Precautions For Using Batteries

Improper use of the battery will cause leakage. So please follow these instructions and use carefully.

1. Please note the batteries' polarity, to avoid damage.
2. When the battery's voltage is weak it loses its operational, you should replace new battery. Remove the batteries from the remote unit if you do not intend to use the Display or remote control for a long period of time.
3. Do not use different types of batteries (for example, non-alkaline and Alkaline batteries) together.
4. Do not put the battery into fire, or attempt to charge the battery.
5. Please dispose batteries according to the local environmental protection regulation.
6. WARNING: The batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.

FCC Related Information (Only for USA)

FCC Caution:

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 the 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 into 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.

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC 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 20cm(8”) between the radiator and your body. This device and its antenna(s) must not be co-located or operating with any other antenna or transmitter.

IC Related Information (Only for Canada)

IC Caution:

This equipment complies with Industry Canada's licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of this equipment.

IC Statement:

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body. This device and its antenna(s) must not be co-located or operating with any other antenna or transmitter.

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications couid void the user's authority to operate the equipment.

●The device for operation in the band 5150-5250 MHZ is only for indoor use to reduce the potenial for harmful interference to co-channel mobile satellite systems.

●The worst-case tilt angle(s) necessary to remain compliant with the e.i.r.p. elevation mask requirement set forth in Section 6.2.2(3) shall be clearly indicated.

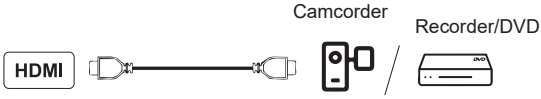
TERMINAL CONNECTION

•USB 2.0

Connect a USB storage device.

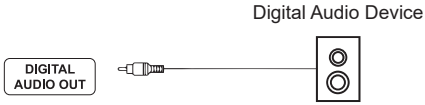
•HDMI 2.1

Receive a digital input signal from HDMI devices such as DVD, BluRay Player,Media Player,or Set Top Box.



•DIGITAL AUDIO OUT

Use an optical cable to output your device's audio signal to a compatible digital audio receiver.

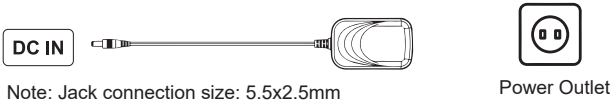


•LAN

Wired network port.

•DC IN

Power input.



Note: Jack connection size: 5.5x2.5mm

Note:

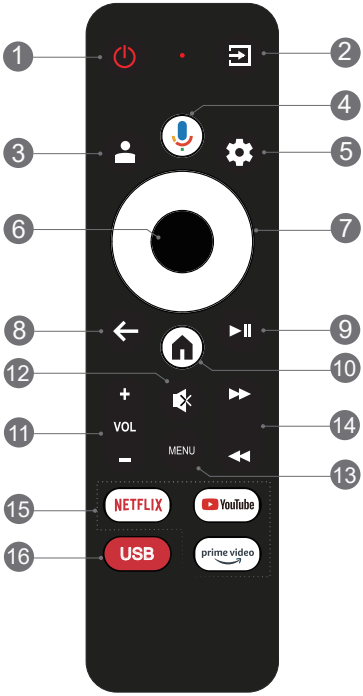
1). The pictures are only for references.

2). Terminal quantities and names may vary depending on the region or model.

3). External equipments and cables shown herein are not supplied with the Display.

REMOTE CONTROL

Note:
1). The picture is only for reference.
2). The image, buttons and functions of remote control may vary depending on the region or model.



1.POWER (⏻)
Turn the device on or to standby mode.

2.SOURCE (⇥)
Access the source menu.

3.ACCOUNT (👤)
Access the source menu.

4.MIC (🎤)

Start using the near field voice function.
• Short press MIC button to wake up the Google Assistant.
• Long press MIC button to start receiving your voice command. After your voice command, release MIC button to initiate voice function.

5.Dashboard (⚙)
Access the settings dashboard of your Google Display.

6.OK
Confirm, enter or execute the selected item, or show the list of Quick Button.

7.Navigation Buttons (UP/DOWN/LEFT/RIGHT)
Navigate the menu to select the content you need.

8.BACK (←)
Return to upper-level content, or exit the current screen or operation.

10.HOME (🏠)
Access the home screen.

12.MUTE (🔇)
Mute or restore the device sound.

14.Skip Forward / Backward (▸▸/◂◂)

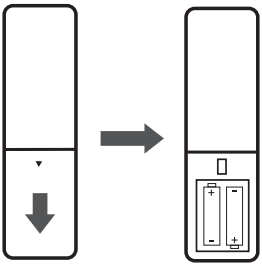
15.Application Buttons
Access specific applications quickly and directly.

9.PAUSE (▸II)
Pause playback.

11.Volume Up/Down (+/-)
Adjust the sound volume.

13.MENU
Show options when playing

16.USB
Access to Flashdrive contents

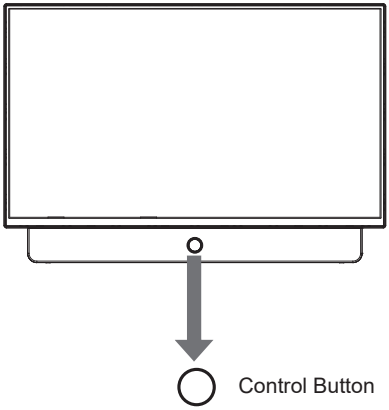


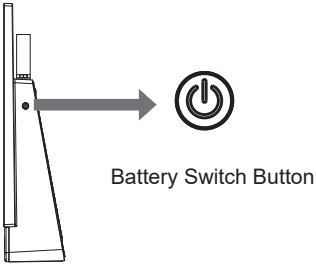
Install Remote Control Batteries

Place two AAA size batteries in the remote control's battery compartment, making sure to match the polarity markings inside the compartment.

Manual Control Button

Note: The picture is only for reference.





Turn on the Portable Display

- Connect the power cable enter the standby state, and then press the Control button or power button of the remote control to turn on the Display.
- Press the Battery Switch button enter the standby state, and then press the Control button or power button of the remote control to turn on the Display.

Reminder:

1.After connecting the power cord, the device enters standby and charging state. At this time, the battery switch button is inactive until the power cord is disconnected.

2.To avoid unnecessary hazards and damage to the human body and the surrounding environment caused by the lithium battery, disconnect the power cable when he device is not in use for a long time.

3.Long press the Battery Switch button to turn off the Display. In battery-powered standby mode, battery power will be automatically turned off if there is no operation for 2 minutes.

TROUBLE SHOOTING

Before calling a service technician, please check the following table for a possible cause of the symptom and some solutions.

General Problem / Solution:

- **Remote control does not work**

  Change the batteries.

  Check if batteries are installed correctly.

  Check if main power is connected.

  Check if there are some items between remote sensor and remote control.
- **Poor Signal**

  This is usually caused by interference from electronic equipments or radio interference sources.

Picture & Sound/Solution

- **No picture, no sound**

  Check the signal source.

  Plug another electrical device into the outlet to check if it is working or turned on.

  Check if power plug is in good contact with the outlet.
- **No sound, picture OK**

  If no sound, unmute the sound or increase the volume.

  Open the sound menu and adjust 'Balance'.
- **Abnormal picture**

  For no color or bad picture quality, you may:

  1. Adjust the color option in menu settings.
  2. Keep the Display at a sufficient distance from other electronic products.

Multimedia Player / Solution

- **This file is invalid' /'Unsupported audio' appears , or audio is normal but video is abnormal, or video is normal but audio is abnormal**

  The media file maybe damaged, check if the file can be played on the PC.

  Check if video and audio codec is supported.

Network /Solution

- **Network failure**

  Check if the router works well.

  Make sure the Display has connected to the router successfully.

Browser / Solution

- **Web page can not be displayed completely**

  Some third-party extensions of the current web page may not be supported, and please close the current web page
- **Browser is forced to be shut down**

  There is insufficient memory to support opening a particular web page that is causing the browser to close.

SPECIFICATION

Working voltage:	AC：100-240V DC：19V/3.42A
Battery type:	38400mAh (21700cell 4-string 2-parallel 14.8V 9600mAh 142.08Wh) or 27000mAh(21700cell 3 strings 2 parallel 11.1V 9000mAh 99.9Wh) (Optional)
Dimensions(W X H X D):	27": 24.27 x 16.46 x 3.90 in 616.5 x 418 x 99 mm
Net weight:	27":12.02 lb/5.45 kg
Language of OSD:	Multiple options
Environment (only for Tropical climates zone):	Working temperature:0°C~40°C (32°F~104°F) Working humidity: 20%~80% Storage temperature: -10°C-60°C(14°F~140°F) Storage humidity: 10%~80% Note: Beyond this temperature range the battery will not be usable.

Some specifications may vary by region or model number, please refer to your specific model number.

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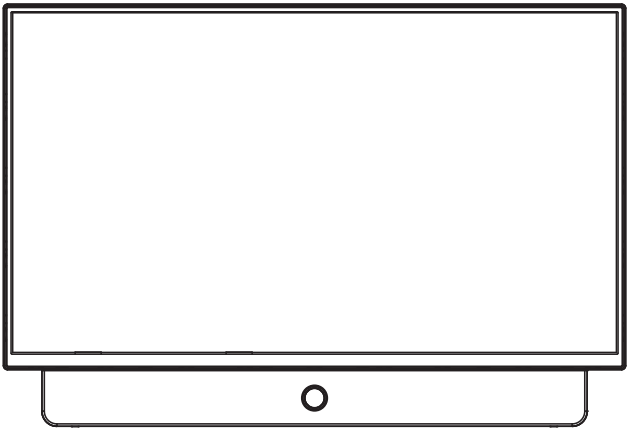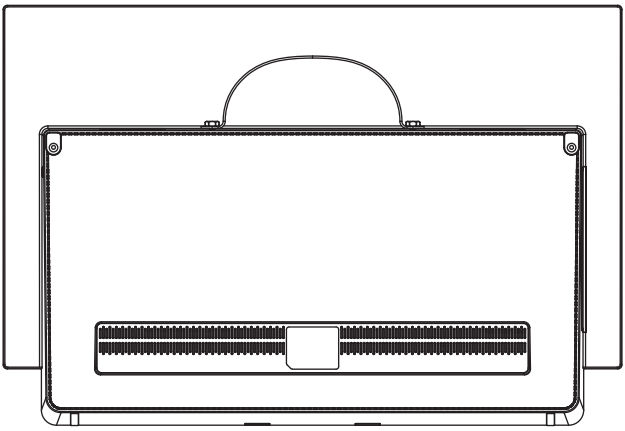
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