GOOVIS G1

User Manual
Thanks for using the GOOVIS G1.

The GOOVIS G1 User Manual provides you with details on operating instructions as well as security information. Please read it carefully before starting to use the GOOVIS G1.

The contents of the manual may be updated from time to time without further notice. Please go to our website www.goovisusa.com to download the latest version.

All pictures here are for general reference only. All procedures should be based on the actual product received. Shenzhen NED Optics Co., Ltd. reserves the right of final interpretation.

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1. Getting to Know Your GOOVIS G1

- G1 Headset
- Controller
- Head Strap
- HDMI Extension Cable
- Micro-USB Cable
- HDMI Adapter
- Lens Cleaning Cloth
- Headset Functions and User Interface

Head Strap Interface

Head Support

G1 Headset (Flippable Headset Body)

Replaceable Face Cushion

HDMI Cable

Earphone Jack

HDMI Extension Cable

Headset main body

Brightness Adjustment

IPD Adjustment Range

2D/3D Switch

Dioptr Adjustment Knob

Heat Radiation Vents
Controller Functions and User Interface

- Micro USB/Charge Port
- USB Interface
- Volume Up
- Volume Down
- Power
- Direction
- Confirm
- Battery/Charge Indicator
- Backspace
- Micro SD Slot
- Home
- Menu
- Heat Radiation Vent
- HDMI
2. Fitting and Adjustment

- Connecting the Headset, Head Strap and Controller
  a) Pull up the support of the headset gently to the position shown in the figure below, and then connect the short HDMI cable of the headset to the HDMI Extension Cable.
b) Connect the ends on both sides of the head strap to the support shown in the figure below by sliding the ends of the straps in to the slots from below.
c) Connect the headset to the controller with the HDMI extension cable, and press and hold the Power button on the left side of the controller until you see that the power and battery indicators on the right side of the controller illuminate.

Tip: To shut off the headset, press and hold the Power button for about 2 seconds until you see that the indicator turns off.
- **Connecting an Earphone**

To connect a wired earphone, you can insert the earphone plug into the earphone jack on the left side of the headset. In order to connect a Bluetooth earphone or headset, look into the G1 and then use the controller, find the Settings interface within the G1 viewer, click “Bluetooth”, which will switch on the Bluetooth Switch, and then pair it to your headset normally.
Performing Initial Vision Adjustment

The GOOVIS G1 accommodates a vision range from +3D hyperopia to −8D myopia, and an IPD (Interpupillary Distance) from 56mm to 72mm, and separate adjustment of each of the left and right eyes. For easy vision adjustment, we suggest that, before putting on the headset, you can initially rotate the vision adjustment knob to a hyperopia/myopia scale that corresponds somewhat to your eye sight.

<table>
<thead>
<tr>
<th>Scale</th>
<th>−2</th>
<th>−4</th>
<th>−6</th>
<th>−8</th>
<th>+2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diopter</td>
<td>−2D myopia</td>
<td>−4D myopia</td>
<td>−6D myopia</td>
<td>−8D myopia</td>
<td>+2D hyperopia</td>
</tr>
</tbody>
</table>
• **Wearing the GOOVIS G1 Headset**

Adjust the length of the head strap until the strap fits your head circumference so that you can easily put the headset on your head. Adjust the headset to the right height and angle so that you can comfortably watch the display window. You can also adjust the headset itself by tilting it slightly up or down.

Tip: Before putting on the headset, make sure that the lenses on the G1 display windows are clean.
• Performing Accurate Visual Adjustment
When the headset sits comfortably on your head, take the controller and enter the Settings interface, where you can select “Vision Adjust” and rotate the diopter adjustment knobs to the clockwise or counterclockwise to bring the image into sharp focus. Please close your right eye when adjusting your left eye, and vice versa. It is suggested that, when adjusting the vision, you begin from the blurry state until the image is sharpest, without any overlaps or shadows in the field of view. After adjusting for sharpness in each eye separately, open both eyes and move the knobs towards or away from the center in order to find the correct IPD for your viewing comfort.

Tip: It is very important for you to perform accurate visual adjustment so that you can viewing movies comfortably.

• Adjusting the 2D/3D Mode and Display Brightness
Gently press the 2D/3D switch button to select the format consistent with that of your selected video or content. Press either end of the Brightness button to increase or decrease the brightness of display.
All user operations can be done through the GOOVIS G1 controller, such as Settings, WiFi/Bluetooth connection, movie uploading and watching, APP download, and menu setup.

- **Main Operation Interface**
  On the main interface, you can use the direction button on the GOOVIS G1 controller to move the cursor on your desired function module, then press the Confirm button. To exit or return to the previous interface, press the Backspace button. For instance, you can select the Settings module, press the Confirm button to enter the interface and select any of the functions there.

- **Settings**

<table>
<thead>
<tr>
<th>Module</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>WiFi</td>
<td>Connect/Disconnect WiFi</td>
</tr>
<tr>
<td>Bluetooth</td>
<td>Connect/Disconnect Bluetooth</td>
</tr>
<tr>
<td>Storage</td>
<td>View the storage space of the internal storage (GOOVIS controller)/TF card/USB Disk, and view the files stored in such storages, and sort, copy, paste, cut, delete, rename the files selected.</td>
</tr>
<tr>
<td>Vision Adjust</td>
<td>Adjust the Diopter (Hyperopia/Myopia) and IPD</td>
</tr>
<tr>
<td>Product Info</td>
<td>View the version information of the product</td>
</tr>
</tbody>
</table>
Following is the example of the Storage module:

Note:
a) SMB is the short for Server Messages Block. Here SMB stands for the Windows Network (SMB), which serves to connect the devices sharing files via SMB protocol within the LAN, so that files stored in different devices within the same LAN can be shared.
b) NFS share means sharing of the Network File System.
• **APP Store**

APP Store provides built-in Google Play where you can search for and download various APPs you like.

• **Local Video**

Enter the Local Video interface, you can watch the videos that you have stored in a mobile storage device connected to the GOOVIS controller.
• **My APPs**

My APPs interface lists all your apps and downloads, where you can directly open or delete any of them by moving the cursor on it, and then press the Confirm button.
<table>
<thead>
<tr>
<th>Module</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Settings</td>
<td>Set the WLAN, Bluetooth, language and other options.</td>
</tr>
<tr>
<td>GOOVIS File Manager</td>
<td>View the files stored in the Product, TF card and USB disk, and sort, copy, paste, cut, delete, rename the files selected.</td>
</tr>
<tr>
<td>Other APPs</td>
<td>The product comes with some common APPs. If you do not like some of them, you can uninstall them. The APPs that you download will be all stored automatically here.</td>
</tr>
</tbody>
</table>

- **Online Video**
  The APP in the Online Video interface is Amazon by default.

### 4. Operation Guide for Peripheral Devices

You can connect the GOOVIS G1 with other devices to enable even more functionality.

- **Watching Videos by Connecting the GOOVIS G1 to a Mobile Storage Device**
  The GOOVIS controller supports TF cards, U disks, mobile hard disks, etc., so you can, on the Local Video menu, watch the videos from any of the above storage devices following the operations below:

  a) Insert a TF card into the GOOVIS controller or connect a U disk or mobile hard disk to the GOOVIS controller. For example, if you connect a U disk to the GOOVIS controller, and then from the main interface select Settings and click it, the “FileManager” interface pops up, where you can find the storage information about your U disk.
b) Select the Local Video module from the main interface and click to enter.
c) Select the storage device and click to enter.

d) Move the cursor to select the video you are going to watch, and then press the Confirm button.
• Connecting to iPhones, PCs, laptops, PS4, Xbox, Drones, etc.

The GOOVIS HDMI Adapter Cable has two interfaces: the HDMI interface is a signal port, while the USB interface is intended to act as a power supply port.

a) Connect the HDMI interface of the GOOVIS HDMI adapter to the HDMI socket on a peripheral device.

b) Plug the USB outlet of the HDMI adapter to a typical USB power supply device. Power requirements are: 5 Volt /1Amp (e.g. a typical iPhone charger is sufficient)

c) Link the HDMI of the headset to the GOOVIS HDMI adapter.

Now you can access the above-mentioned peripherals.

Following is the example of connecting the GOOVIS G1 to an iPhone and a laptop computer.
Tip: If the peripheral device to be connected does not have an HDMI interface, you need to prepare an adapter to transfer the output signal port of the peripheral device to be connected into a standard HDMI signal port, and then connect the adapter to the HDMI socket of the GOOVIS HDMI adapter. For example, DP interface to HDMI interface, Type-C interface to HDMI interface, Lighting interface (for iPhones) to HDMI interface, etc. These can be optionally purchased from your local home electronics retailer.

5. How to Watch Movies

Currently, we suggest four ways to watch movies:

1) Download movies into a USB storage, TF card, or the internal storage of the GOOVIS controller. For example, download movies to a USB disk and connect it to the GOOVIS G1 controller; or connect the GOOVIS controller and the computer with a USB cable, and then download movies from the computer to the GOOVIS controller.
Tip: To download movies from a computer to the GOOVIS controller, you need to install a smartphone management APP based on Android OS in your computer.

2) Connect to WiFi via the GOOVIS controller, and then watch online video through Amazon video, Netflix, YouTube, or Hulu. (Note: Wire or wireless mouse will be required if you watch video through Netflix, YouTube, or Hulu.)

Tip: You can connect the G1 to a WiFi network in the following two manners:

a) From the Settings interface:
   i. Select Settings > WiFi, choose a WiFi network by moving the cursor on it, and then press the Confirm button.
   ii. Input the password.
   iii. Press the Backspace button to exit from the virtual keypad interface.
   iv. Move the cursor to the Connect and press the confirm button.

b) From the My APPs interface:
   Select My APPs > Settings > WiFi, and make connections as instructed above.
3) Connect the GOOVIS G1 to a smart phone through mirror casting by using the HappyCast App. A WiFi network connection is required for this kind of connection. Following are operation instructions for enabling the Airplay function of iPhones via the GOOVIS G1:

a) Make sure the GOOVIS G1 and your iPhone are connected to the same WiFi network.

b) Download the HappyCast App in the App Store on your iPhone.

c) Click to add videos.

d) Open Happy Cast APP, click the red button to search for your GOOVIS G1.

e) Select the name of your GOOVIS G1 and turn on the Image button to synchronize your GOOVIS G1 screen with your iPhone.

f) You may also click How to Cast icon to learn the detailed operations.
4) Connect the GOOVIS G1 directly to any device which provides a digital HDMI video interface. Examples include video game sets, DVRs, DVD Players, TV Tuners, Audio/Video Receivers, iPhones, Laptops, etc.

Note: If the peripheral device to be connected does not have an HDMI interface, you need to prepare an adapter to transfer the output signal port of the peripheral device to be connected into a standard HDMI signal port, and then connect the adapter to the HDMI socket of the GOOVIS HDMI adapter. For example, DP interface to HDMI interface, Type-C interface to HDMI interface, Lighting interface (for iPhones) to HDMI interface, etc. These can be optionally purchased from your local home electronics retailer.
6. Special Functions

• Shortcut Tip
In the Settings interface, you can press the Confirm key for several seconds in order to automatically enter the Vision Adjust interface.

• Reset of the Controller System
Press the Power button continually for 12 seconds to perform a reset of the controller system.
7. Charging Status

- **Charging while the Controller is off**
  
  a) After the controller is connected to a power supply, the Charge Indicator will stay solid on for about 12 seconds and then go off.

  b) During the charging process, if you click on the Power button, the Charge Indicator will light up to show the battery capacity, and will go out after about 10 seconds.

  c) After the controller is disconnected from the power supply, the Charge Indicator will stay solid on for about 3 seconds.

- **Charging while the Controller is on**
  
  The Charge Indicator flashes at a level that corresponds with the battery charge state.

- **Charging while the Controller is on (but in “Sleep Mode”)**
  
  The Charge Indicator lights up.

  Note: This charging mode is not recommended because it may lead to system crash that will require a system reset. If a system crash does take place, reset the Controller by pressing and holding the Power button continually for 12 seconds.

  Tip: When the Controller is powered on, you can press the Power button to put the Controller into “Sleep Mode”. The screen will de-activate in a manner that is similar to that of amobile phone’s screen.

8. Maintaining the Product

- **Replacing the Sponge**
  
  Gently pull up the sponge from its side, remove it from one part, and then remove it from the other part. To install a new one, please install it by reversing these steps.

  a) Replacing the sponge in the headset:
b) Replacing the Facial Cushion

• **Lens Maintenance**

Before and after using the headset, please wipe the lenses of the headset carefully with a lens cleaning cloth to ensure clear images.

• **Normal Use or the Storage**

1) In normal use or storage, try to keep the HDMI cable smooth and free from tangling, small-angle bending, squeezing and/or dragging.
2) After using the headset, please turn it off, detach the strap, pull out the HDMI extension cable that connects the headset with the controller, and pack them up in the following way:

a) Put the head strap and the controller inside the portable bag.

b) Place the headset into the bag by aligning the visual adjustment knob to the two round holes of the bag. Make sure that you put the sponge properly without compressing it. Coil up the HDMI extension cable carefully and put it on the top of the controller.

c) Press down the headset support and fold it.
9. Specifications

**Display Information**
Display: 2x0.71” AMOLED display
Resolution: 1920×1080×2
PPI: 3147

**Optical Information**
Optical modules: 12 optical lenses
Virtual screen size: Equivalent to a giant 800-inch diagonal screen when viewed from a distance of 66 feet (20 meters)
Distortion: < 1.5%
FOV: 53°
Dioptr adjustment: Ranging from +3D hyperopia to –8D myopia; left/right eye adjusted independently
IPD: 56mm – 72mm

**Audio–Video Formats**
3D: Side by side format
Video decoding: 1080P@60fps, 4K@30fps
Video formats: MKV, RMVB, AVI, WMV, MOV, FLASH, MPEG–1, MPEG–4, M–JPEG, H.261, H.263, H.264, H.265
Audio formats: MP3, AAC, APE, WAV, FLAC, AC3
Picture formats: JPG, PNG, BMP, GIF and other major formats

**Configurations**
Processor: Octa–core Cortex–A7, 2.0 GHz
Storage: Supporting 256GB TF card and USB mobile storage disk
Bluetooth: BT4.0
WiFi: 2.4G/5G dual–mode
Audio: Stereotype output
System: Android 4.4

**Battery**
Type: Lithium Polymer battery
Capacity: 5900 mAh
Charging voltage: 5Volt / 2Amp
Charging port: Micro–USB port
Working duration: Around 4.5 hours

**Miscellaneous**
Earphone jack: 3.5mm universal earphone
External interface: Micro–USB, Micro–SD card, USB Type–A, HDMI
Peripherals: Keyboard, mouse, BT gamepad, BT earphone, BT speaker, mobile storage device
Headset main body dimensions: 7.3in x 4.3in x 2.2in (185mm x 109mm x 56mm)
Headset main body weight: 7.05 oz (200g)
Controller weight: 6.45 oz (183g)
Operating temperature limitations: 32°F to 149°F (0°C to 65°C)
STOP!

IF YOU ARE HAVING TROUBLE WITH YOUR GOOVIS HEADSET, BEFORE RETURNING IT TO THE STORE WHERE YOU BOUGHT IT,

PLEASE!

ALLOW OUR PROFESSIONAL AND FRIENDLY CUSTOMER SUPPORT TEAM AN OPPORTUNITY TO HELP YOU RESOLVE ANY ISSUES THAT YOU MAY BE HAVING.

PLEASE CONTACT US AT:
WWW.GOOVISVR.COM/SUPPORT
Q1: Does the product support astigmatism?
A1: Currently the headset does not support adjustment and compensation of astigmatic vision, but the headset with high optic performance can compensate for astigmatism to a certain degree. Users with 1.0 astigmatism can watch videos with the GOOVIS G1 without a great deal of difficulty or discomfort.

Q2: Is the fact that the GOOVIS’s display screen is very close to the user’s eyes considered harmful?
A2: No. The GOOVIS G1 is actually significantly better at protecting your vision. First, by using the cutting-edge optic technologies, the GOOVIS G1 presents images to users using projections of optical enlargements, which is different from the display modes on mobile phones, pads and PCs. The images, though closer to your eyes on the GOOVIS G1, are all virtual ones, which makes it appear to your eyes that you are viewing a screen that is 20 meters away. Additionally, the GOOVIS G1 utilizes AMOLED displays which use 97% less of the harmful blue light wavelengths that are used by typical mobile phones and computers. Third, the GOOVIS G1 supports independent binocular, and highly precise diopter adjustment as well as interpupillary adjustment, which helps users to watch videos in a relaxed and comfortable manner. Therefore, compared with mobile phones, pads and PCs, GOOVIS G1 is good for your vision.

Q3: Does the headset supports viewing while being charged?
A3: Yes, it does. You can charge it by a mobile power supply while a video is being watched.

Q4: Can PS4 game be automatically identified as 3D display when it is played on GOOVIS G1?
A4: This is determined by the format of the game itself. If the signal output from the gaming device is not a 3D signal output in a side-by-side format there is no way to display the 3D effect.

Q5: Can I watch videos in 3D format on the GOOVIS G1? Can the 2D videos be automatically converted into 3D videos on the GOOVIS G1?
A5: The GOOVIS G1 supports 2D videos in the MKV, RMVB, AVI, WMV, MPEG-4 and other formats. The GOOVIS G1 supports 3D videos in a standard side-by-side format. It does not support the automatic conversion of 2D videos into 3D ones.

Q6: Why the 2D/3D button was depressed while a 3D movie is playing, but the screen still remains divided into left and right halves?
A6: The interface controls are not set to 2D/3D. You may perform the following operations: 1) In the video playing interface, press the Menu button to display the setup menu. 2) Select Caption Adjustment. 3) Set to 2D/3D Mode.

Q7: Can I use Bluetooth earphones?
A7: Bluetooth earphones and Bluetooth sound boxes can be used.

Q8: Are there any requirements for interfaces on peripheral devices?
A8: The peripheral devices must come with an HDMI socket. If there is no HDMI socket, then you must use an appropriate HDMI adapter.
Q9: How is the GOOVIS G1 connected to a laptop computer? Why did I see a black screen when it is connected through the GOOVIS HDMI adapter cable?
A9: The GOOVIS HDMI adapter cable comes with an HDMI (for signal) and a USB outlet (for power supply). Insert the HDMI plug of the GOOVIS HDMI adapter cable into the HDMI socket on your laptop computer, plug the USB outlet to a USB power supply device (power bank) or to the USB port on your laptop, and then link the HDMI plug of the HDMI extension cable to the headset HDMI adapter cable. If a black screen still persists, please verify the functionality of both the HDMI socket and USB port on your computer.

Q10: Is an external power source required when the GOOVIS G1 is connected to a peripheral device?
A10: Yes. Insert the HDMI plug of the GOOVIS HDMI adapter cable to the HDMI socket of your selected peripheral device, and then also connect the USB outlet of the GOOVIS HDMI adapter cable to a USB power supply device, and link the HDMI extension cable to the GOOVIS HDMI adapter cable.

Q11: After the G1 is connected to a video output system (DVR, VCR, Cable, Game System, etc.), the Headset displays two identical screens vertically. What’s the problem?
A11: The format of the video signal is unsupported. Currently, the GOOVIS G1 supports only an output resolution of 1080P. Please set the resolution of the video output device to 1080P, and it’s refresh frequency to 60Hz.

Q12: How can I connect the G1 to a WiFi network?
A12: You can connect the G1 to a WiFi network in the following two manners:
1) From the Settings interface:
   a) Select Settings > WiFi, choose a WiFi network by moving the cursor on it, and then press the Confirm button.
   b) Input the password.
   c) Press the Backspace button to exit from the virtual keypad interface.
   d) Move the cursor to the Connect and press the confirm button.
2) From the My APPs interface:
Select My APPs > Settings > WiFi, and make connections as instructed above.

Q13: How to search for a hidden WiFi?
A13: Enter the home interface, select My APPs > Settings > WiFi, where you can add hidden WiFi networks. If you cannot enter a password, please move up and down several times to pop up the cursor for entering the password.

Q14: How can I connect it to Bluetooth?
A14: You can connect to a Bluetooth device using the following method:
1) Select Settings > Bluetooth, select a Bluetooth by moving the cursor on it, and press the Confirm button.
2) Select My APPS > Settings > Bluetooth, and make connections as instructed.

Q15: How can I download an APP?
A15: Open the APP Store, select an APP you want, and download it.

Q16: Can I take files on a storage card and insert it into the controller, and then move the files on and off of the card via the GOOVIS controller using the GOOVIS file manager?
A16: Yes. You can use the GOOVIS file manager to manage files on a storage card or the internal storage of the GOOVIS controller, but cannot move files from the controller to other storage cards, and vice versa.

Q17: How can I delete a file from the GOOVIS control box?
A17: In the home interface, select My APPs > GOOVIS FileManager, select the folder where the file to be deleted is saved, double click to enter into the folder, select the file to be deleted, and then long press the Confirm button, a selection bar will pop up. Move the cursor to the Delete icon, and then press Confirm button to delete the file.
Q18: How can I restore the factory settings?
A18: In the home interface, select My APPs > Settings > Backup & Reset > Factory Data Reset.
Q19: How do I perform a Reset on the GOOVIS G1 controller?
A19: Press and Hold the Power button on the controller for about 12 seconds.

Q20: While a video is being broadcast, how can I set the subtitle, screen ratio, sound track, loop playback, etc.?
A20: In any interface while a video is being broadcast, press the Menu button to enter the Subtitle, Screen Ratio, Sound Track and Loop Playback menus.
For instance, you can set your favorite subtitle display options in the Subtitle interface:
Q21: How to upgrade the software of the GOOVIS controller?
A21: You need to go to the GOOVIS website www.goovisvr.com, go to the Support > Resources page, read the GOOVIS G1 Recovery Guide, download the update package of GOOVIS firmware package and software update tools to your computer, and then follow the instructions to upgrade.

If you are having more questions, please submit a request through our support channel.
12. Safety Instructions

– Do not use any unspecified power adapter or USB cables as they may lead to malfunction or equipment damage.

– Do not attempt to replace the battery. The headset should be periodically recharged if you do not use it for long periods of time.

– Do not stretch or twist the HDMI cable because this may have a negative effect on the quality of signal transmission.

– Do not over rotate or press the head support, or it may be damaged.

– Do not block the air intake or outlet vents on the headset or the heat dissipation capabilities may be adversely affected.

– Carefully protect the lenses from dust or scratches. To clean the lenses, use a soft cleaning cloth and wipe them gently.

– Clean the surface with a soft cloth dipped in a mild detergent. Do not use solvents or alcohol products as these may damage the surface.

– Handle the headset with care for it contains precision optical modules that may be damaged by any accidental falls.

– Put the controller in a safe place to keep it from falling or being immersed in water. Otherwise, it may not function properly.

– Adjust the vision to the optimal state before watching your movies in order to avoid any discomfort.

– Do not over-rotate the viewing control knobs as it may cause them to be damaged.

– It is suggested that you rest regularly while using the device. Please stop immediately when you feel any discomfort such as eyestrain, fatigue, or nausea. You may resume use when the discomfort dissipates. Consult a doctor if the discomfort continues or is excessive.

– Watching video images or playing games using this device may affect the eyesight of growing children. It is suggested that children under 12 use the device under the careful guidance of their parents.
13. Warning

- Do not use or store the device in humid environments.
- Do not expose the battery or the device containing the battery to open flames or environments of extreme heat.
- Any unauthorized disassembly or opening of the device is forbidden and voids any warranty.
- Do not dispose of the product with the household garbage. Correct disposal of the device is conducive to protecting the environment and the human race from any adverse effect. The GOOVIS controller contains a Lithium Polymer (LiPo) battery.
- Changes or modifications to this device not expressly approved by Shenzhen NED Optics Co., Ltd. could void the user’s authority to operate the device.

14. GOOVIS G1 Warranty

• Warranty Policy

In strict accordance with the Law of the PRC on the Protection of the Rights and Interests of Consumers and the Law of the People’s Republic of China on Product Quality, the GOOVIS G1 is fully warranted for repair, replacement or compensation for quality problems under the following condition:

Within twelve (12) months of purchase or receipt of the device, as verified by a receipt, if it has any verifiable quality problems that have been confirmed by the GOOVIS G1 aftersales service center, you may have your device repaired or replaced without charge (except for shipping). The decision to replace or repair the device will be determined by the GOOVIS repair center depending upon the issue that is encountered.

• Voided Warranty Policy

The following actions will void the warranty:

a) Unauthorized repair, misuse, damage, negligence, abuse, accident, alteration, water immersion, improper use of the GOOVIS G1, destruction or obliteration of labels or false proof mark, etc.

b) Use of parts unconfirmed by the manufacturer, and damage to the device caused by not following the operating instructions in its use, repair, maintenance, and transport or other accidents.

c) Damage that occurs outside of the warranty period.

d) Damage caused by force majeure.
15. FCC Compliance Statement

This device 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.

The manufacturer is not responsible for ANY interference, for example RADIO or TV interference, caused by unauthorized modifications to this equipment. Such modifications could void the user’s authority to operate the equipment.

The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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.

This device is compliance with SAR for general population/uncontrolled exposure limits in ANSI/IEEE C95.1-2010 and had been tested in accordance with the measurement methods and procedures specified in OET Bulletin 65 Supplement C.

The exposure standard for wireless device employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg.

Tests for SAR are conducted using standard operating positions accepted by the FCC with the device transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. This is because the device is designed to operate at multiple power levels so as to use only the power required to reach the network.
In general, the closer you are to a wireless base station antenna, the lower the power output. The highest SAR value for the device as reported to the FCC when worn on the body, as described in this user guide is 0.606 W/kg (Body-worn measurements differ among device models, depending upon available enhancements and FCC requirements.)

While there may be differences between the SAR levels of various devices and at various positions, they all meet the government requirement.

The FCC has granted an Equipment Authorization for this device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this device is on file with the FCC and can be found under the Display Grant section of www.fcc.gov/oet/ea/fccid

16. Manufacturing Information

Product: Personal Theater

Model: G1

The Equipment named above is confirmed to comply with the requirements set out in The European Council Directive on the Approximation of the Laws of the Member States relating to RED (2014/53/EU) and RoHS (2011/65/EU). The equipment complies with the following European standards:

EN 300 328 V2.1.1; EN 300 440 V2.1.1; EN 301 893 V2.1.0
EN 301 489-1 V2.1.1; EN 301 489-17 V3.1.1

This product contains:
2.4 GHz WiFi < 20 dBm; 5.2 GHz WiFi: < 15 dBm; 5.8 GHz WiFi < 14 dBm;
Bluetooth < 5 dBm

Manufacturer:
Shenzhen NED Optics Co., LTD.
Rm W101, 1/F, West Block, PKU–HKUST SZ–HK Institution, No.15, Gaoxinnan7th Rd,
Nanshan District, Shenzhen, China

Product certification: 🇨🇳 🇪🇺 🇺🇸
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