User Manual

Wireless Headphone
Fiero Glame

Fiero

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Dear Customer,

Thank you for choosing our products.
We are pleased to offer you appliances and devices designed and manufactured to the highest standards of quality, functionality, and design. Before using the device, please read this manual carefully. It contains important information regarding your safety, as well as recommendations for the proper use and care of the product. Please keep this manual in a safe place and use it as a reference guide during future operation of the product.

Intended Use

Headphones are a device for personal listening to music, speech, or other audio signals.

Safety Precautions

- Do not make any modifications to the device's design.
- To avoid a short circuit, do not expose the device to any liquids, and do not place open containers of liquid near it.
- Do not expose the device to electromagnetic radiation.
- To avoid hearing damage, use the headphones at safe volume levels.
- This device is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the device.
- This device is not intended for commercial use.

Rechargeable Battery Guidelines (Li-pol/Li-ion)

Dear Customer, please note that this device uses a lithium-based rechargeable battery as its power source. Please carefully read the information below to help extend the life of your battery and prevent undesirable consequences during its operation.

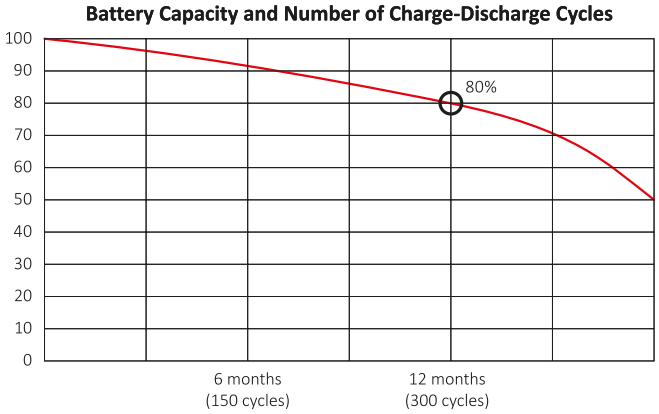
Battery Capacity and Charge-Discharge Cycles

During prolonged storage and use, the rechargeable battery (hereinafter referred to as "the battery") tends to lose its charge and capacity. After 300 charge-discharge cycles (approximately one year of device use), the battery capacity may decrease to 80% of its nominal value. After 400 charge-discharge cycles, the battery capacity may decrease to 60% of its nominal capacity. Partial capacity reduction within these limits and time frames is natural battery wear and is not considered a defect.

Natural Battery Wear

The battery loses charge even when stored separately from the device. The self-discharge rate is approximately 5% per month. Due to their design, batteries are not durable and constantly degrade regardless of whether they are in use. This degradation

accelerates at higher temperatures and when the charge level deviates from the “optimal” storage level, which is generally considered to be 40%. In other words, if the battery is not in use, it is advisable to keep the charge level between 40% and 50%.



Use Only the Original Charger

The battery’s charge and discharge capability is controlled by its built-in Battery Management System (BMS) . Forced “fast charging” modes using external chargers for Li-ion batteries are strictly not recommended, as charge and discharge currents are limited.
Li-ion batteries do not have a so-called “memory effect” You can start charging or discharging the battery from any charge level.
Most devices have charge and discharge limits—the controller may prevent the battery charging if, for example, the charge is already above 90%. It will also prevent the battery from fully discharging, protecting the cells from damage. Even if the device is powered by the electrical grids, the Li-ion battery should undergo a full charge/discharge cycle at least once a month (until the “low battery” warning appears). Never let the battery discharge completely. A Li-ion battery degrades quickly if stored in a discharged state for a prolonged period. If this happens, charge it immediately. If the battery remains in a discharged state for two weeks or more, irreversible capacity loss occurs in the cells, which will ultimately lead to battery failure.

Observe the Temperature Requirements

Batteries must be stored in a charged state at temperatures between +15 °C and +35 °C with normal humidity. Batteries do not perform well prolonged operation in very high (above +40 °C) or very low (below -10 °C) ambient temperatures. Do not leave the battery in direct sunlight.

Do Not Disassemble, Burn, or Use Damaged Batteries

Under no circumstances should you attempt to disassemble the battery or charge its individual cells. For repair or maintenance, please contact an authorized service center. Puncturing or crushing the cells can cause an internal short circuit, leading to fire and explosion. Melting of lithium due to high temperatures can also cause an explosion. If the seal is broken, water or condensed atmospheric moisture can enter the cell, potentially triggering a reaction that releases hydrogen and causes a fire. You can check the current battery status using the battery indicator, which is available on almost all devices (please check its location and operation method at the time of purchase).

CAUTION:

- Be careful — damaged batteries may release harmful substances.
- If the battery is replaceable (removable), and you discover problems with its performance, contact a service center (see the warranty period in the warranty information). If the battery is built-in (an integral part of the device), the warranty applies to the device itself. You should also contact a service center. The sooner you bring a malfunctioning battery in for repair, the more likely it can be restored with minimal cost.
- Battery operating time depends on many other factors, and the actual operating time may differ from the stated value.
- Rechargeable batteries have a limited number of charge cycles and may eventually need replacement (see the limited warranty conditions for the battery in the warranty information). Battery operating time depends on the usage mode and settings.

Specifications

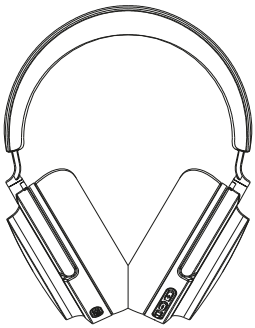
- Model: Fiero Glame.
- Trademark: Fiero.
- Power supply: 5 V ⎓ 1 A.
- Bluetooth specifications:
  - Standard: IEEE 802.15.1
  - Frequency range: 2402–2480 MHz
  - Transmitter power: 8 dBm
- Battery:
  - Type: Li-Ion.
  - Capacity: 1200 mA·h.
- Charging time: 1.5 hours
- Battery life: Up to 32 hours
- Ear cushion dimensions: 60 × 39 mm.
- Driver diameter: 40 mm.
- Sensitivity: 96 dB.
- Driver impedance: 32 Ω.
- Codecs: AAC, SBC, aptX, aptX Lossless, aptX Adaptive.
- Microphone: Yes (5 pcs).
- Ear sensor: Yes.
- Connection port type: 3.5mm Jack.
- Charging cable length: 1.4 m.
- Scope of application: Domestic.

Package Contents

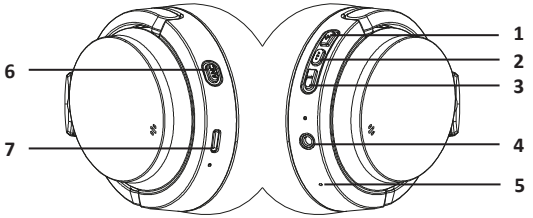
- Headphones.
- Charging cable.
- Jack 3.5 mm — Jack 3.5 mm cable.
- Airplane adapter.
- Case.
- User manual.

Device Diagram

Front view



Bottom view



1. Volume up / Next track.
2. Multifunction button.
3. Volume down / Previous track.
4. 3.5 mm audio jack.
5. Microphone.
6. Active noise cancellation.
7. USB Type-C charging connector.

Operating Instructions

Power On/Off

To turn the device on/off, press and hold the [■■■] button for 3 seconds.
Note: When turned on, the device will automatically enter Bluetooth pairing mode.

Music Control

- To increase volume, press the [+] button.
- To decrease volume, press the [−] button.
- To skip to the next track, press and hold the [+] button.
- To skip to the previous track, press and hold the [−] button.

Call Control

- To answer/end a call, press the [■■■] button.
- To reject an incoming call, press and hold the [■■■] button for 2 seconds.

Voice Assistant

To activate/deactivate the Siri voice assistant (iOS only), press the [■■■] button three times.

Wired Connection Mode

1. Connect the 3.5 mm jack cable to the headphone jack.
2. Connect the other end of the cable to another device.

Notes:

- When using a wired connection, Bluetooth mode will be automatically disabled.
- To re-enable Bluetooth mode, unplug the cable from the headphone jack.

Active Noise Cancellation

To switch between modes, press the [ANC] button.

ANC Mode

Suppresses background noise, allowing you to hear the audio in your headphones more clearly.

Transparency Mode

Amplifies background noise, allowing you to hear what is happening around you.

Quick Attention Mode

To activate Quick Attention mode, cover the right earcup with your palm — the music will be lowered, and you will hear ambient sounds without turning off or removing the headphones.

Charging the Device

1. Connect one end of the USB Type-C cable to the headphone charging connector.
2. Connect the other end of the cable to a USB power source.

Pairing with a Device

Power On and Pairing

1. Press and hold the [■■■] button for 3 seconds to turn on the headphones. The device will automatically enter Bluetooth pairing mode, and the indicator will flash red and blue.
2. Activate Bluetooth on your device.
3. Select “Fiero Glame” from the list of available devices.
4. After successful pairing, the indicator will stop flashing.

Connecting to Two Devices Simultaneously

1. Pair with device 1, then turn off Bluetooth on device 1.
2. Pair with device 2.
3. Turn on Bluetooth on device 1.
4. While keeping the pairing with device 2, connect device 1 via Bluetooth.

Note: The headphones can play audio from only one device at a time.

Rules and Conditions for Installation, Storage, Transportation, Sale (Distribution), and Disposal

- This device requires no assembly or mounting.
- The device must be stored in its original packaging, on heated premises, both at the manufacturer’s and at the consumer’s sites. The ambient temperature should be between +5 °C and +40 °C, and the relative humidity should not exceed 80% (non-condensing). The storage area must be free from aggressive contaminants (e.g., acid or alkali vapors) that could cause corrosion.
- The device must be transported in a dry place.
- The device requires careful handling. Protect it from exposure to dust, dirt, impact, moisture, fire, and other hazards.
- Sale or distribution of the device must be carried out in accordance with local legislation.
- Upon expiration of the device’s service life, it must not be disposed of with unsorted household waste. Instead, it must be taken to an authorized collection point for electrical and electronic equipment for subsequent recycling and disposal in accordance with federal or local legislation. By ensuring proper disposal of this product, you help conserve natural resources and prevent potential harm to the environment and human health that may result from improper handling. For more detailed information about collection and disposal points for this product, please contact your local municipal authorities or your household waste disposal service.
- If a device malfunction is detected, immediately contact an authorized service center or dispose of the device.
- Upon expiration of the service life of batteries supplied with the device, do not dispose of them with other household waste. Batteries must be disposed of in accordance with local waste recycling regulations to prevent potential environmental harm resulting from uncontrolled waste disposal.

Warranty Information

The manufacturer guarantees the device will function properly throughout the warranty period and be free from defects in materials and assembly. The warranty period commences on the date of purchase and applies to new products only. Warranty service includes free repair or replacement of defective parts that fail during the warranty period, provided the failure is not caused by consumer misuse and the product is operated in accordance with the user manual. Repairs or part replacements shall be performed at authorized service centers.

Warranty Period: 12 months
Service Life: 24 months

For the up-to-date list of authorized service centers, please visit:
https://www.dns-shop.ru/service-center/

Additional Information

Manufacturer: Dongguan SYD Electronics Co., Ltd.
Room 401, Building 3, No.118 Yanwu Road, Dalingshan Town, Dongguan City, Guangdong Province, China.

Made in China.

The product meets the requirements of the technical regulations of the TR CU (EAEU).

Product specifications, information and appearance are subject to change without prior notice, for quality improvement of our products.

Production date (mm.yyyy): _____ V.1


Fiero