

User Manual

Portable Speaker
Glame 1
FRPS-210

Fiero

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

The portable speaker is designed for playing music, including in places without access to a power source.

Safety Precautions

- Do not install this device in close proximity to heat sources and heating elements.
- Protect the device from moisture, rain, and direct sunlight.
- Do not submerge the device in water or use it in the immediate vicinity of water sources. If water enters the device housing, immediately contact an authorized service center.
- Protect the device from drops, impacts, and shaking.
- Prevent foreign objects from entering the device housing to avoid damage to the device and harm to the user's health.
- Unqualified manipulation of the device (modifications, repairs, etc.) may harm the device and your health. This device contains no user-serviceable parts.
- Do not place open flames near the device or directly on its housing.
- Do not place the device on unstable or uneven surfaces.
- Avoid blocking the ventilation holes that ensure correct device operation. Ensure air circulation when placing the device on soft surfaces (sofa, armchair, carpet, etc.).
- Use only original accessories.
- Do not use the device after a drop or if there is visible damage. Contact a service center.

- If any malfunctions are detected, it is recommended to immediately disconnect the device and contact an authorized service center.
- Do not use benzene-containing substances, aerosols, alcohols, solvents, etc., for device care, as they may harm its elements and painted surface. Use exclusively a soft, dry (or slightly damp) cloth to clean the device.
- Listening to music at high volume may damage your hearing.
- This device is not intended for commercial use.
- This device is not intended for use by children or persons with reduced physical, sensory, or mental capabilities, unless they are supervised by a person responsible for their safety. Do not allow children to play with the device.

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

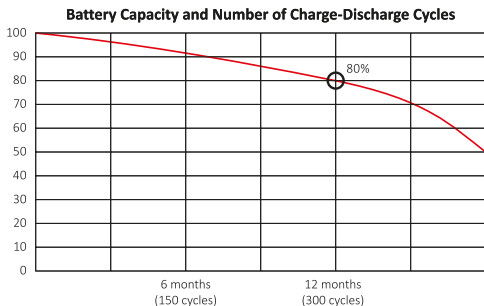
Dear Customer, please note that this device uses a lithium-based rechargeable battery as its power source. Please carefully read the information below to help extend the life of your battery and prevent undesirable consequences during its operation.

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 during 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!

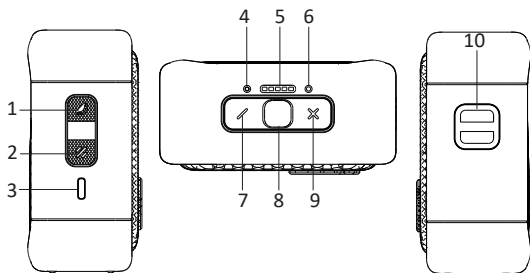
- Be careful — damaged batteries may release harmful substances.
- If the battery is replaceable (removable), and you discover problems with its performance, contact a service center (see the warranty period in the warranty information). If the battery is built-in (an integral part of the device), the 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: FRPS-210.
- Trademark: Fiero.
- RMS output power: 10 W.
- Number of channels: 1.
- Speaker: 45 mm, 4 Ohm.
- Frequency range: 50–20 kHz.
- Signal-to-noise ratio: ≥ 83 dB.
- THD: $\leq 1\%$.
- Bluetooth version: 5.0.
- Wireless standard: IEEE 802.15.2.
- Frequency range: 2402–2480 MHz.
- Transmitter power: < 10 dBm.
- Bluetooth profiles: A2DP, HFP, AVRCP.
- Bluetooth codecs: SBC, AAC.
- Operating range: 10 m.
- TWS function support.
- OTG Type-C interface.
- Charging port: Type-C.
- Power supply: $5\text{ V} = 2\text{ A}$.
- Battery specifications: Li-Ion, 3.7 V, 2600 mAh.
- Battery life at medium volume: 5 h*.
- Battery life at max volume: 3.5 h*.
- Charging time: 2.5 h.
- IP code: IPX6.
- Dimensions (W × D × H): 100 × 48 × 102 mm.
- Net weight: 311 g.
- Material: Plastic, silicone, metal.
- Protection class: III.
- Scope of application: Domestic.

* Playback time is specified with the backlight turned on and depends on the volume level and the quality of the music being played.

Device Diagram



1. Backlight button.
2. Bluetooth button.
3. Type-C charging port.
4. Bluetooth indicator.
5. Charge indicator.
6. Microphone.
7. «-» button:
 - Press once to decrease the volume.
 - Press and hold to return to the previous track.
8. «Power/Play/Pause» button:
 - Press and hold for 4 seconds to power on/off the device.
 - Press once to start/pause music playback.
9. «+» button:
 - Press once to increase the volume.
 - Press and hold to skip to the next track.
10. Strap loop.

Package Contents

- Device.
- USB Type-C to USB Type-C charging cable.
- Power adapter.
- Carrying strap.
- User manual.

Operating Instructions

Bluetooth Pairing

1. Turn on the speaker using the «Power/Play/Pause» button — a beep will sound.
2. Press the Bluetooth button — the Bluetooth indicator will start blinking.
3. Activate Bluetooth on the connecting device.
4. Select «Fiero Glame 1» from the list of available devices.
5. Control playback from the signal source or using the device buttons.
6. To disconnect/reconnect the device, press the Bluetooth button again.
7. To reset Bluetooth settings, press and hold the Bluetooth button for 3 seconds.

Note: If a Bluetooth connection is not established within 20 minutes, the device will automatically turn off.

TWS Mode

1. Turn on both speakers.
2. Press the Bluetooth button on both speakers.
3. A connection will be established between the speakers within 5 seconds. A beep will sound upon successful connection.
4. Activate Bluetooth on your mobile device and select «Fiero Glame 1».
5. To exit TWS mode, double press the Bluetooth button on one of the speakers. The main speaker will remain connected to your device, and the secondary speaker will switch to Bluetooth mode and be ready for connection.

Wired Connection

The device features an OTG interface. For a wired connection, use the charging cable — it has a data transfer function. A beep will sound upon connection.

Backlight Adjustment

To switch the backlight color, double press the corresponding button. Available colors: **White — Yellow — Off**.

Press and hold the backlight button to adjust the glow brightness.

Backlight modes:

1. Permanent glow.
2. Slow blinking light.
3. Fast blinking light synchronized with the music rhythm.
4. Backlight synchronized with the music rhythm. The light starts from the bottom center and moves up on both sides in accordance with the rhythm.

Call Management

- To answer an incoming call, press the «Power/Play/Pause» button.
- To end the call, press the button again.
- To reject an incoming call, press and hold the «Play/Pause» button.

Device Charging

At a 20% charge level, the first beep will sound, and the charge indicator will start blinking.

When the charge level drops to 10%, the second beep will sound. After 10 seconds, the device will automatically turn off. Connect the device to a power source using the Type-C cable.

Charge Level Indicator

During charging, the white indicator will be on. When fully charged, the indicator will turn off.

Charge percentage	Number of lit LEDs
90–100%	5
70–80%	4
50–60%	3
40%	2
30%	1
10–20%	1

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.

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: Huizhou Shenke Xinfei Technology Co., Ltd.
Building C Tangxia Area, Chanjing Village Xinxu Town, Huiyang District,
Huizhou 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