



User Manual

Zero Gravity Silver
Wireless Keyboard

Contents

Intended Use	3
Safety Precautions	3
Rechargeable Battery Guidelines (Li-pol/Li-ion)	3
Battery Capacity and Charge-Discharge Cycles	3
Natural Battery Wear	3
Use Only the Original Charger.....	4
Observe the Temperature Requirements	4
Do Not Disassemble, Burn, or Use Damaged Batteries.....	4
Specifications	5
Specifications	5
Device Diagram	7
Operating Instructions	7
Connecting the Device	7
Charging Indicator	7
Function Keys and Key Combinations.....	8
Rules and Conditions for Installation, Storage, Transportation, Sale (Distribution), and Disposal	9
Warranty Information	9
Additional Information	10

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 keyboard is an input device designed for typing text and issuing commands to the computer.

Safety Precautions

1. Do not make any modifications to the device's design.
2. To avoid a short circuit, do not expose the device to any liquids, and do not place open containers of liquid near it.
3. Do not expose the device to electromagnetic radiation.
4. This device is not intended for commercial use.
5. 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.

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

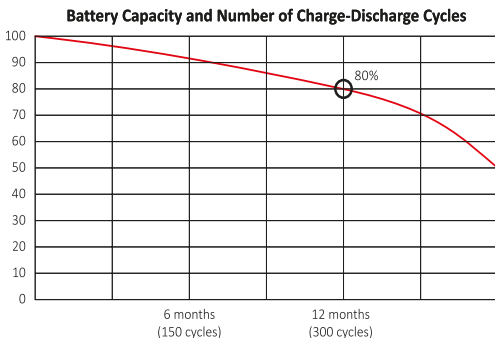
Dear Customer, please note that this device uses a lithium-based rechargeable battery as its power source. Please carefully read the information below to help extend the life of your battery and prevent undesirable consequences during its operation.

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

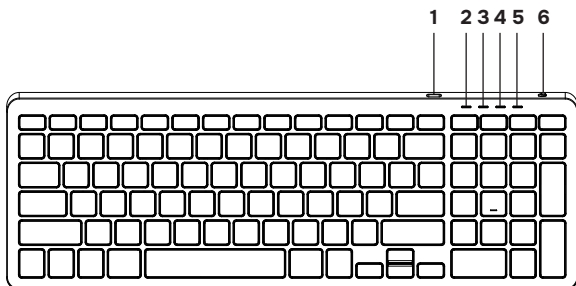
- Model: Zero Gravity Silver.
- Trademark: KEYRON.
- Key mechanism: Scissor-switch.
- Total number of keys: 99.
- Number of multimedia keys: 13.
- Numeric keypad: Yes.
- Power supply: 5 V $\approx$ 180 mA.
- Battery: Li-ion, 180 mA·h.
- Interface: Bluetooth 5.2, 2.4G (USB).
- Wireless standard: IEEE 802.15.
- Frequency range: 2400–2483 MHz.
- Transmitter power: < 100 mW.
- Cable: USB Type-C, 1.8 m.
- Compatibility: Windows / macOS.
- Dimensions: 366 × 127 × 12 mm.
- Weight: 400 g.
- Scope of application: Domestic.

Specifications

- Keyboard.
- USB Type-C cable.
- Dongle.
- User manual.



Device Diagram



1. USB Type-C connector.
2. 2.4G connection indicator.
3. BT1 indicator.
4. BT2 indicator.
5. Caps Lock / Charging indicator.
6. Power switch.

Operating Instructions

Connecting the Device

2.4G Mode

- Press FN + 1 to enter 2.4G connection mode. The corresponding indicator will light up green and then turn off.
- Press and hold FN + 1 until the corresponding indicator starts flashing rapidly, then insert the dongle into a USB connector on your PC.
- The device is ready for use.

Bluetooth

- Press FN + 2/3 to enter Bluetooth connection mode. The corresponding indicator will light up blue and then turn off. Use keys 2 and 3 to switch between Bluetooth devices.
- Press and hold FN + 2/3 for 3 seconds to connect the keyboard. The keyboard will automatically connect to the last successfully paired device.
- To disconnect the Bluetooth connection, press and hold FN + 2/3 for 3 seconds. The corresponding indicator will start flashing rapidly, and the device will disconnect. You can also find the keyboard in the list of connected devices and disconnect it from there.

Charging Indicator

- When the battery level is low, the charging indicator will start flashing red.
- During charging, the indicator will solid red.
- When the battery is fully charged, the indicator will turn off.

Function Keys and Key Combinations

F1	Mute
F2	Volume -
F3	Volume +
F4	Previous track
F5	Play/Pause
F6	Next track
F7	Brightness -
F8	Brightness +
F9	Select all
F10	Copy
F11	Paste
F12	Cut
Delete	Lock FN key
FN + Q	iOS layout
FN + W	Android layout
FN + E	Windows layout
FN + ↑	PAGE UP
FN + ↓	PAGE DOWN
FN + ←	HOME
FN + →	END

Notes:

- The functions of the multimedia keys vary depending on the layout.
- Depending on your computer system, some function keys and key combinations may not work.

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: 36 months

Service Life: 36 months

Актуальный список сервисных центров по адресу:

<https://www.dns-shop.ru/technical-support/>

Additional Information

Manufacturer: Dong Guan Xiao Ling Electronic Technology Co.,Ltd.No.1, Taiyuan Road, Village 4, Baisha community, Humen Town, Dongguan City, Guangdong Province, P. R. 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