

User Manual

Wireless Gamepad
G-5

DEXP

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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

The gamepad is an input device designed for controlling characters or gameplay in video games.

Safety Precautions

- Never disassemble the gamepad.
- Do not twist or pull the cable. Protect it from pinching and other physical stress.
- Do not throw, strike, or drop the gamepad.
- Do not allow liquid to get inside the device housing.
- Do not expose the gamepad to high temperatures or hot objects.
- 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)

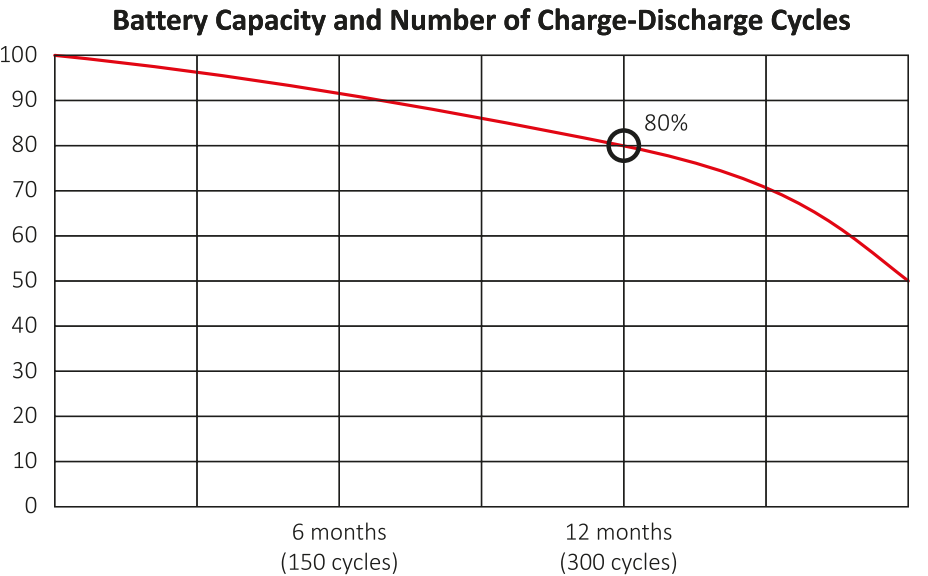
Dear Customer, please note that this device uses a lithium-based rechargeable battery as its power source. Please carefully read the information below to help extend the life of your battery and prevent undesirable consequences during its operation.

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 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: G-5.
- Trademark: DEXP.
- Compatibility: Android™ / PS3 / Windows.
- Wireless technology: 2.4 GHz band.
- Wireless standard: IEEE 802.15.4.
- Frequency range: 2405–2475 mHz.
- Transmitter power: 2 dBm.
- Controls: 13 buttons and a D-pad.
- Joysticks: 2 high-precision analog joysticks providing 360° control.
- Triggers: Analog L2 and R2 buttons.
- Effective range: Up to 10 meters.
- Ergonomic design.
- Power on/off button.
- Lithium-polymer battery (600 mAh).
- XInput support.
- Dual vibration feedback.
- Turbo function.
- Scope of application: Domestic

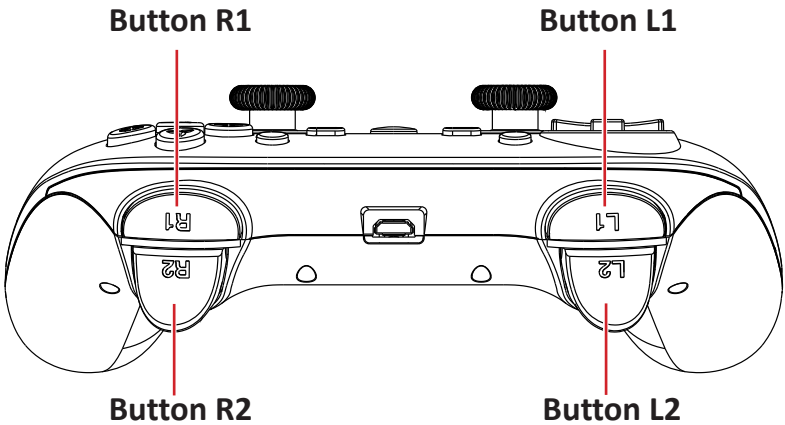
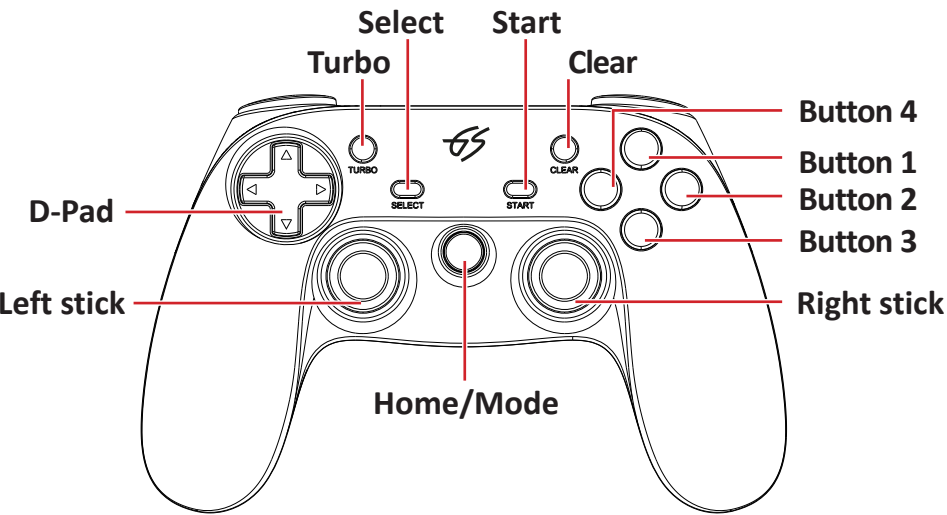
Android is a registered trademark of Google LLC.

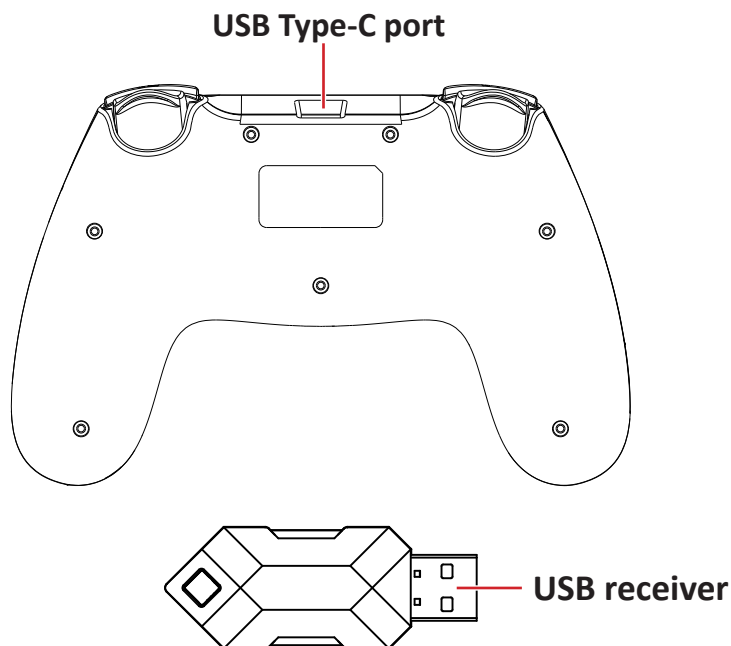
Package Contents

- Device.
- USB receiver.
- USB Type-C cable.
- User manual.

* For Android-based devices, USB OTG or USB-host support is required.

Device Diagram





Compatible Platforms and Connection Methods

Connecting to a PC

Connection method

- Connect the controller to the PC using the 2.4G USB receiver.
- Press and hold the «Home» button on the gamepad. The LED indicator will light up, and the device will be ready for use.
- By default, XInput mode is active upon startup (the second LED indicator is lit).
- To switch to D-Input analog mode, press and hold the «Home» button for 5 seconds (the first and second LED indicators will light up).

Connecting to PS3

Connection method

Connect the gamepad to the PS3 using the original USB receiver. The LED indicator will light up, and the device will be ready for use.

Note: After connecting to the PS3, the controller mode will automatically switch to «PS3».

Connecting to Android Devices

The gamepad supports Android OS version 2.3 and above (the Android device must support OTG and USB connectivity).

Connection method

Connect the gamepad to the Android device using the USB receiver (if the Android device does not have a USB port, use an OTG cable); the third LED indicator will light up. The gamepad is now ready to use.

CAUTION: The Android device must support OTG.

Modes and Functions

D-Input Mode

Suitable for: PS3 and PC games that support controllers (excluding X360 PC games).

Methods

In D-Input mode for PC, both digital and analog input methods are available. Switch between them with a short press of the «Home» button. When connected to PS3, the appropriate mode is enabled automatically.

XInput Mode

Suitable for: X360 PC games, Android devices.

Mode retention

The controller retains the mode that was active before it was turned off and automatically applies it the next time it is turned on.

Switching Between D-Input and XInput

Hold the «Home» button for 5 seconds to switch between D-Input and XInput.

TURBO Function

Press the «Turbo» button together with one or more buttons to enable rapid repeated activation of those buttons each time you press them. To disable the function, press the «Clear» button together with the selected button(s).

Driver Installation and Vibration Setup (PC Only)

Driver Installation

Download the official driver from the «Instructions and Files» section of the product page at www.dns-shop.ru. Install the driver on your PC.

Driver test

1. Open «Control Panel» in your PC settings.
2. Select «Devices and Printers».
3. Find the controller icon, right-click it, and select «Game Controller Settings».
4. Click «Properties» in the window that appears to open the testing interface.

In-Game Vibration

- Ensure the controller driver is correctly installed.
- Ensure the game supports vibration feedback.
- Ensure vibration is enabled in the game's settings.

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: Shenzhen Targetever Technology Co., LTD.

Floor 2-5th Building A, Jinshenghui Science and Technology Park, Dafu Industrial, Dafu Community, Guanlan Street, Longhua District Shenzhen, Guangdong, 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

