

BLADE

MECHANICAL GAMING KEYBOARD



Wired Keyboard

ARDOR GAMING Blade

User Manual

Dear Customer, thank you for your trust!

Our team fully shares your passion for computer games, which is why we put all our efforts into making your gaming experience unforgettable with our accessories for gamers. Wishing you new victories and the brightest impressions ahead!

Intended Use

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

Specifications

- Model: AG-FL-B104Red-W
- Trademark: ARDOR GAMING
- RGB backlighting with extensive customization options via software
- Total number of keys: 104
- Switches: Kailh Red
- Anti-ghosting technology
- Switch lifespan: Up to 70 million keystrokes
- 18 backlight modes + 1 custom mode
- Connection interface: USB cable 1.8 m, braided
- Power supply: 5 V = 0.35 A
- PBT keycaps
- FL.CMMK stabilizers
- Noise dampening
- Base material: Aluminum + plastic
- Keyboard dimensions: 435 × 127 × 37 mm
- Compatibility: Windows
- Scope of application: Domestic

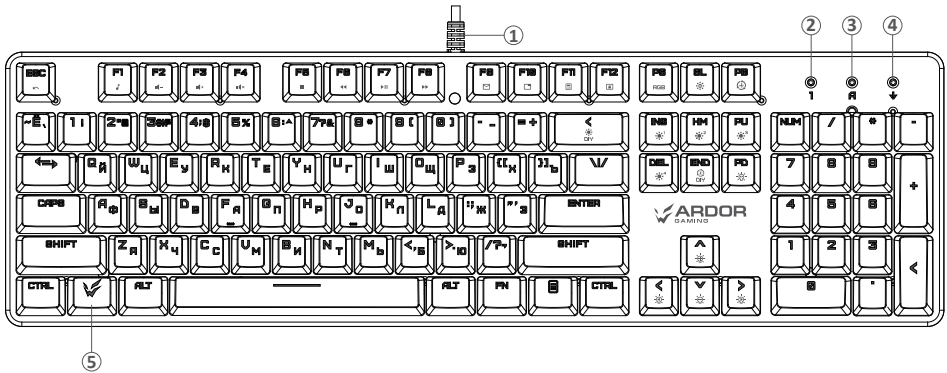
Package Contents

- Keyboard
- Keycap puller
- User manual
- Stickers

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.
- This device is not intended for commercial use.
- 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.

Device Diagram



1. Power cable
2. Caps Lock indicator
3. Num Lock indicator
4. Scroll Lock indicator
5. Windows key lock indicator

Key Abbreviation Legend

| | | | |
|--------------------|-----------------------------|---------------------------|------------------------|
| DEL: Delete | PD: Page Down | SCRLK: Scroll Lock | NUM: Num Lock |
| INS: Insert | PRTSCL: Print Screen | PD: Page Up | PB: Pause/Break |



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Keyboard Shortcuts

| | |
|-----------------------|--|
| FN + F1 | Launch Windows Media Player |
| FN + F2 | Decrease volume |
| FN + F3 | Increase volume |
| FN + F4 | Mute sound |
| FN + F5 | Stop playback |
| FN + F6 | Previous track |
| FN + F7 | Play/Pause |
| FN + F8 | Next track |
| FN + F9 | Mail |
| FN + F10 | Launch browser |
| FN + F11 | Calculator |
| FN + F12 | Lock all keys |
| FN + Left/Right Arrow | Adjust backlight speed (slower/faster, respectively). When minimum or maximum value is reached, indicators in the top right corner will flash three times |
| FN + Down/Up Arrow | Adjust backlight brightness (dimmer/brighter, respectively). When minimum or maximum value is reached, indicators in the top right corner will flash three times |
| FN + INS | Switch interactive backlight modes |
| FN + PU | Backlight with alternating colors |
| FN + PD | Change backlight transition direction |
| FN + DEL | Switch RGB backlight modes |
| FN + HM | Pulsing backlight mode |
| FN + END | Custom backlight mode (DIY) |
| FN + BACKSPACE | Edit custom backlight mode (DIY) |
| FN + PS | Return to RGB mode from any other mode |
| FN + SL | Switch main backlight color |
| FN + PB | Switch secondary backlight color |
| FN + ✓ | Lock Windows key (when locked, its backlight will change to white) |
| FN + ESC | Hold for 5 seconds to reset to factory settings |

Selective Key Backlight Mode (Design It Yourself)

You can create your own mode and independently choose which keys will be backlit.

1. To enter custom backlight mode, press **FN+END (DIY)**. The keys will be unlit.
2. Press **FN+Backspace (DIY)** to start editing. The 3 light indicators in the top right corner will start flashing quickly.
3. All keys you press will then remain lit. Each repeated press of a key will change its color (after 11 consecutive presses, the key backlight will turn off).
4. Press **FN+Backspace (DIY)** to save the created mode.
5. Press **FN+END (DIY)** to view/use the mode you created.
6. To delete the custom mode, hold **FN+ESC** for 5 seconds when **DIY** mode is active. The keyboard will return to factory settings, and you can set up the custom mode again.

Backlight Customization

Interactive Backlight Modes

- Press **FN+INS** to enter this mode.
- The device has 6 types of interactive backlight (switch between backlight types using **FN+INS**).
- You can change the primary color (**FN+SL**) and secondary color (**FN+PB**) of the interactive backlight.

RGB Backlight Modes

- Press **FN+DEL** to enter this mode.
- The device has 8 types of RGB backlight (switch between backlight types using **FN+DEL**).
- You can change the primary (**FN+SL**) and secondary (**FN+PB**) colors of the RGB backlight, as well as its direction (**FN+PD**).
- To return to the solid secondary RGB backlight color, press **FN+PS**.

Pulsing Backlight Modes

- Press **FN+HM** to enter this mode.
- The device has 2 types of pulsing backlight.
- To activate the single-color pulsing backlight, press **FN+PB** (press **FN+PB** repeatedly to change the color).
- To return to the pulsing RGB backlight, press **FN+PS**.

Static Backlight Modes

- Press **FN+PU** to enter this mode.
- The device has 2 types of static backlight.
- To activate the single-color static backlight, press **FN+PB** (press **FN+PB** repeatedly to change the color).
- To return to the static RGB backlight, press **FN+PS**.

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.
- If a device malfunction is detected, immediately contact an authorized service center or dispose of the device.
- 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.

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: 24 months.

Service Life: 36 months.

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

Additional Information

Manufacturer: FL ESPORTS ELECTRONICS CO., LTD.

Building B, Wangwuzhou Industrial Zone, Shilong Town, Dongguan City, 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

