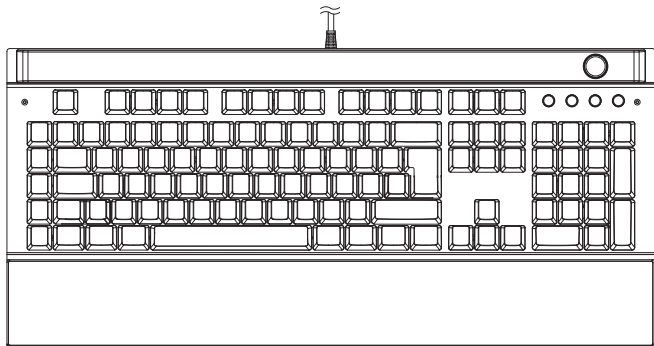


amazonbasics



## Programmable Mechanical Gaming Keyboard, RGB LED Backlit

B07D7P47GK, B07D8X6CK8, B07D93KC21, B07D93KC3P,  
B07D91YBXK, B07D91YT8G

|   |               |   |
|---|---------------|---|
| ■ | English ..... | 3 |
|---|---------------|---|

# Welcome Guide • English

English

Français

Deutsch

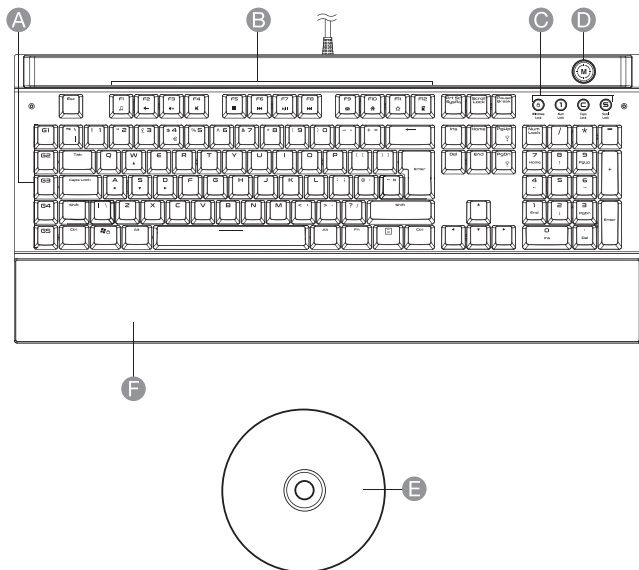
Italiano

Español

日本語

## Contents:

Before getting started, ensure the package contains the following components:



A

Customizable G keys

D

Mode key

B

Multimedia keys

E

Installation CD















C

Lock indicators

F

Wrist rest

# Function Keys

|   |   |   |
|---|---|---|
| Fn+F1   |  | Turn on the Media Player application                |
| Fn+F2   |  | Decrease the volume                                 |
| Fn+F3   |  | Increase the volume                                 |
| Fn+F4   |  | Mute the computer's sound                           |
| Fn+F5   |  | Stop playing the track                              |
| Fn+F6   |  | Play the previous track                             |
| Fn+F7   |  | Pause and restart the track                         |
| Fn+F8   |  | Play the next track                                 |
| Fn+F9   |  | Start the default e-mail application                |
| Fn+F10  |  | Start the default web browser and load the homepage |
| Fn+F11  |  | Open favorites of the used browser                  |
| Fn+F12  |  | Open the calculator                                 |
| Fn+PgUp   |   | Increase the backlight brightness                   |
| Fn+PgDn   |   | Decrease the backlight brightness                   |
| Fn+  |  | Lock the Windows key                                |

# IMPORTANT SAFEGUARDS



Read these instructions carefully and retain them for future use. If this product is passed to a third party, then these instructions must be included.

This product is intended for use as a computer text input device. This product allows to customize buttons for gaming purposes.

When using the product, basic safety precautions should always be followed to reduce the risk of injury including the following:



## **DANGER**

**Risk of suffocation!** Keep any packaging materials away from children – these materials are a potential source of danger, e.g. suffocation.

# SAVE THESE INSTRUCTIONS

## Connection and Installation



## **NOTICE**

This product is a plug-and-play device and for basic operation it does not require installation of any drivers or software. In the basic operation mode it can be used on both PC and MAC. To gain full functionality of the product, install the software.

1. Connect the USB plug to the USB port of your computer.
2. The computer detects the product automatically.
3. Insert the installation CD or download the software “AmazonBasics gaming software” from <https://www.amazon.com/dp/B07D7P47GK>
4. Open the setup file and follow the on-screen installation steps.
5. Open the “AmazonBasics gaming software”.



## **NOTICE**

The software is compatible with PC only. Reboot the computer after the installation is completed.

# Operation

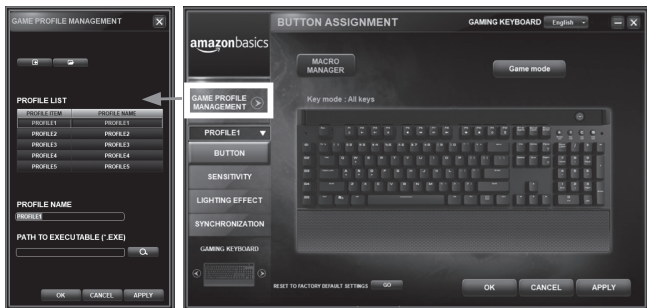
## Selecting the language



Click **English** button and choose the language.

## Game Profile Management


Game profiles let you organize all your custom settings. You can save up to five profiles.



## Renaming a game profile

- Select a profile and type in the new name in the text field under **PROFILE NAME**.
- Click **APPLY** and then .
- Choose a file name and location and click **Save**.

## Loading an existing game profile

- Click  and browse an existing game profile.
- Click **Open** to confirm.

## Linking a game profile to a game/program

- Enter the \*.exe file of the game/program in the **PATH TO EXECUTABLE (\*.EXE)** field.
- The product detects the relevant profile automatically after the game/program has been opened.

## Buttons

### Mode key

Press the mode key (D) to toggle between the 5 game profiles.

### G1-G5 keys



Press one of the G keys (A) to assign a macro to it (see Macro Manager section).

# Game mode



Select the game mode, then press **OK** to activate it.

- **Disable Alt + Tab shortcut**

- Switch between opened windows applications.

- **Disable Alt + F4 shortcut**

- Close the current window or application, when all the windows are closed or minimized
- The shortcut opens the shutdown window.

- **Disable Windows Key**

- Invokes the operating system's start menu.

- **WASD <-> Arrow Keys**

- Swap WASD with arrow keys.

- **Key mode**

- **6 keys** - 6-key-rollover (Up to 6 keystrokes are correctly detected regardless of how many other keys are being pressed at the same time.)

- **All keys** - Multi-key-rollover / Anti-ghosting (All simultaneous keystrokes are correctly detected.)





# Macro Manager




The macro manager allows you to create numerous series of actions assigned to a particular key.



## **⚠ NOTICE**

With a single game profile you can setup up to 9 macro combinations. Each macro combination can record up to 64 actions.

| BUTTON   | FUNCTION  |
|--|---|
|                                  | Add a new macro   |
| <br>(under <b>MACRO SELECT</b> ) | Delete a macro  |
|                                  | Save a macro  |
|                                  | Load a macro  |
| <b>MACRO NAME</b>  | Type in a macro name  |
| <b>Delay time</b>  | <ul style="list-style-type: none"> <li><b>Recording</b> - the delay will be reproduced according to how keystrokes are entered</li> </ul> |
|  | <ul style="list-style-type: none"> <li><b>Fixed</b> - the delay is predefined and fixed (expressed in milliseconds)</li> </ul>            |
|  | <ul style="list-style-type: none"> <li><b>Ignore</b> - ignore all the pauses in-between keystrokes</li> </ul>                             |

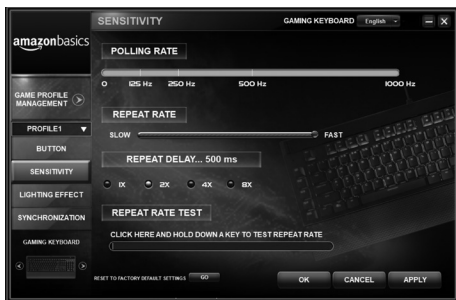
| BUTTON   | FUNCTION   |
|--|--|
| Start  | Start recording the macro combination  |
| Stop   | Stop recording the macro combination   |
|  | Move an action up/down   |
|  | Delete an action   |
|  | Insert a new action  |
| Play options   | <ul style="list-style-type: none"> <li>• <b>Repeat times</b> - choose a particular number of repetitions</li> <li>• <b>REPEAT UNTIL YOU PRESS ANY MACRO KEY TO END</b></li> <li>• <b>REPEAT UNTIL MACRO KEY RELEASE</b></li> </ul> |

### ⚠ NOTICE

Some games are unable to detect short delays.

## Sensitivity

Sensitivity settings allow to customize the speed and precision of the product.



## Polling rate

- Polling rate setting configures the number of times the computer prompts the product for information.
- The possible settings are 125 Hz/8 ms, 250 Hz/4 ms, 500 Hz/2 ms, 1000 Hz/1 ms.
- After choosing the setting click **APPLY** to confirm.

### NOTICE

Some USB hubs may decrease the product's polling frequency. If you experience decreased performance, plug the product directly into the USB port of your computer.

## Repeat rate

- Repeat rate setting configures the repetition speed of a pressed key.
- Move the slider from **SLOW** to **FAST** to adjust the setting.
- After choosing the setting click **APPLY** to confirm.

## Repeat delay

- Repeat delay setting configures the pause between pressing the key and when it starts repeating.
- The possible settings are 1x (250 ms), 2x (500 ms), 4x (750 ms), 8x (1000 ms)
- After choosing the setting click **APPLY** to confirm.

## Repeat rate test

Hold down a random key continuously into the blank bar to test the speed of repeat rate and repeat delay.

## Lighting Effect



## Lighting effect

Select the desired lighting effect. Use the drop-down menu to choose from:

- **FULL LIGHTENED**
- **BREATHING LIGHT**
- **REACT**
- **SCROLL**
- **RIPPLE**
- **RADAR**
- **FIREWORKS**
- **BLINK**
- **WAVE**
- **CUSTOM SETUP** - click on the particular key to light it up and choose the color

## LED setting

LED setting is only supported under "Custom setup" mode.

- Click on the multicolored square and choose the color.
- Use the RGB fields to input the color's code.
- Click **OK** and **APPLY**.

## Synchronization Settings

If you are also using the AmazonBasics Gaming Mouse (ASIN: B07CM7N7TG) you can synchronize the lighting settings for both devices simultaneously.

You can synchronize the:

- **Lighting effect**

Select the lightning effect (see the "Lightning Effect" section)

- **LED setting**

Select the color of the lighting effect, choose from:

- **RANDOM** - the colors change randomly
- **SINGLE LED** - choose a particular color for the side light and the main light

- **Pulsation**

Slide between **SLOW** and **FAST** setting to choose the speed.

- **Brightness**

Slide between **OFF** and **BRIGHT** setting to choose the brightness.

**NOTICE**

The product is in the synchronization mode when the keyboard icon lights up blue.

## Reset to Factory Default Settings



Click **GO** to reset the product to factory default settings.

## Cleaning

- To clean, wipe with a soft, slightly moist cloth.

# Specifications

|                                    |   |
|------------------------------------|---|
| Power source:                      | 5 V USB port  |
| System requirements:               | Windows 7/8/8.1/10                                      |
| Product dimensions<br>(W x H x D): | approx. 18.62 x 8.58 x 1.77 inch (47.3 x 21.8 x 4.5 cm) |
| Product net weight:                | approx. 2.82 lbs (1.28 kg)                              |

| ASIN       | Layout type        |
|------------|--------------------|
| B07D7P47GK | US Layout (QWERTY) |
| B07D8X6CK8 | UK Layout (QWERTY) |
| B07D93KC21 | DE Layout (QWERTZ) |
| B07D93KC3P | FR Layout (AZERTY) |
| B07D91YBXK | IT Layout (QWERTY) |
| B07D91YT8G | ES Layout (QWERTY) |

## Disposal



The Waste Electrical and Electronic Equipment (WEEE) Directive aims to minimize the impact of electrical and electronic goods on the environment, by increasing re-use and recycling and by reducing the amount of WEEE going to landfill. The symbol on this product or its packaging signifies that this product must be disposed separately from ordinary household wastes at its end of life. Be aware that this is your responsibility to dispose of electronic equipment at recycling centers in order to conserve natural resources. Each country should have its collection centers for electrical and electronic equipment recycling. For information about your recycling drop off area, please contact your related electrical and electronic equipment waste management authority, your local city office, or your house hold waste disposal service.

|  |   |
|--|---|
| Unique Identifier:                                     | B07D7P47GK, B07D8X6CK8, B07D93KC21, B07D93KC3P,<br>B07D91YBXK, B07D91YT8G<br>AmazonBasics Programmable Mechanical Gaming Keyboard   |
| Party issuing Supplier's<br>Declaration of Conformity: | <b>ABC Corporation:</b> Acrox Technology Co., Ltd.<br><b>Street Address:</b> 4F, No. 89, Minshin St.,<br><b>City State:</b> Nei Hu Dist., Taipei<br><b>Postal Code:</b> 114<br><b>Country:</b> Taiwan<br><b>Telephone number or internet contact information:</b><br>+886-2-2796-5888, natalie@acrox.com.tw |
| Responsible Party – U.S.<br>Contact Information:       | Amazon.com Services, Inc.<br><b>Street Address:</b> 410 Terry Ave N,<br><b>City State:</b> Seattle, WA<br><b>Postal Code:</b> 98109<br><b>Country:</b> United States<br><b>Telephone number or internet contact information:</b><br>(206) 266-1000,<br>pl-testing-compliance-escalations@amazon.com         |

# FCC Compliance Statement

1. This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:
  - (1) this device may not cause harmful interference, and
  - (2) this device must accept any interference received, including interference that may cause undesired operation.
2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**FCC Interference Statement:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## Canada IC Notice

- This Class B digital apparatus complies with Canadian CAN ICES-3(B) / NMB-3(B) standard.

# Warranty Information

To obtain a copy of the warranty for this product:



**For US - Visit [amazon.com/AmazonBasics/Warranty](https://amazon.com/AmazonBasics/Warranty)**

**For UK - Visit [amazon.co.uk/basics-warranty](https://amazon.co.uk/basics-warranty)**

— or —



**Contact Customer Service at 1-866-216-1072**

## Feedback

### Love it? Hate it?

Let us know with a customer review.

AmazonBasics is committed to delivering customer-driven products that live up to your high standards. We encourage you to write a review sharing your experiences with the product.

Please visit: [amazon.com/review/review-your-purchases#](https://amazon.com/review/review-your-purchases#)



For further services:



**Visit [amazon.com/gp/help/customer/contact-us](https://amazon.com/gp/help/customer/contact-us)**

— or —



**Contact Customer Service at 1-866-216-1072**

English

Français

Deutsch

Italiano

Español

日本語

**amazonbasics**

[amazon.com/AmazonBasics](https://amazon.com/AmazonBasics)

MADE IN CHINA