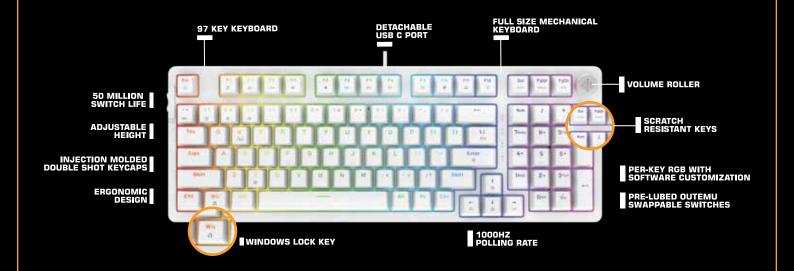


PHANTOM

GASKET WIRED MECHANICAL KEYBOARD WITH SWAPPABLE PRE-LUBED RED SWITCHES CB-GK-41



USER MANUAL









ALL KEY ANTI-GHOSTING



OUTEMU PRE-LUBED SWAPPABLE SWITCHES



PER KEY RGB



SOFTWARE SUPPORT FOR WINDOWS



MCU FROM TAIWAN



GASKET DESIGN

















SPECIFICATIONS

• Product Dimensions: 391*142*43mm

• Product weight: 924±5g (Not including cable)

Maximum Accelerations: 1000HZFrequency: 24MHz

• Voltage: DC 3.3 ~ 5.5V

• System: Windows 98/XP/2000/ME/Vista/Win7/

Win8/Win10/Win11/MacOS etc.

• Switch: Outemu Pre-Lubed Pluggable Switches

• Switch Life: 50 million

• Key number: 97keys US layout

• Keystroke: 2.0 ± 0.6 mm

• Keycaps: Double injection ABS keycaps

• Interface: USB 2.0

• Cable: USB to TYPE-C,1.8M Braided cable with

Magnet Ring

• Current consumption: >300mA

• Scroll wheel for volume Clockwise is Vol+, counterclockwise is Vol-,

adjustment: press is mute

REPLACING THE SWITCHES



The Phantom keyboard supports Swappable Outemu switches. This means that switches are not soldered onto the PCB, and you can easily remove and replace switches.

This helps to increase the life span of the keyboard. If any of the switch stops working just use the included Keycap and Switch puller to remove the keycap and switch and replace the switch with a new one.

You can also change the switch colour to any Blue, Red, Brown or other Outemu Swappable Switches to customize the keyboard as you require without any hassle.



SCAN OR CODE FOR VIDEO GUIDE

FUNCTION KEYS

Multimedia key's function:

FN + F1: Music

FN + F2: Vol-

FN + F3: Vol+

FN + F4: Mute

FN + F5: Stop

FN + F6:Previous

FN + F7: Play/Pause

FN + F8: Next

FN + F9: Email

FN + F10: Home Page

FN + F11: My Computer

FN + F12: Calculator

FN + DEL: Scrlk

FN + PgUp: Home

FN + PgDn: End

FN + L-WIN: Lock/Unlock WINDOWS, and the "W" indicator will Turn On/Off

FN + W: Switch W S A D keys with $\uparrow \downarrow \leftarrow \rightarrow$ arrow keys

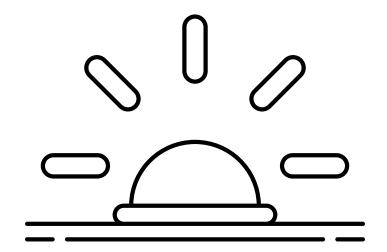
BACKLIGHT MODES

- FN+ \: Change the backlight effects function, total 18 RGB effects.
- **FN + Enter:** Change the backlight colour.
- **FN + X:** Turn the backlight on/off.
- FN + ESC: Restore factory Settings (hold FN+ESC key for about 3 seconds)
- FN + ↑: Increase backlight brightness (0%; 25%; 50%; 75%; 100%) When set to the limit, all indicators will blink 3 times.
- **FN** + **\:** Decrease backlight brightness (100%; 75%; 50%; 25%; 0%) When set to the limit, all indicators will blink 3 times.
- FN + →: Increase backlight speed, 5 levels. When set to the limit, all indicators blink 3 times.
- FN + ←: Decrease backlight speed, 5 levels. When set to the limit, all indicators blink 3 times.

GAME MODES

- **FFN** + 1!: Default FPS mode: W, A, S, D, \leftarrow , \rightarrow , \uparrow , \downarrow
- **FN + 2@:** Default LOL mode: Q, W, E, R, D, G, F, B, V, Ctrl, Alt, Tab, ~, 1-6, Esc, Space
- **FN + 3#:** Default 37 keys office mode: A-Z 26 letter, $/[/]/;//./,///\uparrow$, \downarrow , \leftarrow / \rightarrow
- FN + `~: Custom backlight recording mode

BACKLIGHT EFFECTS



CUSTOM BACKLIGHT RECORDING MODE

FN + `~ = Record/Storage

Press Fn +1,FN+2 and Fn +3 to enter the game-specific mode, then press Fn + $^{^*}$ ~ to enter the custom light recording state. The 4 indicators in the upper right corner will flash; press the keys multiple times to record the desired colour; the first time, it will be in Red. Press twice, for Orange; Press thrice for Yellow etc. After recording, press FN + $^{^*}$ ~ to save and exit. The first group is recorded and saved.

SUPPORT DETAILS

Phone: 07969273222 (Mon-Sat 10:00AM to 6:00 PM)

Email: cc@thecosmicbyte.com

FAQ: support.thecosmicbyte.com

WARRANTY

The Phantom carries 1 Year warranty against manufacturing defects only.

Physical, Water damage and Tampered products are not covered under warranty.

Regular wear and tear from battery usage is not covered under warranty.



Scan the QR code to know the Warranty Claim Procedure.

FAQ'S

support. the cosmic by te.com