Manuals+ — User Manuals Simplified.

Cosmic Byte CB-GK-28 Vanth Mechanical Keyboard User Manual

Contents

Cosmic Byte CB-GK-28 Vanth Mechanical Keyboard

Description Overview

ALL KEY ANTI-GHOSTING

LONG-LASTING METAL BODY

FULL SIZE MECHANICAL KEYBOARD

104 KEY KEYBOARD

DOUBLE INJECTION KEYS

OUTEMU SWAPPABLE SWITCH

RAINBOW LED

ADJUSTABLE HEIGHT

OUTEMU BLUE SWITCH CB-GK-27

OUTEMU RED SWITCH CB-GK-28
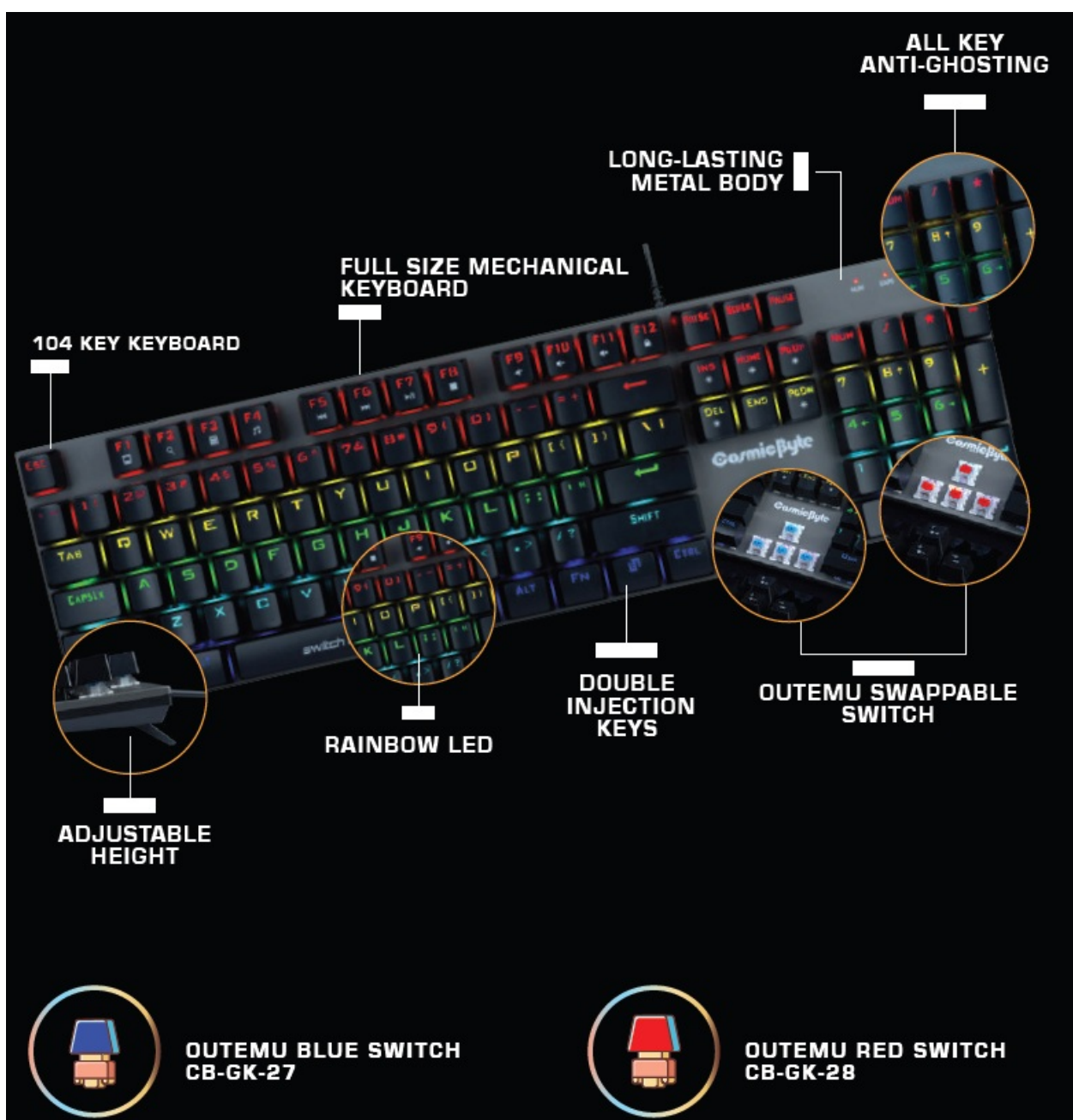
SPECIFICATIONS

- Model Number COSMIC BYTE CB-GK-27 & CB-GK-28 VANTH

- Style Mechanical Rainbow LED Gaming Keyboard
- System Windows, Mac
- Switch Working Life OUTEMU 50 million times
- Key Number 104 keys US layout
- KeyStroke 2.0 ± 0.6mm
- Product Interface USB
- Cable PVC Cable 1.5m
- Current Consumption max.180mA
- Size 430*120*37MM
- Weight 670g
- 3 indicator lights Win lock, Cap lock, Scroll lock

FEATURES

- Compact Mechanical Keyboard.
- Blue & Red Outemu Swappable Mechanical Key Switches.
- 50 million + Operations for Each Key.
- Injection Molded Double-shot Color Keycaps.
- Simultaneous Operation for All Keys Without Any Key Ghosting Eects.
- Win-Key Lock Windows Buttons can be disabled.
- USB Connection for Laptops and PCs.
- Long Lasting Metal Body.
- Adjustable Backlight Brightness and Speed
- 20 Backlight Effects- Fn + INS, Fn + HOME, Fn + Del, Fn + Pg Up, Fn + Pg Down
- 8 Game Modes – Fn + 1 to 8

REPLACING THE SWITCHES

- The Vanth keyboard is upgraded to support 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 color to any Blue, Red, Brown, or other Outemu Swappable Switches to customize the keyboard as you require without any hassle. Visit **www.thecosmicbyte.com** to buy switches for the keyboard.

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BACKLIGHT EFFECTS

- **FN + HOME:** 4 kinds of backlights
- **FN + Ins:** 4 kinds of backlights
- **FN + Pageup:** 4 kinds of backlights
- **FN + Del:** 4 kinds of backlights
- **FN + Page down** 4 kinds of backlights

  A total of 20 kinds of backlight mode

COMBINATION FUNCTION KEYS

- **FN + L-win:** Lock/open WINDOWS, And the top right corner will light up
- **FN + ←/→:** Adjust backlit speed, total 5 levels
- **FN + ↑/↓:** Adjust backlight brightness, total 6 levels
- **FN + Scroll lock:** Switch between 6key anti-ghosting and all-key anti-ghosting

GAME MODES

- **FN + 1:** FPS – A, S, D, W, ← ↑ → ↓ Esc (Backlight On)
- **FN + 2:** CF – A, S, D, W, Ctrl, Shift, Alt, Space, R, G, Q, E, B, 1-5, Tab, Fl -F3, Home, End, Pg Up, PgDn, PrtSc, ScrLk (Backlight On)
- **FN + 3:** COD – Q, W, E, R, T, A, S, D, F, G, C, V, 1 ~7, Ctrl, Shift (Backlight On)
- **FN + 4:** RTS – Q, W, E, R, A, S, D, G, X, Z, F, K, L, H, M, N, U, Y, T, P, Space, 1 ~O, Ctrl, Shift, Alt (Backlight On)
- **FN + 5:** LOL – Q, W, E, R, D, G, F, B, V, Ctrl, Alt, Tab, Space, 1 -6, Esc (Backlight On)
- **FN + 6:** CAR RACE – A, S, D, W, R, <—- t – t Ctrl, Shift, Alt (Backlight On)
- **FN + 7:** NBA – 1~4, W, E, R, A, S, F, Shift, Z, X, C, V, Ctrl, Alt, Space, ↑,↓,←,→ (Backlight On)
- **FN + 8:** LOL – 1 ~6, Q W, E, R, D, F, B (Backlight On)

CUSTOM BACKLIGHT RECORDING

- FN + END = Record/Storage
- Press Fn + 9 or Fn + O to enter the corresponding custom mode, then press Fn + End to enter the custom light recording state.
- Press any key that needs to be on or off to the specified state. After setting, press FN + END to save the recording.
- Press FN + ESC to clear the light recording and restore normal light mode

MULTIMEDIA FUNCTION

- **FN + F1:** My computer
- **FN + F2:** Search
- **FN + F3:** Calculator
- **FN + F4:** Media
- **FN + F5:** Previous
- **FN + F6:** Next
- **FN + F7:** Play/Pause
- **FN + F8:** Stop
- **FN + F9:** Mute
- **FN + F10:** Volume –
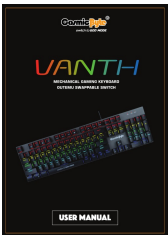- **FN + F11:** Volume+
- **FN + F12:** lock whole keys

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Visit **www.thecosmicbyte.com** to download software for the keyboard

Documents / Resources

Cosmic Byte CB-GK-28 Vanth Mechanical Keyboard [pdf] User Manual
CB-GK-28, CB-GK-28 Vanth Mechanical Keyboard, Vanth Mechanical Keyboard, Mechanical Keyboard, Keyboard

References

- [**User Manual**](#)