

CosmicByte[®]
switch to GOD MODE

PHANTOM TKL

WIRELESS TRIPLE MODE MECHANICAL KEYBOARD



USER MANUAL

HIGHLIGHTS



SPECIFICATIONS

- Type: 2.4G + Bluetooth + Wired USB-C Triple Mode Mechanical Keyboard
- Layout: 82 Keys, US Layout
- Structure: Gasket Mount
- Switches: Hot-swappable 3 and 5PIN. OUTEMU switches, 50 million keystroke lifespan
- Keycaps: PBT Keycaps
- Backlight: RGB with 18 Lighting Modes, Power-off Memory Supported
- Polling Rate: 1000Hz
- Cable: 1.8m Braided USB-C Cable with Magnetic Ring
- Battery: 2500mAh Rechargeable
- Size: 333 × 143 × 43 mm
- Weight: 820g ±10g
- Voltage: 5V
- Working Current: 284.3 mAh (with backlight), 11.59 mAh (without backlight)
- System Compatibility: Windows98/XP/2000/ME/Vista/7/8/10/11, macOS, Linux, Android, iOS
- Full keys anti-ghosting support
- Supports software for both wired and wireless mode

MODES & CONNECTIVITY

- **Wired Mode**

Set the mode switch to the middle (USB) position. Connect the keyboard to your PC using the provided USB-C cable. The keyboard will work in wired mode while also charging the battery.

- Charging Indicator: Red light = Charging, Off = Fully Charged

- **2.4GHz Wireless Mode**

Set the mode switch to 2.4G. Insert the USB receiver into your PC. The keyboard is pre-paired at the factory.

If pairing is lost:

- Hold FN + 4 for 3 seconds until the white indicator flashes rapidly.
- Insert the receiver into your PC. Once paired, the indicator returns to its default state.

- **Bluetooth Mode**

Set the mode switch to BT. The keyboard supports up to 3 Bluetooth devices.

- To pair: Hold FN + 1, FN + 2, or FN + 3 for 3 seconds. The blue indicator will flash rapidly. Complete pairing from your device's Bluetooth menu.
- To switch between devices: Press FN + 1, 2, or 3 briefly.

- **System Switching**

Toggle the system switch:

- Left = Windows (Default)
- Right = macOS (Win and Alt keys swapped)

FUNCTIONS

FN Combination Keys

- FN + F1/F2: Brightness control
- FN + F3: Desktop (Windows) / Desktop (Mac)
- FN + F4: Multi-screen Display (Windows) / App Switch (Mac)
- FN + F5: Emoji
- FN + F6: Screenshot
- FN + F7/F8/F9: Cut/Copy/Paste
- FN + F10/F11/F12: Previous/Play-Pause/Next
- FN + L-WIN: Lock/Unlock Windows key
- FN + W: Swap WASD with Arrow Keys

Knob Control

- Rotate clockwise: Volume Up
- Rotate counter-clockwise: Volume Down
- Press: Mute

BACKLIGHT CONTROL

- FN + Backspace: Toggle Backlight On/Off
- FN + Home: Switch Between 18 Lighting Effects
- FN + PgUp/PgDn: Change Colors
- FN + ↑/↓: Adjust Brightness (5 Levels: 0–100%)
- FN + →/←: Adjust Speed (5 Levels)
- FN + ESC (Hold 3s): Restore Factory Settings

GAME-SPECIFIC LIGHTING

- FN + 0: Default FPS Mode (WASD + Arrow Keys illuminated)
- FN + `~: Custom Lighting Record Mode
 - Press FN + `~ to enter recording (indicator flashes).
 - Tap a key repeatedly to cycle colors: Red - Blue - Yellow - Purple - Cyan - White - Off.
 - Press FN + `~ again to save and exit.

POWER SAVING

- Sleep mode: After 2 minutes of inactivity.
- Deep Sleep: After 30 minutes.
- Wake: Press any key (2–4 seconds).

TROUBLESHOOTING (Q&A)

Q1: Keyboard not working in 2.4G mode?

A: Ensure the mode switch is set to 2.4G, and USB receiver is connected. Re-pair with FN + 4.

Q2: Bluetooth not connecting?

A: Ensure the mode switch is set to BT, hold FN + 1/2/3 for 3s until blue light flashes. Ensure device Bluetooth is enabled. If already paired, press FN + 1/2/3 briefly to reconnect.

Q3: Backlight not working?

A: Press FN + Backspace to toggle. Increase brightness with FN + ↑.

Q4: Keys swapped (WASD/Arrow)?

A: Press FN + W to toggle.

Q5: Battery drains quickly?

A: Reduce backlight brightness or use wired mode.

Q6: Windows key disabled?

A: Unlock with FN + L-WIN.

SUPPORT DETAILS

Customer Care Number: +91 7351615161 (Mon-Sat 10am to 6pm)

WhatsApp Support: +91 7351615161

Email: cc@thecosmicbyte.com

WARRANTY

- The Phantom TKL Wireless Gaming keyboard carries 1 year warranty against manufacturing defects only.
- Physical, water damage and tampered products are not covered under warranty.



Scan the QR Code to know the Warranty Claim Procedure.