



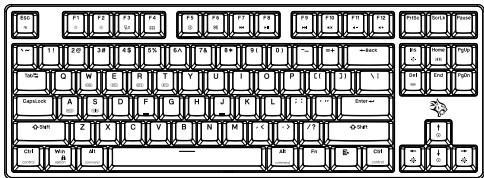
# TKL GAMING KEYBOARD

3IN1 MECHANICAL - WIRED / 2.4G / BLUETOOTH

MODEL: PDX220

## Package contents

- A. T87s Tri-mode Mechanical Keyboard x1
- B. Type-C cable x1
- C. Product manual x1
- D. Keycap puller x1



A



B



C



D

## Technical specifications

Size: 358.46x130.45x40.7±1mm  
Weight: 928g±30g(include cable)

Voltage: 3.7V  
Current: 280mA MAX

## Product overview

1. 87 Keys, Tri-mode connection mechanical keyboard.
2. 2.4G/Wired/Bluetooth Tri-mode design.
3. Standard MX interface, compatible with ABS, PBT keycap in the market.
4. 16.8 million RGB light, with 21 cool light modes. Luminous lighting areas on the left and right sides. Support 10 kinds of music rhythm light effects.
5. Full N-key rollover.

## Support systems

Windows XP, Windows 7, Windows 8, Windows 10, Mac OS 10.x

## Function and user guideline


**2.4G**



**OFF**

**BT**

1. Switch to OFF, the keyboard will enter wired mode. Use the Type-C cable to connect the keyboard to the computer, it can be used normally. After connection, string on computer will show: Gaming Keyboard.

2. Switch to 2.4G, the keyboard will enter 2.4G wireless mode, the  key will flash, plug the 2.4G receiver into the computer, after the computer finished the detection and automatically install the driver, the keyboard can be used normally.

After connection, string on computer will show: 2.4G Wireless Receiver.

3. Switch to BT, the keyboard will enter bluetooth mode, one of the three keys will flash,



you can search and connect the devices on the computer

The keyboard supports 3 bluetooth channels, under bluetooth mode, press

FN+ , FN+  or FN+  for 5 seconds, it can connect more devices.

And you can switch between connected devices by pressing FN+ , FN+ , or FN+ .

After connection, string on computer will show: BT3.0 KB.

After connection, string on computer will show: BT5.0 KB.





## Indicator light

The indicators are combined on different keys. When Caps Lock, or Scroll Lock or Win Lock are on, the corresponding keys will be lit on white light. When the function is off, it will be returned to default backlight mode or the setting backlight mode.

## Charge

When the battery is low, the led of spacebar flashes red. After plug in the Type-C cable the keyboard starts charging, and the led shows red, when the battery is charged to 100%, the led shows green.

## Light Control

- 1.The keyboard is with 16.8 million RGB, and support various lightning effects.
2. Press FN+  key to switch the lightning effect. There're 2 kinds of lightning effects available.
- 3.Press FN+  key to switch the light color. Available light color. red, green, blue, yellow, pink, blue, white, rainbow (default.)
4. Press FN+  /  to adjust light brightness. There will be 4 level brightness : (0-25%-50%-75%-100%). When brightness is on 0 or 100%, the indicator will flash white light for 3 times as reminder.

5. Press FN+ /  to adjust different light mode speed.

6. Press FN+  button to adjust the left and right side RGB lights.

RGB lights will be circulation as: Flowing light (default) -- neon -- white -- red -- orange -- yellow -- green -- ice blue -- blue -- pink -- seven color circulation breathing -- off.

## Other FN combination key functions







Press FN+  for 3 seconds to restore default settings.

Press FN +  to lock / unlock win key.






















Press FN +  , the keyboard will enter Mac system mode.

Press FN +  , the keyboard will enter Windows system mode.

## Key function

Mac System		Windows system	
FN + 	Brightness down	FN + 	Brightness down
FN + 	Brightness up	FN + 	Brightness up
FN + 	Open mission control	FN + 	The task view

## Key function

Mac System		Windows System	
FN + 	Open the boot panel	FN + 	Open my computer
FN + 	Call Siri with one click	FN + 	Serch
FN + 	Screenshots	FN + 	Screenshots
FN + 	The last song	FN + 	The last song
FN + 	Play / Pause	FN + 	Play / Pause
FN + 	The next song	FN + 	The next song
FN + 	Mute	FN + 	Mute
FN + 	Volume Down	FN + 	Volume Down
FN + 	Volume Up	FN + 	Volume Up
	control		
	Option		
	command		

For more information, please contact our support team:  
[support@porodo.net](mailto:support@porodo.net)

[www.porodo.net](http://www.porodo.net)



porodo



myporodo



Made in China