

Dongguan Pengbo Electronic Technology Co., Ltd.

Website: [pengboelectech.com](http://pengboelectech.com)

Email: [info@pengboelectech.com](mailto:info@pengboelectech.com)

Phone: +86 186 7699 8555

Address:

Room 101, Building 1

No.18, Hengli Shikeng Road

Hengli Town, Dongguan City

Guangdong Province, 523465

# 东莞朋帛电子科技有限公司

Dongguan Pengbo Electronic Technology Co., Ltd.

# COMPANY PROFILE

Founded in 2023, Dongguan Pengbo Electronic Technology Co., Ltd. specializes in designing and manufacturing mechanical keyboards and computer peripherals. Our 12,000 square meter facility includes six production lines and dedicated mold and injection workshops.

Our R&D team excels in industrial design, structural design, and circuitry, ensuring adherence to ISO 9001:2015 standards for quality throughout design, manufacturing, and inspection.

Through advanced supply chain management and efficient practices, we strive to deliver high-quality products and ensure timely delivery.



# CATALOGUE

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# Mechanical keyboard

Model No:K21  
 Interface type:Type-C  
 Keycaps:ABS double-shot injection  
 Key distribution:60% with 61keys  
 Positioning plate:Iron plate  
 Backlight custom:Support RGB  
 Switch:customizable blue/red/brown swapped  
 Anti-ghosting:full keys no conflict  
 OS compatibility:Windows/Mac OS/Linux



Customizable lighting



Mechanical Switch



High and Low Key Design



Portable



Model No:K25  
Interface type:Type-C  
Keycaps:ABS double-shot injection  
Key distribution:60% with 61keys  
Positioning plate:Iron plate  
Backlight custom:Support RGB  
Switch:customizable blue/red/brown swapped  
Anti-ghosting:full keys no conflict  
OS compatibility:Windows/Mac OS/Linux



Customizable lighting



Mechanical Switch



High and Low Key Design



Portable

Model No:K29  
Interface type:Type-C  
Keycaps:ABS double-shot injection  
Key distribution:80% with 87keys  
Positioning plate:Iron plate  
Backlight &custom:RGB&Support  
Switch:customizable blue/red/brown/sliver hot swapped  
Anti-ghosting:full keys no conflict  
OS compatibility:Windows/Mac OS/Linux



Customizable lighting



Built-in mute silicone design



Hot swapped



E-sports games

Model No:K30  
Interface type:Type-C  
Keycaps:PBT thermal sublimation  
Key distribution:90% with 97keys  
Positioning plate:Iron plate  
Backlight &custom:RGB&Support  
Switch:customizable blue/red/brown/sliver hot swapped  
Anti-ghosting:full keys no conflict  
OS compatibility:Windows/Mac OS/Linux



Customizable lighting



Built-in mute silicone design

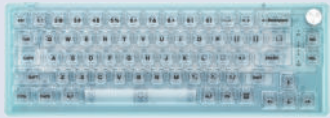


Hot swapped



E-sports games

Model No:K31  
Interface type:Type-C  
Keycaps:High transparent with UV printed character  
Key distribution:65% with 66keys  
Positioning plate:Iron plate  
Backlight &custom:RGB&Support  
Switch:customizable blue/red/brown/sliver hot swapped  
Anti-ghosting:full keys no conflict  
OS compatibility:Windows/Mac OS/Linux



Customizable lighting



Volume knob



High Transparent



Hot swapped

Model No:K32  
Interface type:Type-C  
Keycaps:High transparent with UV printed character  
Key distribution:75% with 82keys  
Positioning plate:Iron plate  
Backlight &custom:RGB&Support  
Switch:customizable blue/red/brown/sliver hot swapped  
Anti-ghosting:full keys no conflict  
OS compatibility:Windows/Mac OS/Linux



Customizable lighting



Volume knob



High Transparent



Hot swapped

Model No:K98B  
Interface type:wired USB  
Keycaps:ABS double-shot injection  
Key distribution:90% with 98 keys  
Positioning plate:Iron plate  
Backlight &custom:rainbow LED&Support  
Switch:customizable blue/red/brown/sliver hot swapped  
Anti-ghosting:full keys no conflict  
OS compatibility:Windows/Mac OS/Linux



Mixed lighting



E-sports games



Full keys no conflict



Hot swapped



Model No:K98BL  
Interface type:wired USB  
Keycaps:ABS double-shot injection  
Key distribution:90% with 98 keys  
Positioning plate:Iron plate  
Backlight &custom:rainbow LED&Support  
Switch:customizable light switch  
Anti-ghosting:full keys no conflict  
OS compatibility:Windows/Mac OS/Linux



Mixed lighting



E-sports games



Compact layout



Excellent water resistance

Model No:K98B-Pro  
Interface type:type-C  
Keycaps:ABS double-shot injection  
Key distribution:90% with 98 keys  
Positioning plate:Iron plate  
Backlight &custom:rainbow LED&Support  
Switch:customizable blue/pink/sliver/red/brown hot swapped  
Anti-ghosting:full keys no conflict  
OS compatibility:Windows/Mac OS/Linux



Customizable lighting



Hot swapped



4000mah built-in lithium battery



Triple-mode

Model No:K100  
Interface type:type-C  
Keycaps:ABS double-shot injection  
Key distribution:95% with 100 keys  
Positioning plate:Iron plate  
Backlight &custom:rainbow LED&Support  
Switch:customizable blue/pink/sliver/red/brown swapped  
Anti-ghosting:full keys no conflict  
OS compatibility:Windows/Mac OS/Linux



Mixed lighting



Full keys  
no conflict



Compact  
layout

Model No:K100-Pro  
Interface type:type-C  
Keycaps:ABS double-shot injection  
Key distribution:95% with 100 keys  
Positioning plate:Iron plate  
Backlight &custom:RGB&Support  
Switch:customizable blue/pink/sliver/red/brown Hot swapped  
Anti-ghosting:full keys no conflict  
OS compatibility:Windows/Mac OS/Linux



Customizable  
lighting



Triple-mode



Lithium battery



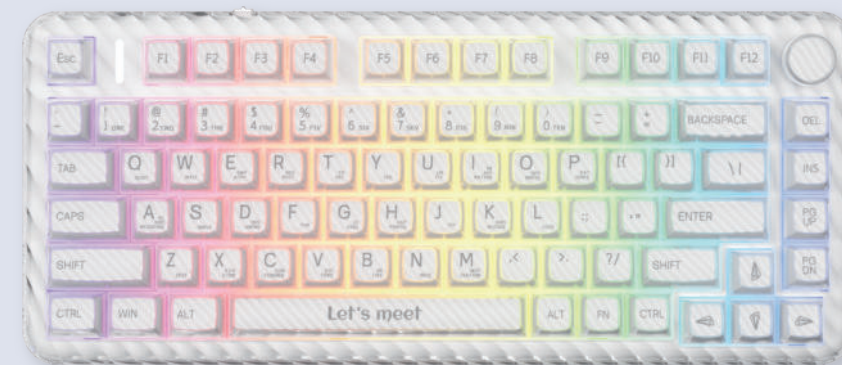
Hot swapped





# Customized keyboard

Model No: K75  
 Interface type:Type-C  
 Keycaps:Acylic+PC high transparent double-shot injection  
 Key distribution:75% with 81keys plus knot  
 Positioning plate:CNC/PC slotted (including rivets)  
 Backlight &custom:RGB&Support  
 Switch:customizable blue/red/brown/sliver hot swapped  
 Anti-ghosting:full keys no conflict  
 OS compatibility:Windows/Mac OS/Linux  
 Battery:5000 mah lithium battery (pure ternary)



Customizable lighting



High transparent



Gasket Structure



Lithium battery

Model No:K87  
Interface type:Type-C  
Keycaps:Trichromatic PBT double-shot injection  
Key distribution:85% with 88keys  
Positioning plate:CNC/PC slotted (including rivets)  
Backlight &custom:RGB&Support  
Switch:customizable blue/red/brown/sliver hot swapped  
Anti-ghosting:full keys no conflict  
OS compatibility:Windows/Mac OS/Linux  
Battery:4000 mah lithium battery



Customizable  
lighting



Lithium battery



PCBA-Gasket  
Structure



Hot swapped





# Retro mechanical keyboard









Model No:K703  
Interface type:type-C  
Keycaps:ABS injection+UV coating +lasering  
Key distribution:75% with 84 keys  
Positioning plate:Iron plate  
Backlight &custom:rainbow LED&Support  
Switch: customizable blue/pink/sliver/red/brown hot swapped  
Anti-ghosting:full keys no conflict  
OS compatibility:Windows/Mac OS/Linu



-  Mixed lighting
-  Adjusting knob
-  Dual-mode
-  1500mah built-in lithium battery

Model No:K705  
Interface type:type-C  
Keycaps:ABS injection+UV coating +lasering  
Key distribution:95% with 100 keys  
Positioning plate:Iron plate  
Backlight &custom:rainbow LED&Support  
Switch:customizable blue/pink/sliver/red/brown hot swapped  
Anti-ghosting:full keys no conflict  
OS compatibility:Windows/Mac OS/Linux



-  Mixed lighting
-  Adjusting knob
-  Dual-mode
-  1500mah built-in lithium battery



Model No:K705B  
Interface type:type-C  
Keycaps:ABS injection+UV coating +lasering  
Key distribution:95% with 100 keys  
Positioning plate:Iron plate  
Backlight &custom:rainbow LED&Support  
Switch:customizable blue/pink/sliver/red/brown hot swapped  
Anti-ghosting:full keys no conflict  
OS compatibility:Windows/Mac OS/Linux



Mixed lighting



Unique engineering  
keycap



Triple-mode

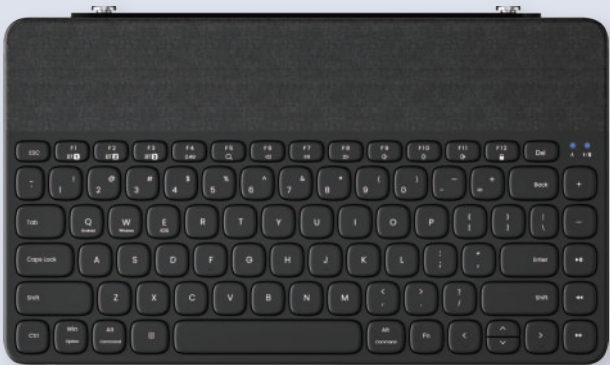


1600mah built-in  
lithium battery

# Ultra-thin Office keyboard



Model No:K601  
Interface type:type-C  
Keycaps:ABS injection+UV screen printing  
Key distribution:83 keys  
Positioning plate:Iron plate  
OS compatibility:Windows/Mac OS/Linux



Triple-mode



Scissor structure



Patent design



Ultra-thin body

Model No:K603  
Interface type:type-C  
Keycaps:ABS injection+UV screen printing  
Key distribution:83 keys  
Positioning plate:Iron plate  
OS compatibility:Windows/Mac OS/Linux



Triple-mode



Curvilinear type



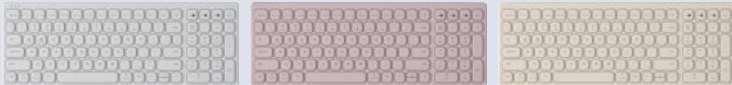
Patent design



Ultra-thin body



Model No:k604  
Interface type:type-C  
Keycaps:ABS injection+UV screen printing  
Key distribution:99 keys  
Positioning plate:Iron plate  
OS compatibility:Windows/Mac OS/Linux



Triple-mode



Curvilinear type

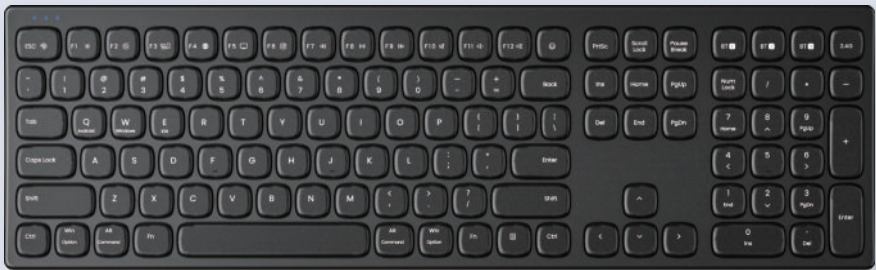


Patent design



Ultra-thin body

Model No:K605  
Interface type:type-C  
Keycaps:ABS injection+UV screen printing  
Key distribution:104 keys  
Positioning plate:Iron plate  
OS compatibility:Windows/Mac OS/Linux



Triple-mode



Curvilinear type



Patent design



Ultra-thin body



Model No:K605B  
Interface type:USB  
Keycaps:ABS injection+UV screen printing  
Key distribution:104 keys  
Positioning plate:Iron plate  
OS compatibility:Windows/Mac OS/Linux



Wired connection



Curvilinear type



Patent design



Ultra-thin body

Model No:K605B  
Interface type:type-C  
Keycaps:ABS injection+UV screen printing  
Key distribution:104 keys  
Positioning plate:Iron plate  
OS compatibility:Windows/Mac OS/Linux



Triple-mode



Curvilinear type



Patent design



Ultra-thin body

Model No:M502

Interface type:wierd USB-A 2.0

MCU+Backlit:PAW3327 +RGB

Left and right key Switch:omron 60 million times

Switch:customizable blue/pink/sliver/red/brown hot swapped

DPI:800-1600-2400-3200-6400 FPS:1000HZ

Macro definition:support



Customizable  
lighting



Five speed  
DPI shift



Feel  
comfortable



Paracord  
material wire

Model No:M508

Interface type:wierd USB-A 2.0

MCU+Backlit:PAW3327 +RGB

Left and right key Switch :omron 60 million times

Switch:customizable blue/pink/sliver/red/brown hot swapped

DPI:800-1600-2400-3200-6400 FPS:1000HZ

Macro definition:support



Customizable  
lighting



Five speed  
DPI shift



Feel  
comfortable



Paracord  
material wire