G750 Keyboard Bluetooth Adapter Manual

hardware rev. 2.0 2024-10-30

How to install:
- Please refer to the guide at https://github.com/pymo/g750_bluetooth/blob/main/install.md

How to use after installation:
- Unfold the keyboard, the adapter automatically powers on. Search it on your phone or PC's Bluetooth settings, it shows up as "PDA Keyboard 1". Pair it and it will work.
- The adapter supports pairing up to 4 Bluetooth hosts simultaneously, and supports wired USB connection, too.
  - Press Fn+A, S, D or F to switch between Bluetooth hosts 1~4, the Bluetooth name is "PDA Keyboard 1/2/3/4", respectively.
  - Long press Fn+A, S, D or F for 1 second to force that "channel" into pairing mode again.
  - Press Fn+U to switch to USB mode (it does not automatically switch to USB mode when USB cable is plugged in, the user has to manually switch it)
- To factory reset the adapter, use a pin or a paper clip to press and hold the small button on the adapter for 3 seconds. Do this if you have pairing issues. You also need to "forget" the keyboard in the host's settings before pairing again.
- The adapter enters sleep mode after idling for 25 minutes. Press any key to wake it up.

LED Functionality:
- Yellow LED: charging indicator
  - On: charging.
  - Off: charge complete.
- Blue LED: Bluetooth indicator
  - Blue and Red alternately blink: Bluetooth pairing mode.
  - Fast blink: reconnecting to the last paired host.
  - Slow blink 1/2/3/4 times: Paired to the host 1/2/3/4, normal usage. The blink will stop after 30 seconds to avoid distraction.
  - Off: USB mode, or the keyboard is in sleep, or it has been more than 30 seconds since the last Bluetooth host switch.
- Green LED: Caps Lock indicator
  - On: Caps Lock on.
  - Off: Caps Lock off.
- Red LED: battery indicator
  - blink once: battery is below 20%.
  - blink twice: battery is below 15%.
  - blink three times: battery is below 10%.

Keyboard Shortcuts:

Keystroke Combination	Function
Fn + A, S, D, F	Bluetooth host switch.
Fn + A, S, D, F (long press 1 second)	Enter pairing mode for this host.
Fn + U	USB mode
Fn + 1, 2, 3, ... -, =	F1, F2, F3, ... F11, F12
🐾	Space (the default firmware assumes the 🐾 and the alt keycaps are already swapped)
Fn + tab	Esc
Fn + del	Insert
Fn + 🪟	iOS Home
Fn + [or]	Brightness Down / Up
Fn + < or >	Volumn Down / Up
Fn + Space	Play / Pause
Fn + Q	Email
Fn + R	Calculator
Fn + P	PrintScreen

Notes and Warnings:
This device contains a Lithium-Polymer battery.
- Please do not crush, disassemble or puncture the device; There is a risk of fire by doing so.
- Please recharge as soon as the Red LED starts blinking, to maintain the longevity of the battery.
- If this device is not used for a long time, please charge it at least every 3 months.