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Klein electronics KLE50004 Blu-PTT+ Bluetooth Push to Talk Button User Guide

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KLE50004 Blu-PTT+ Bluetooth Push to Talk Button
User Guide



Bluetooth Push-To-Talk USER GU

To use the BluPTT on ANDROID:

1. Make sure Bluetooth services are turned on on your phone.
2. Press Power Button on BluPTT and hold 5 seconds.
 - a. This will place BluPTT in pairing mode with LED Indicator flashing in red and blue alternately.
 - b. Troubleshooting
Tip: i. If BluPTT LED Indicator begins flashing just in blue rapidly instead, please double press Power Button to place BluPTT into pairing mode.
3. Go into Android smartphone and open compatible PTT app
(Note: Not all PTT app LA's are the same, so check with your PTT App developer for more details on BT pairing/connecting)
 - a. Zello PTT App example:
 - i. Log in—>Option—>push-to-talk buttons.
 - ii. Click “+” in the right-bottom corner, wait for them to connect.
 - iii. Once connected successfully, BluPTT LED Indicator will change from Blue/Red alternately to Blue flashing. Then press PTT on BluPTT to confirm the function with the Zello app.
 - iv. Troubleshooting
Tip: For the Zello App on Android. make sure you go into Android Settings:
 - Find all PoC apps downloaded and the “force stop’ button is greyed out (shut down to avoid conflicting apps).
 - Go to Connections/Bluetooth and make sure BT is turned on, & “unpair” all other Bluetooth devices from the list.
 - Press the PTT button for 5 seconds for discovery mode (blue and red alternating LED light).
 - You should SEE the Blu-PTT in the list, but DO NOT pair it here, just allow Zello to do that (next step).
 - Now go to the Zello app. open it and touch the (3 dotted lines in the upper right corner of the app).”

To use the BluPTT on APPLE:

1. Make sure Bluetooth services are turned on on your phone.
2. Press Power Button on BluPTT and hold 5 seconds.
 - a. This will place BluPTT in pairing mode with LED Indicator flashing in red and blue alternately.
 - b. Troubleshooting
Tip: i. If BluPTT LED Indicator begins flashing just in blue rapidly instead, please double press the Power Button to place BluPTT into pairing mode.
3. Go into iOS and open compatible PTT app

(**Note:** Not all PTT app liltis are the same, so check with your PTT App developer for more details on BT pairing/connecting)

a. Zello PTT example:

i. Log in —)Option—)PTT buttons—) Add new device—)find “Blu-PTT” and click to connect.

ii. Once connected successfully, BluPTT LED Indicator will change from Blue/Red alternately to Blue flashing. Then press PTT on BluPTT to confirm the function with the Zello app.

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Model: Blu-PTT+

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BluPTT Battery Level LED Legend

- Battery status:
 - o LED Indicator can show battery status immediately after BluPTT is powered on (before accessing pairing mode).
- If LED Indicator flashes red twice, that signals lower than 25% battery.
- If LED Indicator flashes violet (red and blue mixed) twice, that signals 25%-50% battery.
- If LED Indicator flashes violet (red and blue mixed) three times, that signals 50%-90% battery.
- If LED Indicator flashes in blue three times that signals full battery (higher than 90% battery).
- If LED Indicator stays in a solidly red state when charging, this means the battery is charging.
- If LED Indicator stays in the solid green state when charging then the battery is full.
 - o, Disconnect from charging cable and transformer.

BluPTT Technical Specifications:

- Bluetooth Version: V4.0
- Connection Range : 10m
- RF Frequency: 2400MHZ-2483.5MHZ
- RF Power: Class 2
- Transmission Power: 4dB
- Standby Time: 800hours
- Working Time: 500hours
- Charging Time: About 3hours
- Power Supply: DC5.0V/500mA
- Battery Capacity: 200mAh
- Color: Black
- Operating Temperature: : -15°C-45°C
- Storage Temperature: : -25°C-60°C

FCC ID: U7GBPTT

NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to

part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

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