ADVANCED MANUAL OF USER INTERFACE SETTINGS

GEKKO 1.0

The flashlight has customizable operations. There are three alternative preconfigured user interfaces.

To activate interface choosing mode press the button 14 times when the flashlight is OFF, GREEN indicator LED blinks once to approve activating. The flashlight will switch to advanced UI1. For switching between three preconfigured user interfaces use command "5 clicks and hold".

To get back to Default operation mode – press the button 12 times.

BASIC UI

↓ 14 clicks   ↑ 12 clicks

ADVANCED UI #1

↓ 5 clicks + hold

ADVANCED UI #2

↓ 5 clicks + hold

ADVANCED UI #3

5 clicks + hold

Advanced UI-1 (smooth adjustment)

Brightness is gradually adjusted by holding the button, the selected brightness level is stored in memory.

Holding the button changes the brightness upward, re-holding after a short pause – downward. You can also use the "click + hold" command to move down.

The flashlight is in the adjustment state for one second after the button is released. In this state a short click allows to change the brightness to a small value for more precise adjustment.

If the button is held for more than 1.5 seconds when the maximum level is reached, the flashlight activates non-latching Maximum mode; when the button is released, the flashlight will return to the additional mode. Also, pt ps possible to activate the Maximum mode with two short clicks (from any state), and turn the flashlight ON in the minimum mode with press-and-hold the button.

To get to advanced UI-2 use command "5 clicks and hold".

Advanced UI-2 (extended smooth adjustment)

The flashlight keeps the smooth adjustment mode with extending the additional commands list:

2 clicks - Maximum mode.

2 clicks + hold - turn on at Maximum and scroll the brightness from top to bottom.

3 clicks - strobe. The brightness of the strobe is controlled by holding the button.

3 clicks + hold - beacon (main LED). The brightness of the beacon depends on the mode used previously.

4 clicks - check battery status.

4 clicks + hold - tactical mode, the flashlight will light only while holding the button. To exit the tactical mode, unscrew and tighten the tailcap.

5 clicks - turn on / off the backlight of the button (for the OFF state).

6 clicks - On/Off beacon of the button.

To get to advanced UI-3 use command "5 clicks and hold".

Advanced UI-3 (extended discrete adjustment)

This interface uses five discrete modes, same as in basic operation mode, with extending the additional commands list and a possibility to control the button backlighting and the memory of modes.

2 clicks - Maximum mode.

3 clicks - strobe. The brightness of the strobe is controlled by holding the button.

4 clicks - check battery status.

4 clicks + hold - turn on / off the memory of modes.

When the memory is ON, the flashlight blinks with GREEN indicator LED – the standard memory of modes will work.

When the memory is OFF, the flashlight blinks with RED indicator LED – the last used mode will be set as the starting one for all the following power-ups.

5 clicks - turn on / off the backlight of the button (for the OFF state).

To get to advanced UI-1 use command "5 clicks and hold".

If you accidentally change settings of the flashlight and want to cancel the changes - quickly press the button 12 times - all settings will be reset to the default.