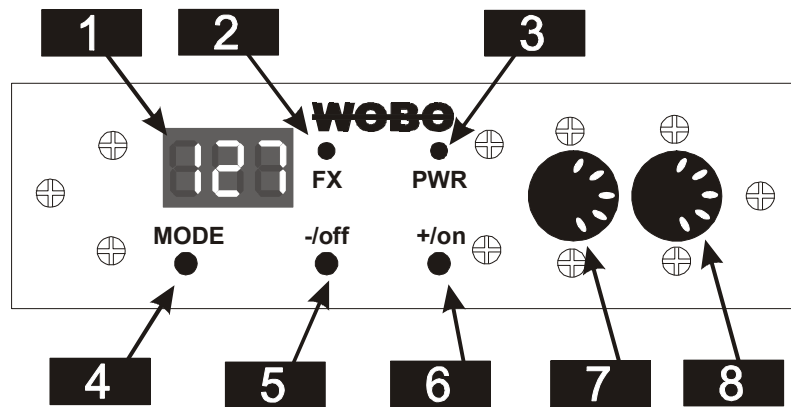


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MIDI Looper - Programming Manual



1. Numerical LED display – shows actual MIDI channel or last received Program Change message. Turns on after pressing any key and turns off after few second to minimize power consumption and eliminate negative interference with audio signal.
2. Loop status indicator (on/off)
3. Power LED
4. MODE switch
5. -/off switch – turns off effect loop for last received PC message. In *Channel Setting Mode* decrease channel number
6. +/on switch– turns on effect loop for last received PC message. In *Channel Setting Mode* increase channel number
7. MIDI In socket
8. MIDI Thru socket

Possible work modes

Channel setting mode – appears immediately after power-up and makes possible to set a new value of MIDI Channel.

Standby mode – it is a state when MIDI Looper waits for MIDI Program Change messages for the selected MIDI Channel and executes programmed actions. It also allows to program whether the loop is expected to be closed or open for particular numbers of MIDI Program Change messages. Additionally, there is an opportunity to program initial state of the loop.

Channel setting mode

On power-up, channel setting mode appears automatically. On the display you can see then programmed MIDI Channel (e.g. **[C05]**). There is 4 seconds time period to change channel. Use buttons **-/OFF** and **+/ON** to choose one of 16 available MIDI Channels.

For confirmation of new channel setting press button **MODE** for 2 seconds until the display goes out. If you do not confirm, last programmed MIDI Channel will be restored. After MIDI Channel setting operations MIDI Looper goes to standby mode.

Standby mode

When MIDI Looper switches to standby mode first time after power-up, the loop achieves its initial state. On the display you can see **[---**] since the device has not received any MIDI Program Change message. As long as **[---**] is seen, you can program the initial state of MIDI Looper. Use button **-/OFF** or **+/ON** for 2 seconds to close or open the loop when power-up, respectively.

When MIDI Looper receives MIDI Program Change message, its number will be shown on the display, e.g. **[016]** and the loop will achieve its programmed state. For changing the state of the loop related to displayed number of MIDI Program Change, use button **-/OFF** or **+/ON** for 2 seconds in the same way as explained for initial state setting.

To call and check initial state of the loop press button **MODE** and holding it press button **-/OFF** for 2 seconds. Note, you may use this option even if the display shows **[---**], especially in case when you are not sure if MIDI Looper has been just powered-up.

You may return from standby mode to channel setting mode by pressing button **MODE** for 2 seconds.

Diagnostics

When **[Er]** appears on the display it means that there is a problem with on-board EEPROM memory. In such case press button **MODE** for 2 seconds to test memory chip. If this leads to no effect, contact manufacturer to solve the problem.