

Operating the Laser & Sound Cueing Module

The optional Laser & Sound Cueing Module is primarily used by those with Parkinson's freezing but can be used by anyone with an irregular gait pattern.

Below is a quick tutorial on how to operate the U-Step Neuro Walker's Laser and Metronome features.

The Cueing Module is installed on the right handlebar when it is ordered together with the Standard U-Step Neuro Walker.



1. Press the **RED** button on the control panel to turn on the laser.
 - You will hear between 1-7 clicks before the laser light appears on the ground.
 - Each click represents 4 minutes of "laser on" time, thus the total laser on time will be between 4 and 28 minutes.
 - When you press the **TOP** Black button, it will increase the number of clicks by 1. After 7 clicks, the next setting is back to 1 click.
 - When you press the **BOTTOM** Black button, it will increase the **VOLUME** of the clicking by 1 level. There are 7 levels of volume, so after level 7, the next setting is back to level 1 volume.
2. To start the metronome, **PRESS and HOLD** the **TOP** Black button for 3-4 seconds.
 - There are 15 cadences (settings) for the metronome that range from 59 beats per minute (about 1 per second) to 130 beats per minute (just over 2 per second).
 - The 15 cadences allow you to set the pace/gait pattern that works best for the patient/individual.
 - The 2 BLACK buttons have a different function once the metronome is on.
 - The **TOP** Black button **INCREASES** the cadence each time you press the button.
 - The **BOTTOM** Black button **DECREASES** the cadence each time you press the button.
3. Pressing the **RED** button turns off both the laser and the metronome. (there is no function to only turn off the metronome)