

Operation Manual

Visual Fault Locator



English

Warning: 

Any undefined change or modification of this manual will deprive you of the right to operate the equipment.

In order to reduce the risk of fire or electric shock, do not expose the equipment to rain or humid environment.

To prevent electric shock, please do not open the housing, and it must be repaired by qualified personnel.

Kindly Reminder:

As the laser is harmful to the eyes, don't try to disassemble the housing, or don't look directly at the laser outlet.

Precautions for Use

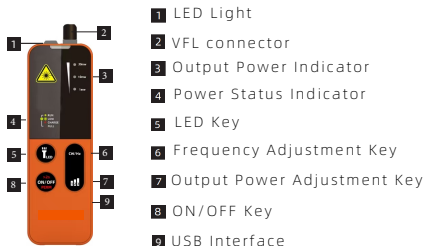
Avoiding condensation:

Sudden changes in temperature should be avoided as much as possible. Do not use the device immediately after moving the device from the cold area to the hot area, or when the room suddenly heats up, because the device may have condensation phenomenon. If the temperature changes abruptly, stop using it, and the power can be switched on after at least an hour.

Storage:

When the device is stored for a long time without being used, it should be charged to a medium state of charge. Too high or too low a charge state may have a negative impact on battery life.

Function Introduction




In the off state, short - press the "ON/OFF" Key, the device powers on and enters the power - saving mode (the buzzer sounds once, and the red - light pen automatically turns off after 5 minutes). Long - press the "ON/OFF" Key, the device powers on and enters the always - on mode (the buzzer sounds twice, and the red -light pen will not automatically turn off). long - press the "LED" Key to turn on/off the LED lighting. In the on state, short - press the "LED" Key to turn on/off the LED lighting.

In the on state, long - press the "ON/OFF" Key, the device turns off.

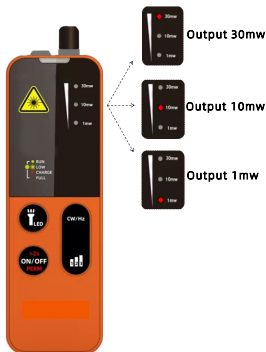
Note: When powered on, the laser output is 1mw by default (10mw for the 10mw model), and it cannot be turned off during the on state.


Frequency Adjustment



After turning on the device, short - press the "  " Key to switch the flashing frequency of the device. Short - pressing once can change the working state of the device: **always on** -> **2Hz flashing** -> **5Hz flashing**.

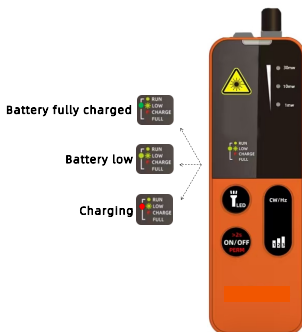
Output Power Adjustment



Short - press the "  " Key to control the output power switching of the device. Short - pressing cycles to switch the output power of the device: 1 mw→10 mw→30 mw

Note: Only the 30mw model supports this function. The  Key of other models has no corresponding function.

Battery Level Indication



Power Status Indicator:

In the off state, the power indicator is off. In the on state, when the power indicator is green, it indicates that the battery is fully charged. When the power indicator is yellow, it indicates that the battery is low.

During charging, the power indicator is red. When the battery is fully charged, the indicator turns off.