OPN-2500
Quick Start Guide

≡ OPTICON

Bluetooth Mode
BLE HID

BLE Serial port (for Opticonnect)
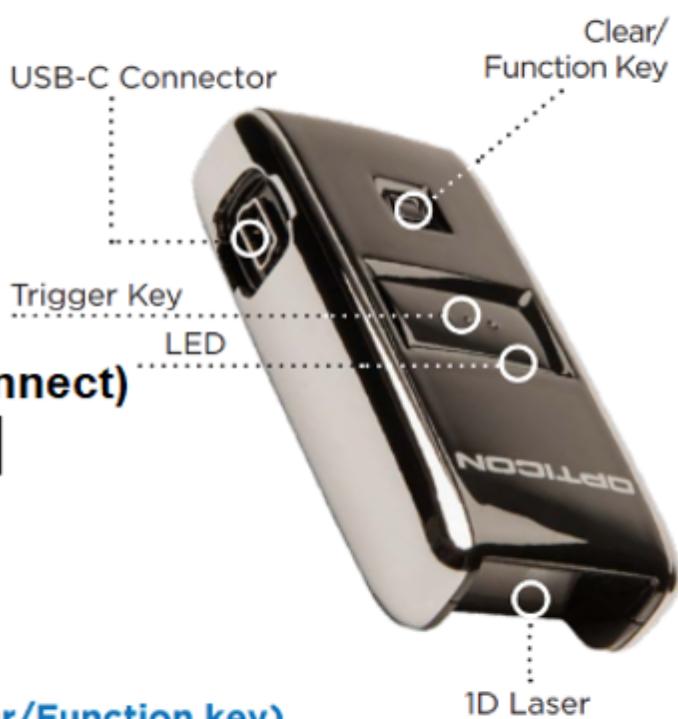

Unpair Device

iOS Keyboard Toggle (with Clear/Function key)
Enable (recommended for iOS devices)

Disable

USB-C Connector

Clear/
Function Key

Trigger Key

LED

1D Laser

Quick start instructions

‖‖‖‖‖‖ ‖‖ ‖‖‖ ‖‖‖	O
‖‖‖‖‖ ‖‖ ‖‖‖ ‖‖‖	1
‖‖‖‖‖ ‖‖‖ ‖‖‖ ‖‖‖	2
‖‖‖‖‖ ‖‖‖ ‖‖‖ ‖‖‖	3
‖‖‖‖‖‖ ‖‖‖ ‖‖‖ ‖‖‖	4
‖‖‖‖‖‖ ‖‖‖ ‖‖‖ ‖‖‖	5
‖‖‖‖‖ ‖‖‖ ‖‖‖ ‖‖‖	6
‖‖‖‖‖ ‖‖‖ ‖‖‖ ‖‖‖	7
‖‖‖‖‖ ‖‖‖ ‖‖‖ ‖‖‖	8
‖‖‖‖‖ ‖‖‖ ‖‖‖ ‖‖‖	9
‖‖‖‖‖‖‖‖ ‖‖‖‖ ‖‖‖	ZZ

Step 1 - Scan Bluetooth mode

Scan the Bluetooth Mode barcode that matches the connection method you wish to use, HID (recommended), SPP or BLE. If you enable the iOS Keyboard Toggle feature by scanning the ENABLE barcode, you will also be able to toggle the on-screen keyboard of an iOS device by tapping the Clear/Function key.

Step 2 - Hold the clear/function key for 3 sec

Hold the OPN-2500's Clear/Function key for 3 seconds until it beeps and begins to flash blue. The OPN-2500 is now discoverable by your host device. This can be cancelled at any time by holding the Clear/Function key for another 3 seconds.

Step 3 - Perform Bluetooth search on host

Use the Bluetooth interface on your host device to search for and select the OPN-2500. The OPN-2500 will beep and the blue LED will stop flashing, indicating pairing was successful. If you are pairing in Bluetooth-SPP or BLE mode, the OPN-2500 will complete the pairing process as soon as you launch an appropriate application and open the serial port created by your Bluetooth software.

For information about your OPN-2500, including detailed setup instructions, downloads and more, visit us at:

www.opticonusa.com/start/opn or
www.opticon.com/downloads
opticonfigure.opticon.com