

OPN-6000

Which mode should I use?

Bluetooth HID

If you want to use your scanner as a Bluetooth keyboard this mode is for you. You can connect the scanner directly to a Bluetooth device (tablet, smartphone, PC) and scan your barcodes directly on the connected device.

OPN-2001 mode

Use this mode if you want to use the OPN-6000 as a batch scanner with the OPN Companion PC software. If the customer is already using the OPN Companion PC application (Or their own application and the OPN-2001 SDK) then this mode will be compatible with their current software.

Mass Storage Drive (MSD mode)

Use this mode if you want to use your device as a batch scanner with no software or drivers requirements. Upon connecting to USB, it will behave as a standard Disk Drive and the barcode data can be copied from the scanner as a file. Compatible with Windows, Linux and Mac systems.

Bluetooth Low Energy (BLE) / OptiConnect

OptiConnect (available on Android, iPhone, MacOS and Windows) provides a user-friendly interface to connect, configure, manage and update your device wirelessly. Your scanned barcode data is transmitted real-time or upon connection, after which it can be managed, validated and exported as desired. An API and Android Intents allows easy integration with other apps.

Data Collector mode (OseComm)

This mode allows for automatic downloading of your barcode data (as a file) upon connecting your device to a PC by USB using the OseComm32 application or SDK.

USB cabled scanner

It is also possible to use the OPN-6000 as a wired cabled scanner, both USB-HID and USB-VCP are supported. Similar to any other cabled USB scanner. USB-VCP can also be used to load new scanner firmware to the scanner using Appload.