



Bluetooth
5.0



USB



**USB Bluetooth
Dongle**
Nwear

Features

EasyPair USB

The USB Bluetooth Dongle features Bluetooth 5.0 and enables pairing of Newland Bluetooth devices with the dongle. Users can connect Bluetooth devices to a Windows PC by scanning the printed barcode on the USB dongle.

All-in-One BT Adapter

The USB Bluetooth Dongle supports multiple interfaces, including Bluetooth Dongle HID Keyboard, Bluetooth Dongle HID POS (OPOS-Java POS), and Bluetooth Dongle CDC (virtual serial port). It also supports Bluetooth Low Energy profiles.

Suggested industries



Retail



Warehousing



Logistics



Hospitality



Events

USB Bluetooth Dongle Technical specifications

Physical	
Current @ 5VDC Operating	5mA
Dimensions (mm)	32.8x16.2x8.2 mm
Input Voltage	5V (typical)
Material	ABS plastic, black colour
Notifications	Connection status LED
Power Supply	USB

Wireless	
Radio Technology	Bluetooth v5.0 Dual mode; Frequency: 2.400 - 2.480 GHz; Transmit Power: +5 dBm (Maximum); Receive Sensitivity: -95 dBm (Typical); Raw Data Rates (Air): 3 Mbps

Environmental	
Operating Temperature	-10°C to +70°C (14°F to 158°F)
Storage Temperature	-10°C to +70°C (14°F to 158°F)
IP Rating	IP40