Barcode Scanner – BS8080 1D

Handheld Scanner

Enjoy freedom and wireless scanning up to 50 meters with this 1D barcode scanner. This device captures and stores barcodes quickly and efficiently. It features versatile multi-device charging capabilities.

COD: LTCLNL017

PLURISERVICE CODE LTCLNL017

Retail

DESCRIPTION

Barcode Scanning up to 50 Meters with the 1D Reader

Superior 1D Reading Performance Equipped with a responsive 1D engine, the device can read all major 1D symbologies from both paper and screens.

Simple Bluetooth Pairing Featuring Bluetooth 4.0 wireless technology, it allows for effortless pairing with any Android, iOS, or Windows device, making data transmission simple and convenient for users.

Seamless Barcode Capture and Storage The device offers versatile barcode scanning capabilities, enabling rapid real-time scanning with continuous data transfer to the host via Bluetooth. Alternatively, users can take advantage of the 1MB memory by operating in batch collection mode, which can store thousands of barcodes offline for later download via Bluetooth or cable.

On-the-Go Editing The device boasts not only a reliable scan button but also two additional buttons for convenient data editing. In data collection mode, the Delete button allows users to quickly correct scanning errors by deleting the last barcode scanned. Meanwhile, the Function button acts as a virtual keyboard toggle, allowing for manual data entry on a wide range of host devices, including iOS products. All of this makes the BS80 Piranha II an ideal companion for all your data collection needs.

Versatile Charging and Communication The device features a fast and reliable USB-C port that can be used both for charging and for establishing a connection to a host to download data or access the EasySet configuration software. Additionally, the device supports pogo pins for charging via the cradle.

Multi-Device Charging The device offers an optional two-slot charging solution where units can be easily linked

TECHNICAL SPECIFICATIONS

Decoding Capability: All major 1D symbologies

Battery: 3.7V 900mA rechargeable Li-ion battery

Dimensions (mm): 88.0 (W) × 46.0 (D) × 24.5 (H) mm

Battery Life: 6.5 hours of continuous operation

Notifications: Beeper, LED, and vibration

Weight: 67 g

Communication Distance: 50m (in open space)

Operating Temperature: -20°C to 50°C (-4°F to 122°F)

Humidity: 5% ~ 95% (non-condensing)

Drop Resistance: Designed to withstand 1.2m drops

IP Rating: IP42

Software: EasySet

Hardware/Certifications: CE RED, CE UK, FCC, TELEC, IEC 62471, RoHS, IEC 60825

together to create a multi-charging station. Thanks to optimized charging capabilities, users can daisy-chain up to five cradles, allowing them to charge up to ten scanners simultaneously using a single power supply.