

WIRELESS Barcode Scanner Laser 1D SC310BT

Cost-effective SC310 wireless laser barcode scanner 1D is designed to free workers from cords, allowing cashiers to easily scan items inside and outside of the cash wrap.

Improved wireless performance; better energy management to preserve power for more than a full shift and easy pairing with the receiver.



Features

- Up to 100 meters communication distance with the receiver.
- Simple pairing by scanning one barcode.
- 1 Receiver can support up to 99 scanners.
- Built in Memory can store up to 100,000 EAN-13 bar code.
- One full Charge support up to 100,000 scans.
- Can Work in Bluetooth Mode or Radio Mode

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|----------------------------|---|
| Physical | |
| Dimensions | 170mm (H) x 71mm (W) x 98mm (D) |
| Weight | 180g (Scanner Only) |
| Construction | ABS + PC |
| Cable | 1 meter straight charging cable |
| Color | Dark Gray |
| Features | |
| Scan Rate | 300 scans per second |
| Depth of field | 0-280mm(0.33mm pcs0.9) |
| Antiknock design | Withstand 1.5 m (5 ft.) drops |
| life of button | 50 million times |
| Interface | USB Receiver |
| Compatibility | Windows XP, Windows 7, Windows 8, Windows 10 |
| Performance | |
| Light Source | Visible Laser Diode 650nm |
| Scan Pattern | Single line |
| Resolution | 3mil (pcs 0.9) |
| Visual Indicator/Display | Led |
| Scan Width | 30mm@scan window, 220mm@200mm |
| Decode Capability | Code 39 standard; Code39 full ASCII; Code 128; UPC-A; UPC-E; EAN-13; EAN-8; EAN/UPC +2/+5; ISSN; ISBN; Code 93; Industrial 25; Standard 25; Matrix 25; Interleave 25; China post; Code 11; Codebar; UK / PLESSEY; MSI / PLESSEY; Code 32; GS1-RSS 14; GS1-LIMITED; GS1-EXPENDED |
| Tilt | 30 |
| Skew Angle | 65 |
| Pitch Angle | 55 |
| Print Contrast | 20% UPC/EAN 100% |
| Mention Pattern | Buzzer, Indicator |
| Scan Mode | Manual |
| Wireless and Memory | |
| Working Frequency | 2.4 GHZ Frequency (SC310BT) |
| Max distance from base | Up to 100m in Radio Mode, up to 10m in BT Mode |
| Memory | Can store 100K Scans |
| Pairing Mode | Up to 99 Scanners to one receiver |
| Battery | |
| Capacity | 2000 mAh |
| Standby Time | >180 Days |
| Charging Time | 4 Hours |
| Electrical | |
| Voltage | 750 mAh/DC 5V |
| Operating Current | 110mA |
| Standby Current | 35mA |
| Laser Class | class 1 |
| EMC | CE & FCC DOC compliance |

Environmental

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| Operating Temperature | 0°C to 45°C |
| Storage Temperature | - 20°C to 60°C (-4°F to 140°F) |
| Humidity | 5% to 95% relative humidity, non-condensing |
| Light Levels | Daylight, 3000-8000 Lux |

Packaging

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| In the Box | Scanner, Charging Cable, receiver & User |
| Carton Size | Manual 240mm x 100mm x 80mm |
| Gross Weight(kg) | 0.35Kg. |

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| Warranty | 1 Year |
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