

1D WIRELESS

Handheld Barcode Scanner SC305

Frees 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 a full shift and easy pairing with the host device.



Features

- **Excellent 1D scanning performance:** Delivers superior scanning speed and a wide data capture range.
- **Superior motion and angular tolerance:** Bar codes can be captured faster.
- **Bright crisp aiming line:** Easier to aim in bright or dim lighting environments.
- **Built-in rechargeable replaceable battery:** Provides largest number of scans per charge well beyond a single shift in the highest usage profiles.
- **withstands consecutive drops to concrete:** Protects against downtime from breakage due to everyday drops
- **Batch mode operation:** Allows user to continue scanning outside communications range, can scan code into memory and upload automatically when in communication range.
- Roam up to 150 meters away from a host device offers cable-free convenience
- High effective induction charging mode

Physical

Dimensions	176mm x 72mm x 100mm
Weight	250g
Material	ABS + PC
Cable	Standard 1M straight
Color	Black

Features

Scan Rate	200 scans per second
Depth of field	Up to 25 cm
Antiknock design	Withstand 3 m (10 ft.) drops
Interface	USB and RS232
Working Frequency	433 MHz ISM frequency
Max distance from base	Up to 150m on open places
Memory	2MB (Can store 100K EAN-13 scans)

Performance

Light Source	Visible Laser Diode 650nm
Scan Pattern	Single line
Visual Indicator/Display	Led
Scan Width	30mm@scan window, 220mm@200mm
Decode Capability	EAN-8, EAN-13, UPC-A, UPC-E, Code 39, Code 128, EAN128, Codabar, Industrial 2 of 5, Interleave 2 of 5, Matrix 2 of 5, MSI
Print Contrast	30% @ UPC/EAN 100%
Mention Pattern	Buzzer, Indicator

Electrical

Voltage	5V DC +/- 10%
Operating Current	83mA
Static Current	150vA

Battery

Capacity	2,200 mAh
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Environmental

Operating Temperature	-20°C to 45°C
Storage Temperature	- 20°C to 60°C (-4°F to 140°F)
Humidity	5% to 85% relative humidity, non-condensing

Warranty

1 year



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