

# Cordless Barcode Scanner SC300

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 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 1800 ft./600m away from a host device offers cable-free convenience
- High effective induction charging mode

<b>Physical</b>	
Dimensions	160mm x 70mm x 95mm
Weight	158g
Material	ABS + PC
Cable	Standard 2M straight
Color	Black
<b>Features</b>	
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	Up to 50 million times
Interface	USB and RS232
Working Frequency	433 MHz ISM frequency
Max distance from base	Up to 600m on open places
Memory	2MB (Can store 100K EAN-13 scans)
<b>Performance</b>	
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	20% @ UPC/EAN 100%
Mention Pattern	Buzzer, Indicator
<b>Electrical</b>	
Voltage	5V DC +/- 10%
Operating Current	85mA
Static Current	36mA
Laser Class	Meet the Grade 1 National Criteria for Laser Safety
EMC	CE & FCC OOC compliance
<b>Battery</b>	
Capacity	2000 mAh
<b>Enviromental</b>	
Operating Temperature	0°C to 45°C
Storage Temperature	- 20°C to 60°C (-4°F to 140°F)
Humidity	5% to 85% relative humidity, non-condensing
Light Levels	Day Light , 5000 Lux
<b>Warranty</b>	
	1 year

