

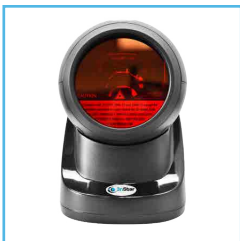


1D Laser Hands Free **Omnidirectional** Barcode Scanner **SC205**

Provide omnidirectional scanning for retailers seeking an affordable, scanning solution.

Compact, lightweight and rugged, SC205 Omnidirectional maximizes customer satisfaction and employee efficiency, with an easy-to-find sweet spot and a scan speed of 1500 scans per second.

For added flexibility, the scanning head can be tilted within a 40° range to accommodate objects of various sizes and shapes.



Features

- **Omnidirectional Pattern:** Provides scanning as an additional benefit to hand presentation applications.
- **Adjustable Scan Head:** Ability to tilt scanner 40 degrees for targeted scanning or larger products.
- **Automatic Scanning Operation:** Simply present a bar code and the unit scans in a single pass.

Physical	
Dimensions	148mm(H) x 100mm(L) x 110mm(W)
Weight	318g
Color	Black
Construction	ABS + PC
Cable	Standard 2M straight
Features	
Scan Rate	1500 scans per second
Depth of field	0-220mm for 0.33mm UPC/EAN100%
Antiknock design	Withstand 1.5 m (5 ft.) drops
Interface	USB,RS233, PS/2, USB Virtual Com
Compatibility	Windows XP, Windows 7, Windows 8, Windows 10, ISO, Andriod
Performance	
Light Source	Visible Laser Diode 650nm
Scan Pattern	20 lines Omnidirectional
Resolution	5mil PCS 90%
Visual Indicator/Display	Two-color LED (blue, red)
Scan Width	230mm x 220mm of depth
Decode Capability	UPC/EAN / JAN, UPC - A & UPC - E, EAN - 8 & EAN -13. JAN - 8 8, JAN - 13.ISBN / ISSN, Code 39 (with full ASCII), Codabar (NW7), Code 128 & EAN 128, Code 93, Interleaved 2 of 5 (ITF), Addendum 2 of 5, IATA Code, MSI / Plessy, China Postal Code, Code 32 (Italian Pharmacode),RSS 14.RSS Limited, RSS Expanded
Tilt	40°
Skew Angle	42°
Print Contrast	30% UPC/EAN 100%
Mention Pattern	Buzzer, Indicator
Scan Mode	Omnidirectional
Electrical	
Voltage	5V DC+/- 10%
Power consumption	0.75W
Operating Current	150mA
Standby Current	100mA
Laser Class	Meet the Grade I National Criteria for Laser Safety
EMC	CE & FCC DOC compliance
Environmental	
Operating Temperature	0°C to 50°C (32°F to 122°F)
Operating Humidity	5% to 95% RH (non-condensing)
Storage Temperature	- 20°C to 60°C (-4°F to 140°F)
Storage Humidity	5%-95% RH (non-condensing)
Light Levels	MAX.10,000 lux (fluorescence)
Packaging	
In the Box	Scanner, Cable & User Manual
Carton Size	112mmx112mmx200mm
Gross Weight(kg)	0.52Kg.
Warranty	
	1 year

