

# CS-3060

## Handheld Omnidirectional Laser Scanner



- Support both omnidirectional and single-line scanning
- Aggressive scanning performance
- Proprietary Z-SCAN<sup>+</sup> technology
- Ergonomic and rugged design as well as an adjustable stand
- Flexible communications

Dreaming of having omnidirectional and single-line scanning capabilities on one scanner and yet not compromising on its size? The answer is CS-3060. CS-3060, a handheld scanner on an adjustable stand.

In any orientation, the CS-3060 detects and activates scanning omnidirectional barcode automatically. Or, by pushing one single button, the CS-3060 turns to a single-line reader. Just believe this simple operation can meet sophisticated works!

Medium-scale retailers, pharmacies, specialty shops, post offices, convenience stores, warehouses and more stores will be benefited from this detailed-designed scanner.

Whenever scanning small items or large bulky items, on the counter or off the counter, and by handheld or hands-free, the CS-3060 fulfills all kinds of operating needs. Featured trouble-free operations, dual scanning capabilities and stylish ID all together serve as a shining reliable tool partner, CS-3060.

### OPERATIONAL

Light Source	650 nm visible laser diode (VLD)
Depth of Field	0 – 200 mm (UPC/EAN 100%, PCS=90%)
Scan Pattern	5 directions of scan field
Scan Rate	1,400 scans per second (omnidirectional); 74 scans per second (single-line)
Number of Scan Lines	20
Minimum Bar Width	5 mil @ PCS=90%
Print Contrast	30% @ UPC/EAN 100%
Indicators (LED)	Three-color LED (blue, red & white)
Beeper Operation	Programmable tone & volume
System Interfaces	Keyboard wedge, RS-232, HID USB, wand emulation

### PHYSICAL

Dimensions	(L)200.3 × (W)75.2 × (H)68.4 mm (device only)
Weight	245 g (stand excluded); 560 g (with stand)
Cable	Standard 2.0M straight

### POWER

Input Voltage	5 VDC ±10%
Power Consumption	1.0 watts
Operating Current	200 mA typical

### REGULATORY

Laser Class	CDRH Class IIa; IEC 60825 Class 2
EMC	CE EN55022 B, FCC Part 15 Class B, VCCI, BSMI

### ENVIRONMENTAL

Operating Temperature	0°C – 40°C (32°F – 104°F)
Storage Temperature	-20°C – 60°C (-4°F – 140°F)
Humidity	5% – 95% RH (non-dewing allowed)
Light Levels	Up to 4,500 Lux (fluorescence)
Drop Durability	Designed to withstand 1.5M drops



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