TS-2200

1D Omni-Directional Laser Table Scanner

Posiflex TS-2200 can read popular bar code types, and supports a wide range of scan patterns. The scanner also switches off automatically when standing by over the default period.

Key Features

▶ 1D Omni-directional laser scanner with a detachable cradle
▶ Aggressive first-pass scanning
▶ Powerful 7 directions scan field, 24 lines scan pattern
▶ Auto discriminates all standard 1D codes
▶ Programmable sleep mode, re-activated by pressing the sleep mode button
▶ Depth of Field : 300 mm
▶ Scan rate : 2400 scans per second for omnidirectional scanning
▶ Bottom mounting kit for fixing in the checkout
▶ Weight 450 g (Body)
▶ Interface support : RS232 or USB port

Specification	TS-2200
Light Source	650 nm Visible Laser Diode
Depth of Field	300 mm (EAN 0.33 mm/13 mil, PCS 90%, Performance may be impacted by bar code quality and environmental conditions)
Scan Rate	2400 scans per second
Scan pattern	7 directions scan field, 24 lines scan pattern
Minimum Bar Width	0.127 mm / 5 mils, PCS=40%
Print Contrast	PCS=40%
Indicators (LED)	Orange=Good Read
System Interfaces	Serial or USB port
Dimension	152 x 152 x 91 mm
Weight	450 g (Body only)
Cable Length	3 M
Input Voltage	12 VDC
Operating Current	180 mA (2.2W max.)
Certifications	IEC 60825-1 (2007), EN-60950, CE, FCC, RoHS
Operating Temperature	0°C to 40°C
Storage Temperature	-20°C ~ 60°C
Humidity	5% to 90% RH (non-condensing)
Ambient Light Immunity	0 - 6,400 Lux
Drop Durability	N/A
Bar Code Type	Auto discriminates all standard 1D codes. GS1 databar family, Omnidirectional, Stacked Omnidirectional, Expanded, Expanded Stacked , Truncated and Limited

Design and Manufacturing In Taiwan by Posiflex Technology Inc.
** The product information and specifications are subject to change without prior notice.

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