P O S L I G N E ®

ePOS to match
your store decor

PS 70

OMNIDIRECTIONAL SCANNER

Compact
omnidirectional
laser scanner

Compact, yet sturdy, PS70 is an omnidirectional laser scanner especially dedicated to applications where space on the sales counter is limited.

The scanning of barcodes on large, bulky items and purchases is made easier as the scanner can be removed from its stand.

Scan speed is 1400 scans/sec and the PS70 is available in multiple interfaces.
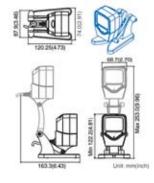
PS 70: SPEED & STYLE

Key PS 70 features:

- User-friendly, ergonomic design
- High performance: up to 1400 scans/sec
- Multiple interfaces

supplied with scanner stand

MODEL	PS 70
Light source	650nm laser diode
LED Indicators	blue and red
Depth of scan field	0 – 200 mm for UPC/EAN 100%
Scan pattern	5 directions of scan pattern
Scan speed	1400 scans/sec (omnidirectional) 74 scans/sec (single line)
Number of scan lines	20
Minimal bar width	5 mi @ PCS 90%
Print contrast	30% @UPC/EAN 100%
Beeper	programmable tone and volume
System interfaces	Keyboard wedge, RS232, USB, wand emulation

DIMENSIONS AND MAIN FEATURES

Height	110.9 mm
Depth	65.8 mm
Width	70 mm
Weight	200 g (including stand)
Cable	standard 2m straight

POWER SUPPLY

Input voltage	5 VDC + - 10%
Power consumption	1.0 watts
Operating current	200 mA

ENVIRONMENT

Operating temperature	0 – 40°C
Storage temperature	- 20° - 60°
Humidity	5% - 90%RH (no condensation)
Light levels	up to 4,500 Lux (fluorescence)
Shock	designed to withstand 1.5m drops
Decoding capability	1D barcodes (most standard barcodes)

VARIOUS

Laser Class	CDRH Class lla; IEC 60825 Class 2
EMC	CE EN550022 B, FCC Part 15 Class B, VCCI, BSMI

Available with an adjustable additional cradle (optional)

Specifications are subject to change without notice

AURES TECHNOLOGIES