

POSLIGNE®

ePOS to match  
your store decor

# PS 70

OMNIDIRECTIONAL SCANNER



Compact  
omnidirectional  
laser scanner

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

The scanning of barcodes from bulky or big articles and purchases is made easier as the

device can be taken off its holder (support).

Scan speed is 1400 scans/sec and the PS70 can be delivered with multi-interfacing capabilities.

# PS 70: SPEED & STYLE

## Key PS 70 features:

- User-friendly, customisable 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)<br>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                     |

### D I M E N S I O N S   A N D   M A I N   F E A T U R E S

|        |                                   |
|--------|-----------------------------------|
| Height | 110.9 mm                          |
| Depth  | 65.8 mm                           |
| Width  | 70 mm                             |
| Weight | 200 g (fix stand included holder) |
| Cable  | standard 2m straight              |

### P O W E R   S U P P L Y

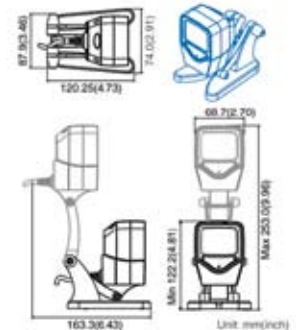
|                   |              |
|-------------------|--------------|
| Input voltage     | 5VDC + - 10% |
| Power consumption | 1.0 watts    |
| Operating current | 200 mA       |

### E N V I R O N M E N T

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

### V A R I O U S

|             |                                                |
|-------------|------------------------------------------------|
| Laser Class | CDRH Class IIa; 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