



www.PegasusTech.net

Pegasus PS7700

2D Omni-Directional Barcode Scanner

Hands-free operation makes a Perfect Solution



Industries

Retail



Healthcare



Warehouse



Logistics



Transport



Manufacture



Overview :

Pegasus PS7700 is an omnidirectional Desktop Barcode Scanner which can be placed on a counter or a desk. It can scan and decode barcode with Plug and Play. Hands-free design, supports auto sensing and sleep modes.

Features :

- Compatible with Linux android windows XP, 7/8/10
- Quick and accurate reading of universal 1D and 2D Barcode.
- There is sound prompt that code has been read correctly.



www.PegasusTech.net

Specification Sheet

Industries

Retail



Healthcare



Warehouse



Logistics



Transport



Manufacture



| Performance Parameters | |
|------------------------------|---|
| Light Sources | 630nm LED illumination red light |
| Supported Symbologies | 1D:EAN/UCC-128, AIM-128, EAN-8.EAN-13 ISSN, ISBN, UPC-A, UPC-E, Interleaved 2 of 5 , Matrix 2 of 5 、 Industrial 25, standard 25, MSI -plessey,code39, code93, code11, plessey,GS1 - databar TM, 2D:PDF417, QR code , Data Matrix , Hanxin |
| Scan Range | 0-160mm |
| Minimum recognition accuracy | 4mil |
| Motion tolerance | 3meters/second |
| Scan Mode | continuous reading mode |
| Button | Trigger button |
| Optical system | 640 pixels x480 pixel |
| Prompt Method | LED ,speaker |
| Interfaces | USB-HID、 RS232. USB-COM |
| Physical Parameters | |
| Dimensions | 80.4mm*68.5mm*151.9mm |
| Weight | 150g |
| Material | ABS+PC |
| Cable Length | 180CM(±3CM) |
| Environmental Parameters | |
| Operating Temperature | 0°C~55°C |
| Storage Temperature | -40°C~70°C |
| Relative Humidity | 5%~95% RH(non -condensing/non -freezing) |
| Shock Resistance: | Withstands three times 1 . 5 meters drops to concrete |

