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# Pegasus PS2220

Handheld 1D Barcode Scanner

**A Rapid Barcode Scanner for every Industry,  
Application and Environment**

## Industries

Retail



Healthcare



Warehouse



Logistics



Transport



Manufacture



## Overview :

The Pegasus PS3156 2D Digital Barcode Scanner is easy for the usage which is best-in-class solution for retail, from the point of sale offices, Light Industries, Warehouses, Libraries, Medicals, Legal offices and Government operations. Moreover it helps in manufacturing and any repetitive application where time and purity are the critical factors. in helping businesses streamline their workflow.

## Features :

- Optical Source : 620nm Visible red light diode
- Wireless transmitting distance : 50 mtr
- Decoding Speed : 300 times /s
- Optical Source : 620nm Visible red light Diode
- Dual Instant / Storage Mode



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# Specification Sheet

## Industries

### Retail



### Healthcare



### Warehouse



### Logistics



### Transport



### Manufacture



Performance Parameter		
Optical Source	620nm Visible red light diode	
Imaging Sensor	CMOS	
Image Resolution	= 5mil	
Minimum Contrast	= 30%	
1D	Code 128, EAN-13, EAN-8, Code 39, UPC-A, UPC-E, Codabar, Interleaved 2 of 5, ISBN, Code 93, UCC/EAN-128, GS1 Databar, etc.	
Decoding Speed	300 times/second	
Barcode Sensitivity	Tilt	±55°
	Rotate	±25°
	Deflection	±75°
Data Interface Port	433MHZ Wireless	
Mechanical and Electric Performance		
SIZE (L x W x H)	92.5×70×154.6 mm	
Net Weight	140g	
Indicator	Siren and LED light	
Max. Power	1750mw	
Working Voltage	DC5V	
Current	Max. Current	350ma
	Working Current	325ma
	Stand-by Current	53ma
Accessory		
Data Cable	One USB Line	
Operation Manual	One	
Environmental Parameter		
Storage Temperature	-40℃ ~ 60℃	
Working Temperature	0℃ ~ 50℃	
Relative Humidity	0 ~ 95%	
Height range	2M	
IP Rating	IP52	