

## <u>Pegasus P</u>S2240

Wireless Pocket BT Scanner

#### Industries



Healthcare





Logistics







Manufacture



### Super Compact – Extreme Light-Weight Portability



### Overview :

Pegasus PS2240 Mini Bluetooth wireless CCD barcode scanner is a small and Light-weight device. It is ergonomically designed for portable use, with hand size which allows users to carry easily in the workplace. Moreover, 1D barcode holds the patent of scanning solutions with red LED barcode. This device holds the specification of adopt 620nm, red light CCD imaging technology and intelligent image identification system with Integrated high performance processor, decoding and high-precision reading ability and high anti-interference ability. It can easily read barcodes on paper, goods and other media, even the barcodes on LCD display.

### Features :

- Bluetooth Interface
- Compatible with Windows, Android and IOS, Tablet, Mobile, PC and laptop,
- Instant or Storage mode with memory
- Fast Scanning Linear Scanning

## **Specification Sheet**



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Wireless Transmitting Distance(without barrier)	15 - 20M	
Optical Source	620nm Visible red light diode	
Imaging Sensor	2500 Pixels	
Scanning Precision	= 5mil	
Minimum Contrast	= 30%	
Decoding Capacity	Code128, EAN-13, EAN-8, Code39,UPC-A, UPC-E, Codabar, Interleaved 2 of 5,ISBN, Code 93, UCC/EAN-128, GS1 Databar	
Decoding Speed	280times/second	
Barcode Sensitivity	Tilt	±55°
	Rotate	±25°
	Deflection	±75°
Data Interface	micro usb	
Mechanical and Electric Performa	ance	
Size( Length x Width x Height)	75.4×38.5×26 mm	
Weight	61g	
Indicator	Siren and LED light	
Battery Capacity	600mAh	
Max.Power	750mw	
Working Voltage	DC5V	
Current	Max. Current	150ma
	Working Current	90ma
	Standby Current	68ma
	Sleeping Current	Зиа
Charging Current	450ma	
Accessory List		
Data Cable	micro usb	
Wireless Receiver	Bluetooth	
CD	1	
Operational Manual	1	
Environmental Parameter		
Storage Temperature	-40°C ~ 60°C	
Working Temperature	0°C ~ 50°C	
Relative Humidity	0 ~ 95%	
Height Range	1.5M	
IP Rating	IP52	