

A Bluetooth Laser Barcode Scanner for every Industry, Application and Environment



OVERVIEW

The Pegasus Bluetooth Laser Barcode Scanner is easy for using. It can be paired with your device which is with Bluetooth, no more Software. PS1110 support iOS, Mac, Android, Smart Phone, Tablet.

They offer best-in-class solutions for retail, point of sale, Office, Light Industrial, Warehouse, Libraries, Medical, Legal office, Government, marketing and any repetitive application where time and precision are critical factors in helping businesses streamline their workflow.

FEATURES

- ▶ Colour Depth: 24 Bit
- ▶ Interface Type: RJ 45 crystal head
- ▶ Scan Speed: 200 times /s
- ▶ Light intensity : 3000-12000Lux
- ▶ Depth of field : 10mm-630mm

Modal Number	PS1110
Light Source Type	Optical Imaging; the wave length is 620nm
Trigger Mode	Manual
Scanning Mode	Single-line scanning
Scanning speed	200times /s
Resolution	≈4mil
Printing Contrast Ratio	The lowest reflectivity difference is 30%.
Bit error rate	1/50 million
Input voltage	5VDC±0.25V
Power	250mW (Work): 500mW (momentary maximum)
Current	50mA (Work): 100mA (momentary maximum)
Standby current	45uA
Light intensity	3000-12000Lux
Depth of field	10mm-630mm
Scanning angle	±65°±42° (Left and right, front and back, rotation)
Decoding capacity	CUPC/EAN/JAN, UPC/EAN with Supplemental, UCC/EAN 128, Code 39, MSI, Code11
	Code 39 Full ASCII, Code 39 TriOptic, Code 128, Code 128Full ASCII
	Codabar, Code93, Discrete2of5, IATA, RSSvariants, Codabar, Chinese2of5,
	International general dimensional barcodes, e.g. Inteleaved2/5, Interleaved2of5, China postal service code and so on
Promotion mode	Buzzer and LED indicator
Cable interface	USB (standard): PS/2 and RS232 are selectable.
External dimensions	L*W*H: 158mm*68mm*96mm
Weight	150g (excluding cables)
Cable standard	Straight line, 1.8m
Interface type	RJ-45 crystal head
Hull material	ABS+PC
Temperature	0° to 50° (Work): -40° to 60° (storage)
Setting mode	Manul (scanning and setting barcodes according to the sequence)
Safety Regulations	Laser safety class: EN60825-1, Class 1, state level-I laser safety standard
	EMC: EN55022, EN55024
	Electrical safety: EN60950-1
	Packaging level: IP52
	Anti-seismic capacity: This product can still work properly after falling down and being impacted on the concrete floor from the height of 1.5m for many times.