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Pegasus PS2131

1D Wired CCD Barcode Scanner

**New design
concept,
make
operation
more
comfortable**



Industries

Retail



Healthcare



Warehouse



Logistics



Transport



Manufacture



Overview :

The Pegasus PS2131 is a high-performance CCD scanner that is perfect for reading barcodes displayed on screens attached to computers or mobile devices. All common 1D barcodes can be captured by this scanner, It is ideal for scanning tasks that require speed and accuracy at high speeds. Enjoy a hassle-free setup experience straight out of the box. Simply plug it into your computer, Laptop, POS, or Cash Register, and you're ready to start scanning immediately.

Features :

- Applying CMOS image technology, easy to scan.
- Multiple Barcode ability, fast to scan 1D Barcode
- Best shape design, anti-knock and quake proof.
- Multiple interface, support USB, RS232 port.



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Specification Sheet

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Modal	PS2131
Light Resource	CCD (Safe visible light)
CPU	32 bit high resolution
Supported Symbologies	EAN-13, EAN-8, UPC A, UPC E, CODABAR (NW -7), Code 39, Code93, Interleaved 2 of 5, Standard 2 of 5, Matrix 2 of 5, Code 128 EAN/UCC 128, Code 11
Precision	≥ 5 mil (0.10mm)
Decode Speed	5 in/s (12.7 cm)
Decode error rate	Less than 1/5 million
Depth of scan field	Code 39 40mm~165mm(5mil) Ean-13 50mm~365mm(13mil) Code128 45mm~430mm(10mil)
Print Contrast Signal	≥ 30°
Scan angle	Yaw (Skew)45° & Pitch60°
Scan Speed	300 Scans/sec
Interface Type	USB Wired
Scan Element Type	CMOS
Material of The Scanner	ABS+TPR