

### Pegasus PS5161

Wired 2D Barcode Scanner

# Deliver unmatched Scanning Performance

Industries



Healthcare



Warehouse



Logistics



**Transport** 



Manufacture





#### Overview:

Pegasus PS5161 is new design 2D wired Barcode scanner which is very high cost-effective, support various barcodes, such as damaged, blurred, scratched, malposed, colorful, fuzzy Barcodes and is widely used in various industries.

#### Features:

- Wire Life is more durable.
- High-performance CMOS imaging technology.
- Plug and play, easy to operate and match quickly.
- Scanning code is fast and accurate, high cashier efficiency.
- New decoding chip can interpret various 1D and 2D barcode.



## **Specification Sheet**

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Light Sources	617nm LED Aimer, White LED
Supported Symbologies	1D: EAN-13, EAN-8, UPC-A, UPC-E, UPC-A, Code 39, Code 93, Code 32, Code 128, Codabar, Interleave 2 of 5, ISBN, ISSN, IATA 2 of 5, Industrial 2 of 5, MSI Plessey, Matrix 2 of 5.  2D: QR Code, Data Matrix, PDF417, Micor QR, Micor PDF417, Han xin Code, Dotcode.
Resolution	640*480CMOS
Scan Method	Manual/Continuous/Automatic inductive scanning
Scan Angle	Yaw 55°,Rotation 360°,Pitch 55°
Precision	≥5mil
Contrast	≥10%
Depth of scan field	EAN13 50-200MM(13MIL);QR 25 -240MM(20MIL);PDF147 30 - 130MM (6.67MIL)
Error Rate	Less than 1/5million
Interface	USB-HID, USB-COM, RS232
Physical Parameters	
Dimensions	70.5mm*86.2mm*165.2mm
Weight	100g
Material	ABS+PC
Cable Length	1.8 Meter
<b>Environmental Parameters</b>	
Operating Temperature	-20°C ~50°C
Storage Temperature	-40°C~70°C
Relative Humidity	5%~95% RH (Non-condensing)
Electric Parameters	
Voltage	DC5V±5%
Operating Current	170mA
Standby Current	USB 25mA; RS232 2uA

