# Pegasus

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## Industries

**Retail**

**Healthcare**

**Warehouse**

**Logistics**

**Transport**

**Manufacture**

# Rapid High Performance Omni-Directional Scanning



## Overview :

PS3416 is one of the new arrival products of Pegasus Barcode Scanner manufacturer, it's small square 2D Desktop Barcode Scanner, which has very competitive low price. It suits for Retails store, Pharmacy, Library etc..

## Features :

- Plug and play without driver installation.
- Professional technology, High performance decoding chip
- Quick and accurate reading of universal 1D and 2D Barcode.
- Excellent decoding ability for damaged, fuzzy and deformed Barcode.
- USB interface supports both hidpos and keyboard with our switching.

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| Performance Parameter | |
|---|---|
| Light Sources | 617nm LED Aiming light, white LED lighting |
| Supported Symbologies | **1D:** Code128, UPC/EAN -128, AIM-128, EAN-8, EAN-13, ISSN, ISBN, UPC-E, UPC-A, Codebar, Interleaved 2 of 5, ITF -6, ITF-14, Matrix 2 of 5(European Matrix 2 of 5), Industrial 25, Standard 25, Code11, Code39, Code93, Codabar, Plessey, MSI -Plessey, RSS-14, RSS-Limited, RSS-Expand. <br> **2D:** Data Matrix, PDF417, QR Code, Micro PDF417, Aztec. |
| Scan Type | Image COMS |
| Scan Method | Automatic inductive scanning |
| Scan Angle | Yaw 40°, Rotation 360°, Pitch 60° |
| Precision | ≥5mil |
| Depth of scan field | 50-400mm |
| Error Rate | Less than 1/5 million |
| Interface | USB-HID, USB-COM, RS232 |
| Indicator | LED, Buzzer |
| Physical Parameter | |
| Dimensions | 61mm*64mm*30mm |
| Weight | 300g |
| Material | ABS+PC |
| Cable Length | 2M |
| Environment Parameter | |
| Operating Temperature | -20℃~60℃ |
| Storage Temperature | -40℃~70℃ |
| Relative Humidity | 5%~95% (Non-condensing) |
| Electrical Parameter | |
| Voltage | DC5V±5% |
| Current | 260mA (Operating) |