

## SDV RS-9750 2D Scanner



**Durability:** Withstand drops of 1.5m (5 feet) to concrete ground under room temperature, rated IP43

**Performance:** Decoding almost all 1D and 2D barcode easily and quickly, even for barcode of poor quality.

**Mobile device:** Capable of decoding 1D barcode on mobile displays, e.g. AliPay and TenPay

**Easily operated:** Auto sense/manually trigger, and low energy consumption.

SDV-9750 by Shanghai Jinxun Electronics Co., is an ideal decoder of not only 1D barcode, but also 2D code like QR code, DataMatrix, etc.

As an imager, SDV-9750 is more durable and compact than laser scanner, and most of all, is a more healthful product that does no harm to your eyes, an ideal replacement of laser scanners. Furthermore, barcode displayed on mobile devices is not an impossible for SDV-9750, many Alipay and Tenpay user are enjoying this benefit.

**Application:** Supermarket, Logistics, Pharmaceutical, Retailer, Electronics



## Physical and Electronics

### Depth of field

Code 39, 5.0mil:	40mm-110mm
Code 39, 20mil:	15mm-330mm
100% UPC-A, 13mil:	5mm-280mm
PDF417, 6.8mil:	20mm-130mm
DataMatrix, 10mil:	10mm-110mm
QR Code, 20mil:	5mm-230mm
Pixels:	640 x 480
Minimum contrast:	25%
Interface:	USB 2.0, RS232
Tolerance:	25 inches per second
Symbologies:	UPC, EAN, CODE 39, CODE 128, POST CODE, ITF, CODE 2 OF 5, PLESSY, code 11, CODE 93, QR Code/Micro QR Code, DataMatrix, PDF417/Micro PDF417, Aztec, Maxicode
Rain and Dust resistance:	IP43
Working temperature:	0°C - 50°C degree centigrade
Humidity:	20% - 95%
Input:	DC 5V
Size:	180mm (L) X 70mm (W) X 107mm (H)
Weight:	160g