







# S900

## Desktop 1D QR Payment Box USB Port

Can quickly read the minimum brightness  
and all kinds of film mobile phone screen  
bar code



### Product Advantages

-  **Special Design**  
The Frame with aluminum alloy texture,  
Ergonomic scanning angle of 45°, easy  
scan
-  **Various Barcode Reading in Different Materials**  
Support 1d or QR barcode, printed or  
phone screen Payment barcode reading
-  **With Buzzer**  
Beeping sound Once read the barcode well
-  **USB Keyboard Mode**  
Easily Plug and play, no need any driver
-  **Support different OS System**  
Windows/IOS/Android/Linux system
-  **Support Customization**  
We can customize your brand logo if  
bulk order or deliver Neutral one.



### Application Scenarios

Hotels; supermarkets; restaurants; cafe; and any places  
where phone screen code will be scanned

## Product Specifications

### Product Parameters

Image Sensor	640*480 CMOS
Light source	White LED
Symbologies	2D: PDF417, Data Matrix, QR Code  1D: Code 128, EAN-13, EAN-8, Code 39, UPC-A, UPC-E, Codabar, Interleaved 2 of 5, ITF-6, ITF-14, ISBN, Code 93, UCC/EAN-128, GS1 Databar, Matrix 2 of 5, Code 11, Industrial 2 of 5, Standard 2 of 5, Plessey, MSI-Plessey
Working Current	190mA
Resolution	≥3mil
Typical Depth of Field	30mm-330mm (5.5-inch iPhone6SP, WeChat Payment QR Code)
Dimensions	100mm*100mm*110mm
Scan Window	85mm*85mm
Input Voltage	5V±0.5V
Interface	USB
Notification	LED indicator / buzzer
Sleep Current	4mA
Operating Temperature	-20°C~+55°C
Storage Temperature	-40°C~+70°C
Rated Power Consumption	298mW ( Typical )
Working Humidity	5%-95% (no condensation)
Ambient Light	0-100,000LUX

## Contact Information



### Shenzhen Rakinda Technologies Co., Ltd.

Tel: +86 18145816425

Email: [contact@rakinda.com](mailto:contact@rakinda.com)

WhatsApp: +8618145816425

Website: [www.rakinda.com](http://www.rakinda.com)

Skype: Scanmax Rakinda

WeChat: +8618145816425

Add: 5F Bldg .A2.Lilang Software Park, No.31 Bulan Rd,  
Longgang Dist, Shenzhen City, Guangdong Province, China