

ScanBox

SUNMI Blink2

Standout, not just in speed.



Light Sliver



Dark Gray

Recognition Revolution

Effortlessly decode more complex QR codes.

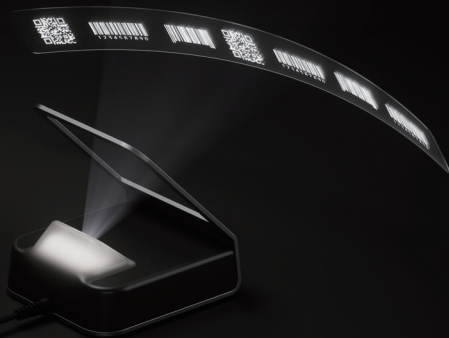


100 MP

Camera

25%

Boost in reading precision



Speed Arena

0.1 Second

Reading Speed

2.8X

Performance Increase

Two-Tone Design philosophy



Light Sliver | Dark Gray

Tech elegance adapts to any workspace.



45° Angle

Usability and aesthetics, perfectly balanced.

Sensor Light, Beeping Sound

Light and sound sync instantly, confirming successful scans.



Two types of ports. Plug-and-play.

Type-A Port

Smoothly works with mainstream desktop POS systems.



Type-C Port

Directly connects to mobile and tablet POS systems.



SUNMI Blink2 Application Scenario



Retail



Beverage



Healthcare

SUNMI Blink2 Tech Spec

Product Model

NS012

Dimensions

97*90*100mm

Code Scanning Window Dimensions

75*75mm

Input Voltage

5V/0.5A

Operating Current

Less than 190mA

Standby Current

Less than 1mA

Image Sensor

1M CMOS

Decoding Time

102ms

Top Scanning Frame Rate

60fps

Decode Ranges

Code 128: 45mm~330mm
QR code: 45mm~150mm

Minimum Element Resolution

1D: ≥4mil (Code128)
2D: ≥7.5mil (QR Code)

Symbol Decode Capability

2D: QR Code, Data Matrix, PDF417,
1D: UPC-A, UPC-E, EAN-8, EAN-13, ISBN, Code 128, GS1 128, ISBT 128, Code 39, Code93, Code 11, Interleaved 2 of 5, Industrial 2 of 5, Matrix 25, Standard 25, Codabar, MSI/MSI PLESSEY, GS1 DataBar

Ports

1*USB Type-A /
1*USB Type-C

Notification

LED indicator / buzzer

Environment

Operating Temperature:
-20°C~60°C
Storage Temperature:
-40°C~85°C
Operating Humidity:
5% ~ 95% (no condensation)

Supported Operating System



Windows



iOS



Android



Linux