

2D Presentation Scanner

NBS-SL86

sewoo



1D / 2D



OCR



High speed scan



Big vision



Fast decoding



Screen scan



Customized



Motion tolerance

GENERAL FEATURES

- Support reading 1D/2D Paper and Screen code, OCR/Passport code, Personal ID card code & Driver license code
- Megapixels global shutter camera, fast reading speed 60fps/s
- Wide field-of-view, omni-directional scanning capability
- Plug and play, support USB +Virtual serial and RS232(option) interface
- Compatible with Linux, Android, Windows XP7/8/10/MAC OS
- Support customizing with independent R&D of core decoding technology
- Widely be used in Airport, duty free shop, supermarkets, retail stores, pharmacy



NBS-SL86

Specifications

Physical Characteristics

Dimensions:	152mm x 149mm x 80mm
Weight:	376g
Voltage/Current:	5VDC/500mA (Operating)

Performance Characteristics

Image(Pixels):		1280 pixels(H) x 1080 pixels(V)
Light Source:		illumination: 650nm RED LED
Fielg Of View:		45°(H) x 35°(V)
Roll/Pitch/Yaw:		Pitch ±65° Yaw 360° Roll ±60°
Print Contrast:		25% minimum reflective difference
Interfaces Supported:		USB + Virtual Serial (Option: RS232)
Motion Tolerances:		≥2m/s
Decode Capability:	1D:	UPC, EAN, Code128, Code 39, Code 93, Code11, Matrix 2 of 5, Interleaved 2 of 5, Codabar, MSI Plessey, GS1 DataBar, China Postal, Korean Postal, OCR code, Mexico ID card code, etc.
	2D:	PDF417, MicroPDF417, Data Matrix, Maxicode, QR Code, MicroQR, Aztec, Hanxin, etc.

User Environment

Operating Temperature:	0° to 50° C
Storage Temperature:	-40° to 70° C
Humidity:	0% to 95% relative humidity, non-condensing
Ambient Light Immunity:	0-100,000 Lux.

Decode Ranges

Code 39 (5 mil):	0mm-60mm	UPC-A 100% (13 mil):	0mm-200mm
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