

NLS-HR1250

Hand-held Barcode Scanner

- ◆ Ergonomic Lightweight Design
- ◆ Cost-effective Solution
- ◆ Snappy Scanning Performance



Features

■ Ergonomic Lightweight Design

This ergonomic lightweight scanner fits comfortably in any user's hands to reduce the fatigue of long-time operation, ideally suited for scan-intensive applications.

■ Cost-effective Solution

The NLS-HR1250 delivers aggressive scanning capabilities and excellent user experiences at an attractive price.

■ Snappy Scanning Performance

The NLS-HR1250 offers an impressive read rate of up to 300 scans per second, helping boost productivity and profitability.

Application Scenarios

Retail chains, inventory counting, express delivery services, warehouse management, food traceability, healthcare, manufacturing, electricity meter reading.

NLS-HR1250

Hand-held Barcode Scanner

SCANNING MADE SIMPLE

NLS-HR1250-70		NLS-HR1250-90
Performance	Image Sensor	Linear imager
	Light Source	Red LED (610nm~640nm) Laser diode (648nm~660nm)
	Symbologies	EAN-13, EAN-8, UPC-A, UPC-E, ISSN, ISBN, Codabar, Code 128, Code 93, ITF-6, ITF-14, Interleaved 2 of 5, Industrial 2 of 5, Standard 2 of 5, Matrix 2 of 5, GS1 Databar, Code 39, Code 11, MSI-Plessey, Plessey.
	Resolution	≥4mil
	Typical Depth of Field	EAN-13: 50mm-655mm(13mil) EAN-13: 40mm-585mm(13mil) Code 39: 55mm-165mm(5mil) Code 39: 45mm-155mm(5mil) Code 128: 40mm-495mm(10mil)
	Scan Angle	Pitch: ±60°; Roll: ±30°; Skew: ±60°
	Symbol Contrast	≥30%
	Scan Rate	300 scans per second
	Interface	USB
	Dimensions (L×W×H)	163.0×68.4×58.5mm
Physical/	Weight	130g (USB cable included)
Electrical	Notification	Beep, LED indicator
	Power Adapter (optional)	Output: DC 5V, 1.5A Input: AC 100~240V, 50~60Hz
	Current	Maximum Current: <120mA Maximum Current: <120mA Operating Current: 55mA±5mA Operating Current: 95mA±9mA Standby Current: 21mA±2mA Standby Current: 21mA±2mA
	Operating Temperature	-20°C~+60°C
Environmental	Storage Temperature	-40°C~+85°C
	Humidity	5%~95% (non-condensing)
	ESD	±8 KV (contact discharge); ±10 KV (air discharge)
Certifications		FCC Part15 Class B , CE EMC Class B

Specifications are subject to change without notice.

Version: V1.0

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