

HR1250-70

Handheld Barcode Scanner



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

- ◆ **Superior decoding performance.**

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

- ◆ **Ecofriendly.**

Newland's HR1250-70 operates on 55mA \pm 5mA current only. This means increased energy savings and an ecofriendly business solution.

Application Scenarios

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

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Performance	Image Sensor	Linear imager		
	Light Source	Red LED (610nm~640nm)		
	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)	
		Code 39	55mm-165mm(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		
	Physical/ Electrical	Dimensions (L×W×H)	163.0×68.4×58.5mm	
		Weight	130g (USB cable included)	
Notification		Beep, LED indicator		
Input Voltage		DC5V		
Current		Maximum	<120mA	
		Operating	55mA±5mA	
		Standby	21mA±2mA	
Environmental	Operating Temperature	-20°C~+60°C		
	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

Newland EMEA
+31 (0) 345 87 00 33
info@newland-id.com

Newland D-A-CH
+49 (0) 294 298 76758
info@newland-id.de

Newland UK
+44 (0) 1442 212 020
sales@newland-id.co.uk

Newland Nordic & Baltic
+46 (0) 708 847 767
nordic@newland-id.com

Newland Ibérica
+34 (0) 93 303 74 66
info@newland-id.es

Newland France
+31 (0) 345 87 00 33
france@newland-id.com

Newland Middle East
+31 (0) 345 87 00 33
middleeast@newland-id.com

Newland South Africa
+27 (0) 11 553 8010
info@newland-id.co.za

Newland Italy
+39 (0) 342 056 2227
italy@newland-id.com

Newland Russia
+31 (0) 345 87 00 33
russia@newland-id.com