



**HR1250
Anchoa**
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 HQ
+31 (0) 345 87 00 33
info@newland-id.com
newland-id.com

D-A-C-H
+49 (6) 182 82916-16
info@newland-id.de

United Kingdom
+44 (0) 1442 212020
sales@newland-id.co.uk

France
+39 (0) 345 8804096
france@newland-id.com

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

Benelux
+31 (0) 345 87 00 33
benelux@newland-id.com

South Africa
Gauteng: +27 (0) 11 553 8010
Cape Town: +27 (0) 21 9140819
info@newland-id.co.za

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

Middle East
+39 (0) 345 8804096
middleeast@newland-id.com

Italy
+39 (0) 342 0562227
italy@newland-id.com

Turkey
+90 (0) 544 538 40 49
turkey@newland-id.com

Nordic & Baltic
+46 (0) 70 88 47 767
nordic@newland-id.com

Iran
+90 (0) 544 538 40 49
iran@newland-id.com