



**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.

# HR1250 Anchoa

## handheld barcode scanner

newland-id.com

<b>Performance</b>	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		
	<b>Physical/ Electrical</b>	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	
<b>Environmental</b>	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)		
<b>Certifications</b>	FCC Part15 Class B , CE EMC Class B			

\*Specifications are subject to change without notice.\*

Version: V1.0

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