



**HR1060
Sardina**
handheld scanners

Features

Delivers outstanding value.

Designed as an entry-level 1D barcode scanner, the HR1060 Sardina provides excellent value for everyday use. The device is easy and comfortable to use and can stand up to everyday drops and bumps, making it a reliable investment.

Reduces the need for training.

Intuitive to use, the HR1060 Sardina requires little to no set up or training. From the moment the device is taken out of the box, employees can comfortably use the device all day due to its light design, speed and simplicity. It is equipped with a fast and accurate Newland 1D scanning engine. The result? Aggressive linear barcode reading that eliminates delays in scan-intensive applications.

Built for the task at hand.

From barcodes printed on paper to barcodes displayed on a smartphone screen, the HR1060 Sardina scans virtually all linear barcodes with ease. Its ability to read barcodes from a distance improves worker comfort when scanning larger boxes or out-of-reach products in a cart.

Foldable stand available.

A foldable stand is available either as an accessory or as a set that includes both the scanner and stand.

Application scenarios.

Retail chains, office automation, mail/parcel sorting, distribution.

Application Scenarios



healthcare



hospitality



point of sale



retail

HR1060 Sardina technical specifications

Performance	Processor	0110 Chip
	Image Sensor	CCD 1500
	Illumination	Red LED (610nm~640nm)
	Depth of Field EAN13 (13mil)	52-595mm
	Depth of Field CODE 39 (5mil)	55-130mm
	Minimal Print Contrast	30%
	Scan Angle Roll	30°
	Scan Angle Pitch	±60°
	Scan Angle Skew	±60°
	Field of View Horizontal	38.2°
	Scan Modes	Trigger, Sense, Continuous Mode, Command Trigger Mode
	Scan Rate	300 scans per second
	Data capture	1D
Physical	Dimensions (mm)	101(L)×68(W)×145(H)mm
	Weight	190g (USB cable included)
	Material	PC, ABS
	Buttons	Trigger
	Interfaces	RS-232, USB,PS/2
	Notifications	Beep, LED indicator
	Input Voltage	5VDC±5%
	Current @ 5VDC	115±10mA
	Operating	
	Current @ 5VDC Standby	14mA
Power Supply Input	DC5V, 1.5A	
Power Supply Output	AC100~240V, 50~60Hz	
Environmental	Operating Temperature	-20°C to 60°C (-4°F to 140°F)
	Storage Temperature	-40°C to 80°C (-40°F to 176°F)
	Humidity	5%~95% (non-condensing)
	Electro Static Discharge (ESD)	±8 KV (contact discharge); ±10 KV (air discharge)
	Drop	1.2m
Sealing	IP42	
Accessories	Optional	RS232 Cable,PS/2 Cable,Adapter
	Standard	USB Cable
Certifications	Certifications	FCC Part15 Class B, CE EMC Class B,, RoHS
Warranty	Warranty	5 years