HERON[™] HD3100

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TURN ON YOUR COOL

Go beyond a simple scanning experience, and kick up your checkout presence to a whole new level.

Bridging the gap between man and machine, the Heron™ HD3100 linear imager brings high style along with technology to the modern point of sale.

Utilizing a fresh approach to conventional bar code reading, your customers and employees alike will delight in its mastery of form and function.

'HERON' IS THE NEW 'BLACK'

Your brand is important to your business and your customers; it defines and sets the stage for your enterprise. The elegant silhouette of the Heron imager extends your brand experience to the final interaction at the point of sale with your customers, reflecting the same artful considerations you put into your merchandising.

Offering multiple opportunities to incorporate your company's brand identity, the Heron HD3100 imager allows you to compose the perfect blend - combining your logo and top cover color with customized visual and audio feedback, all designed to reinforce the value extended by your business to your customers.

NO COMPROMISE ON PERFORMANCE

No problems. No worries. The Heron imager is a song of productivity and seamless performance. A fusion of the features your business needs, the fashionable style customers love, and the enticing allure of light and sound, you are empowered to deliver the most unique scanning solution available to your POS checkout operations.



FEATURES

GREEN

- Innovative and unique design raises the bar for cutting-edge POS checkout experience
- In-mold decorated top cover Choice of Carbon-Fiber or Silver designs
- Multiple changing color LEDs on sides and top
- Polyphonic speaker for a wide variety of choices for audio feedback
- Easily customized with logo, top cover, and visual/audio feedback
- Datalogic patented 'Green Spot' technology for aiming and good-read feedback
- Automatic switching between handheld and hands-free operation
- EASEOFCARE Service Plans offer a wide range of service options to protect your investment, ensuring maximum productivity and ROI

INDUSTRY - APPLICATIONS

 Retail: Point of Sale for Fashion and Specialty Stores

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HERON™ HD3100

DATALOGIC

S	DECODING CAPABILITY		READING RANGES	
TECHNICAL SPECIFICATION	1D / LINEAR CODES POSTAL CODES STACKED CODES ELECTRICAL	Autodiscriminates all standard 1D codes including GS1 DataBar™ linear codes. China Post GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional	TYPICAL DEPTH OF FIELD	Minimum distance determined by symbol length and scan angle. Printing resolution, contrast, and ambient light dependent. 5 mils: 5.0 to 15.0 cm / 2.0 to 6.0 in 10 mils: 2.0 to 35.0 cm / 0.8 to 13.8 in 13 mils: 2.0 to 40.0 cm / 0.8 to 15.7 in 20 mils: 2.0 to 60.0 cm / 0.8 to 23.6 in
	CURRENT	Operating (Maximum): <500 mA @ 5 VDC Operating (Typical): <300 mA @ 5 VDC 5 VDC +/- 5%	SAFETY & REGULATORY	
		3 VUC+7- 3/	AGENCY APPROVALS	The product meets necessary safety and regulatory approvals for its intended use.
	AMBIENT LIGHT DROP RESISTANCE	MBIENT LIGHT 0 - 100,000 lux ROP RESISTANCE Withstands repeated drops from 1.5 m / 5.0 ft onto a concrete surface. SD PROTECTION (AIR DISCHARGE) 16 kV UMIDITY (NON-CONDENSING) 5 - 90% ARTICULATE AND WATER SEALING IP40 EMPERATURE Operating: 0 to 50 °C / 32 to 122 °F Storage/Transport: -20 to 70 °C / -4 to 158 °F VTERFACES	ENVIRONMENTAL COMPLIANCE	The Quick Reference Guide for this product can be referred to for a complete list of certifications. Complies to China RoHS; Complies to EU RoHS directive IEC 62471 Exempt Class
	ESD PROTECTION (AIR DISCHARGE) HUMIDITY (NON-CONDENSING)		LED CLASSIFICATION	
	PARTICULATE AND WATER SEALING		UTILITIES	
			DATALOGIC ALADDIN TM	Datalogic Aladdin configuration program is available for download at no charge. JavaPOS Utilities are available for download at no charge. OPOS Utilities are available for download at no charge.
	INTERFACES		OPOS / JAVAPOS	
	PHYSICAL CHARACTERISTICS		REMOTE HOST DOWNLOAD	Lowers service costs and improves operations
	COLORS AVAILABLE	Black; White Other colors and custom logo options are	WARRANTY	
	TOP CAP DESIGN DIMENSIONS WEIGHT	available for minimum quantity purchase. Carbon-Fiber; Silver 15.2 x 15.3 x 6.8 cm / 6.0 x 6.0 x 2.7 in 150.0 g / 5.3 oz	WARRANTY	5-Year Factory Warranty
	READING PERFORMANCE			
	IMAGER SENSOR PRINT CONTRAST RATIO (MINIMUM) READ RATE (MAXIMUM) READING INDICATORS	CCD Solid-State (2500 pixels) 15% 270 reads/sec. Beeper (Adjustable Tone and Volume); Datalogic 'Green Spot' Good Read Feedback; Side and Upper Illumination		



Side and Upper Illumination Good Read LED 0.100 mm / 4 mils



Mounts/Stands



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