

OEM Automatic Ltd

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DATALOGIC HERON™ HD3100

HD3130-BK Heron HD3130 1D Scanner with Stand, Black

• Detects 1D code types

• Image sensor: CCD solid-state

• 270 Reads/sec

• Interfaces: RS-232, USB, multi interface

• 1D/2D scanner



PRODUCT DESCRIPTION

The HeronTM HD3100 linear imager brings unmatched elegance along with the latest advanced technology to the modern point-of-sale. The stylish silhouette of the new imager enriched with multiple color changing lights, innovative and modern design material, together with the audio speaker, amplifies the customer's brand experience at the point-of-sale. The Heron HD3100 imager differs from the usual color scheme of handheld devices by providing a stunning 'black' or 'white' color option. Additionally, the Heron imager features in-mold decorated top covers with a choice of 'Carbon Fiber' or 'Silver' design. This imager also offers opportunities to incorporate a company brand identity by allowing customers to compose the perfect blend: combining a company logo with the top cover color with customized visual and audio feedback in order to reinforce the value of the customer's brand. The Heron HD3100 imager provides outstanding 1D reading performance. It also includes the patented 'Green Spot' technology for good-read feedback that can be used as an 'aiming tool' when used in hands-free operations.

TECHNICAL DATA

1D Code types	Auto discriminates all standard 1D codes
Approvals	RoHS

Drop resistance	Withstands repeated drops from 5ft on concrete surface
Humidity	5 - 90% (Non-condensing)
Immunity to ambient light	0 - 100,000 lux
Interface	RS-232, USB. Keyboard wedge multi interface
IP class	IP40
Kit	No
Output current	<500mA @ 5VDC
Postal Code Types	China Post
Readable code types	1D / Linear Codes, Postal Codes, Stacked Codes
Reading speed	270 reads/sec
Resolution	0.100 mm / 4 mils
Sensor Type	CCD
Stacked Code Types	GS1 Databar Expanded Stacked, GS1 Databar Stacked, GS1 Databar Stacked Omnidirectional
Storage temperature max	70 °C
Storage temperature min	-20 °C
Temperature operational max	50 °C
Temperature operational min	0 °C
Weight	150 g
Wireless	No