Competitive Selling Guide

ODATALOGIC

ZEBRA DS4800

Features	ODANNOCE	
PERFORMANCE		
Frame Rate	60 frames/second	30 frames/second
Field of View (H x V)	39° x 25°	40° x 26°
Depth of Field (EAN13: 13 mils)	3.0 to 40.0 cm / 1.2 to 15.7 in	0 to 56.9 cm / 0 to 22.4 in
Depth of Field (PDF417: 15 mils)	2.0 to 25.0 cm / 0.8 to 9.8 in	0.8 to 21.6 cm / 0.3 to 8.5 in
Depth of Field (Data Matrix: 15 mils)	2.0 to 25.0 cm / 0.8 to 9.8 in	0.8 to 21.6 cm / 0.3 to 8.5 in
Motion Tolerance (inches / second)	25 IPS	Up to 20 IPS
Print Contrast	15%	20%
Available Interfaces	USB, Wedge and RS-232	USB
Available Models	1 Multi-interface	Single interface
Software Configuration	Datalogic's Aladdin™ Configuration Software, Host Download, Driver License Parsing, Remote Management	123Scan2, Scanner Management Service (SMS), Driver License Parsing, Scanner SDK
User Feedback	Side and top good read lights, beeper or jingle, Green Spot Technology	Vibrations, visual feedback and melodic tones
Illumination / Aiming System	White illumination, 4 laser dots (corners) and center cross	White Illumination, Red dot CCD aimer
Image Capture	Yes	Yes
PHYSICAL CHARACTERISTICS		
Dimensions	15.2 x 15.3 x 6.8 cm / 6.0 x 6.0 x 2.7 in	19.0 x 6.6 x 4.8 cm / 7.4 x 2.61 x 1.9 in
Additional Features	Side and top lights, Polyphonic speaker, Green Spot technology, Illumination and aiming	Vibrations, melodic tones
ENVIRONMENTAL		
Particulate and Water Sealing	IP40	IP40
Drop Resistance	1.5 m / 5.0 ft	1.5 m / 5.0 ft
Operating Temperature	0 to 50 °C / 32 to 122 °F	0 to 40° C / 32 to 104° F
ELECTRICAL / MIXED FEATURES		
Input Voltage	5 VDC +/- 5%	5 VDC +/- 10%
FACTORY WARRANTY	5 Years	5 Years

HERON™ HD3430

Datalogic ADC, Inc.

Confidential Proprietary Information

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