

TD1100





A CONTACT READER FOR ID BARCODES

The TD1100 series of linear imaging contact readers represent the Datalogic ADC solution for customers who require a cost-effective solution for close contact bar code reading without sacrificing quality and performance.

Designed for low throughput applications within multiple markets, the TD1100 readers provide the guarantee of contact reading with an excellent reading performance on virtually all linear bar codes, including damaged or poorly printed codes.

ROBUST READER HAS 2 OPTIONS FOR THE READING WINDOW

Small, lightweight and low on energy consumption, the TD1100 readers continue to provide robustness and a 1.5 m / 5.0 ft drop resistance, which is typically included in a higher range of products.

The TD1100 readers are available with the option of two different sizes of reading windows: 6.5 cm / 2.6 in (65) or 9.0 cm / 3.5 in (90), which benefits the user when reading standard or wide bar codes.

MULTI-PURPOSE USES FOR DIFFERENT APPLICATIONS

The TD1100 65/90 Pro readers provide a complete all-in-one multi-interface solution, including RS-232, USB, Keyboard Wedge and Wand Emulation, while the 65/90 Lite readers provide USB or RS-232/Keyboard Wedge interfaces.

An innovative 'read-thru' holder provides the TD1100 readers with handsfree reading capability on documents or small items.

FEATURES

- Wide reading windows: 6.5 cm / 2.6 in and 9.0 cm / 3.5 in
- Excellent reading performance on damaged or poorly printed bar codes
- Interface options: USB or Keyboard Wedge / RS-232 (65/90 Lite); USB / RS-232 / Keyboard Wedge / Wand Emulation (65/90 Pro)
- Supports GS1 DataBar[™] linear codes
- Compact and innovative 'read-thru' holder for hands-free reading capability
- Drop Resistance to 1.5 m / 5.0 ft
- EASEOFCARE Service Plans offer a wide range of service options to protect your investment, ensuring maximum productivity and ROI

INDUSTRY - APPLICATION

- Retail: Non-food specialty stores and Service points
 - 1D coupons on mobile phones
- Public Administration and Services: Libraries,
 Schools, Governments Agencies
 - Excellent for wide codes on books, documents and bills
- Banking and Finance: Banks, Insurance, Utilities
 - Excellent for wide codes on documents, paper, utility billing



Zapraszamy do kontaktu! Więcej informacji: www.kreski.pl







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TECHNICAL SPECIFICATIONS

DECODING CAPABILITY	
Auto discriminates all standard 1D codes including GS1 DataBar™ linear codes.	
GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional	
ELECTRICAL	
Operating (Typical): < 100 mA @ 5 VDC Standby/Idle (Typical): 20 mA @ 5 VDC	
5 VDC +/- 0.5 V	
0 - 20,000 lux	
Withstands repeated drops from 1.5 m / 5.0 ft onto a concrete surface	
16 kV	
5 - 95%	
IP30	
Operating: 0 to 50 °C / 32 to 122 °F Storage/Transport: -20 to 70 °C / -4 to 158 °F	
RS-232 / Keyboard Wedge: 65/90 Lite RS-232 / USB / Keyboard Wedge / Wand Emulation Multi- Interface: 65/90 Pro USB: 65/90 Lite	
TERISTICS	
Black; Other colors and custom logo options are available for minimum quantity purchase.	
65 Pro & Lite: 16.0 x 8.4 x 5.8 cm / 6.3 x 3.3 x 2.3 in 90 Pro & Lite: 17.0 x 10.4 x 6.7 cm / 6.7 x 4.1 x 2.7 in	
65 Pro & Lite: 130.0 g / 4.6 oz 90 Pro & Lite: 153.0 g / 5.4 oz	

READING PERFORMANCE		
Light Source	Illumination: 640 nm LED	
Print Contrast Ratio (Minimum)	25%	
Reading Angle	Pitch: +/- 65°; Roll (Tilt): +/- 45°; Skew (Yaw): +/- 70°	
Reading Indicators	Beeper (Adjustable Tone); Good Read LED	
Resolution (Maximum)	0.102 mm / 4 mil	
READING RANGES		
Typical Depth of Field	Minimum distance determined by symbol length and scan angle. Printing resolution, contrast, and ambient light dependent. Code 39: 7.5 mils: 0 to 8.1 cm / 0 to 3.2 in Code 39: 10 mils: 0 to 12.0 cm / 0 to 4.7 in EAN13: 13 mils: 0 to 15.0 cm / 0 to 6.0 in	
SAFETY & REGULATORY		
Agency Approvals	The product meets necessary safety and regulatory approvals for its intended use. The Quick Reference Guide for this product can be referred to for a complete list of certifications.	
Environmental Compliance	Complies to China RoHS; Complies to EU RoHS	
UTILITIES		
Datalogic Aladdin™	Datalogic Aladdin configuration program is available for download at no charge.	
OPOS / JavaPOS	OPOS and JavaPOS utilities are available for download at no charge.	
Remote Host Download	Lowers service costs and improves operations.	
WARRANTY		
Warranty	5-Year Factory Warranty	



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ACCESSORIES

Mounts/Stands



HLD-T010-65 Desk/Wall Holder for 65 HLD-T010-90 Desk/Wall Holder for 90