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## ODATALOGIC.

## DATALOGIC TOUCH TD1100 PRO/LITE

TD1120-BK-65 TD1100 65 Lite, Black, USB Interface

- Detects 1D code types
- Wide reading windows
- For close contact barcode reading
- Interfaces: RS-232, USB, multi-interface



## PRODUCT DESCRIPTION

The TD1100 series of linear imaging contact readers represent the Datalogic 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. Small, lightweight and low on energy consumption, the TD1100 readers available with the option of two different sizes of reading windows. The TD1100 65/90 Pro readers provide a complete all-in-one multi-interface solution, including RS-232, USB and Keyboard Wedge and Wand Emulation, while the TD1100 65/90 Lite readers provide USB or RS-232/Keyboard Wedge interfaces. An innovative 'read-thru' holder provides the TD1100 readers with hands-free reading capability on documents or small items.

## **TECHNICAL DATA**

1D Code types	Auto discriminates all standard 1D codes
Approvals	RoHS
Colour	Black
Dimension (mm)	160 x 84 x 58
Drop resistance	Withstands repeated drops from 5ft onto concrete surface
Humidity	5-95% (Non-condensing)
Immunity to ambient light	0 - 20,000 lux
Interface	USB
IP class	IP30
Kit	No
Light source	640 nm LED

Output current	<100mA @ 5VDC
Readable code types	1D / Linear Codes, Stacked Codes
Reading angle window	Pitch:+/-65°; Tilt: 45°; Skew: +/-70°
Resolution	0.102 mm / 4mil
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	130 g
Wireless	No