

## DATALOGIC TOUCH TD1100 PRO/LITE

TD1170-BK-90

TD1100 90 Lite, Black, RS-232/KBW 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)	170 x 104 x 67
Drop resistance	Withstands repeated drops from 5ft onto concrete surface
Humidity	5-95% (Non-condensing)
Immunity to ambient light	0 - 20,000 lux
Interface	RS-232, keyboard wedge
IP class	IP30
Kit	No
Light source	640 nm LED

<b>Output current</b>	<100mA @ 5VDC
<b>Readable code types</b>	1D / Linear Codes, Stacked Codes
<b>Reading angle window</b>	Pitch: +/-65°; Tilt: 45°; Skew: +/-70°
<b>Resolution</b>	0.102 mm / 4mil
<b>Stacked Code Types</b>	GS1 Databar Expanded Stacked, GS1 Databar Stacked, GS1 Databar Stacked Omnidirectional
<b>Storage temperature max</b>	70 °C
<b>Storage temperature min</b>	-20 °C
<b>Temperature operational max</b>	50 °C
<b>Temperature operational min</b>	0 °C
<b>Weight</b>	153 g
<b>Wireless</b>	No