

## Specifications- DLGD4330B

<b>Sensor</b>	Laser Engine
<b>Light source</b>	630 - 680 nm VLD 3.6 to 15.8 cm on 5 mils barcode
<b>Depth of field</b>	2.8 to 35.0 cm on 10 mils barcode  Up to 69.0 cm on 20 mils barcode
<b>Scan rate</b>	100 Reads/sec
<b>Print Contrast</b>	25% or higher
<b>Pitch Angle</b>	+/- 50°
<b>Roll (Tilt) Angle</b>	+/- 35°
<b>Skew (Yaw) Angle</b>	+/- 65°
<b>Reading Indicators</b>	Good Read LED, "Green spot" on the code, adjustable tone beeper. USB, RS232, Wedge & Wand Multi Interface (GD4330)
<b>Interface</b>	RS232, IBM 46XX, USB Multi Interface (GD4310) Linear codes: Auto-discriminates all standard 1D codes including GS1 DataBar™ linear codes
<b>Symbologies supported</b>	Stacked Codes: GS1 DataBar Expanded Stacked, GS1 DataBar Stacked and GS1 DataBar Stacked Omni-directional Manual: Reading special bar codes
<b>Programming method</b>	Automatic: (with RS-232) S/W commands through the serial port  <u>ALADDIN™</u> : Windows configuration program GD4330 4.75-5.25 VDC
<b>Input voltage</b>	GD4310 4.5-14.0 VDC GD4330: Operating typical 260mA @ 5V
<b>Input Current</b>	GD4310: Operating typical 185mA @ 5V  Standby/Idle Typical 30 mA @ 5V
<b>ESD Protection</b>	16 kV (Air Discharge)
<b>Drop Resistance</b>	Withstands repeated drops from 1.8m onto concrete
<b>Warranty</b>	5 Year limited Factory Warranty (not on cable)
<b>Dimensions (H x W x L)</b>	181 x 71 x 100 mm
<b>Weight</b>	169g