

Specifications- DLGD4330B

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