



DATALOGIC GRYPHON I GD4200

GD4290-BK

Gryphon I GD4290, Linear Imager, USB/RS-232/Wedge Multi-Interface, Black



- Detects all standard 1D codes
- Image sensor: CCD solid-state
- 1,000,000 pixels/sec
- Interfaces: USB type C, USB, RS-232, multi interface

PRODUCT DESCRIPTION

TECHNICAL DATA

1D Code types	Auto discriminates all standard 1D codes
Approvals	RoHS
Colour	Black
Dimension (mm)	166 x 68 x 109
Drop resistance	Withstands repeated drops from 6ft on concrete surface
Humidity	0-95% (Non-condensing)
Immunity to ambient light	0 - 130,000 lux
Interface	USB type C, USB, RS-232, Keyboard wedge multi interface
IP class	IP52
Kit	No
Light source	Dual LED array: 612 - 630nm
Output current	<350mA@5V, <150mA@12V
Readable code types	1D / Linear Codes
Reading angle window	Pitch: +/-65°; Tilt: +/- 45°; Skew: +/-65°
Reading speed	1,000,000 pixel/sec (400 reads/sec)
Resolution	0.077 mm / 3 mils
Sensor Type	CCD
Storage temperature max	70 °C
Storage temperature min	-40 °C
Temperature operational max	50 °C
Temperature operational min	0 °C

Weight	163 g
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Wireless	No
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