

## 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

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

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<b>Weight</b>	163 g
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<b>Wireless</b>	No
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