

# Datalogic Gryphon I GD4220

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<b>Artikel</b>	129835
<b>Herstellernummer</b>	GD4220-BKK1
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Datalogic	

The Gryphon™ 4200 series represents the premium range of 1D hand held scanners from Datalogic for general purpose applications. Designed to provide the best-in-class reading performance, the Gryphon 4200 readers' ability to capture bar codes from near to far, to read both high-density and low resolution codes, to decode hard-to-read, poorly printed or damaged codes and to easily read bar codes from mobile devices simplifies all applications. Ideal for hand held reading, the Gryphon 4200 utilizes Datalogic's Motionix™ motion-sensing technology which detects the natural actions of the operator to automatically switch the scanner into the 'ready-to-read' scanning mode. Datalogic's distinctive 'soft line viewfinder' helps the operator to easily target the code to be read, making it easier and faster to point, shoot and decode the proper label, reducing accidental reads in a multiple bar code situation. The Gryphon 4200 Series includes 3 models: a corded 'Desk' model (GD4200), a cordless model featuring Bluetooth® wireless technology (GBT4200) and a cordless model featuring Datalogic's STAR Cordless System™ narrow band radio (GM4200).

## Zusammenfassung

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The Gryphon™ 4200 series represents the premium range of 1D hand held scanners from Datalogic for general purpose applications. Designed to provide the best-in-class reading performance, the Gryphon 4200 readers' ability to capture bar codes from near to far, to read both high-density and low resolution codes, to decode hard-to-read, poorly printed or damaged codes and to easily read bar codes from mobile devices simplifies all applications. Ideal for hand held reading, the Gryphon 4200 utilizes Datalogic's Motionix™ motion-sensing technology which detects the natural actions of the operator to automatically switch the scanner into the 'ready-to-read' scanning mode. Datalogic's distinctive 'soft line viewfinder' helps the operator to easily target the code to be read, making it easier and faster to point, shoot and decode the proper label, reducing accidental reads in a multiple bar code situation. The Gryphon 4200 Series includes 3 models: a corded 'Desk' model (GD4200), a cordless model featuring Bluetooth® wireless technology (GBT4200) and a cordless model featuring Datalogic's STAR Cordless System™ narrow band radio (GM4200).

Datalogic Gryphon I GD4220, Handheld bar code reader, 1D, Linear, GS1 DataBar, 400 reads/s, 0 - 45°

Datalogic Gryphon I GD4220. Type: Handheld bar code reader, Scanner type: 1D, Sensor type: Linear. Connectivity technology: Wired, Standard interfaces: Keyboard wedge, RS-232, USB. Product colour: Black, International Protection (IP) code: IP52, Protection features: Electrostatic Discharge (ESD) protection. Power source type: DC, USB, Input voltage: 5 V. Weight: 163 g, Width: 166 mm, Depth: 68 mm

## Merkmale

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### Logistics data

### Operational conditions

Operating temperature (T-T)	0 - 50 °C
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Harmonized System (HS) code	84716070
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Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	0 - 95%

## Packaging data

Cables included	USB Type-C
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## Ports & interfaces

Connectivity technology	Wired
Standard interfaces	Keyboard wedge, RS-232, USB

## Power

Power source type	DC, USB
Input voltage	5 V

## Weight & dimensions

Width	166 mm
Depth	68 mm
Height	109 mm
Weight	163 g

## Performance

International Protection (IP) code	IP52
Protection features	Electrostatic Discharge (ESD) protection
LED indicators	Yes
Ambient lighting	Yes
Print contrast	15%
Product colour	Black

## Scanning

Type	Handheld bar code reader
Scanner type	1D
Sensor type	Linear
Linear (1D) barcodes supported	GS1 DataBar
2D (matrix & stacked) barcodes supported	Not supported
Read rate (max)	400 reads/s
Tilt reading angle	0 - 45°
Pitch reading angle	0 - 65°
Yaw reading angle	0 - 65°

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.