



Datalogic Gryphon GM4200, Handheld bar code reader, 1D, CCD, GS1 DataBar, 400 reads/s, 0 - 130000 lx

Linear Imager - 433 MHz - 1D - Wireless Charging - IP52 - 166x68x109 mm - Black - base - USB cable

Group	Scanners
Manufacturer	Datalogic
Manufacturer item no.	GM4200-WH-433K1

Description

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).

Main features

General

Type	Handheld bar code reader
Scanner type	1D
Sensor type	CCD
Connectivity technology	Wireless
Standard interfaces	RF Wireless
Wireless range	50 m
Product colour	Black
International Protection (IP) code	IP52
Protection features	Electrostatic Discharge (ESD) protection
Power source type	Battery

Battery technology	Lithium-Ion (Li-Ion)
Battery type	Built-in battery
Weight	235 g
Width	166 mm
Depth	68 mm