

DATALOGIC GRYPHON™ I GBT/GM4500

GBT4500-BK-WLC

Gryphon GBT4500, 2D MP Imager, Wireless Charging, Black

- Detects 1D/2D code types
- Image sensor: 1MP, 1280 x 800 pixels
- 80,000 reads-per-charge
- Interfaces: USB, RS-232, multi interface



OPIS PRODUKTU

IMAGING TECHNOLOGY

The Gryphon™ 4500 series represents the premium range of hand held scanners from Datalogic for general purpose applications. Designed with people in mind, the Gryphon 4500 series stands out with its elegant and cutting edge design, the unchallenged ergonomics, and features the most advanced Megapixel sensor with white-illumination 2D technology for outstanding performance.

WIRELESS COMMUNICATIONS

Featuring Bluetooth® wireless technology (GBT model) or narrow band radio communications with Datalogic's STAR Cordless System™ (GM model), the Gryphon 4500 wireless readers provide maximum flexibility to solve any end user application with the best technical solution.

WIRELESS CHARGING

One of the most important technical innovations that the Gryphon 4500 wireless scanners achieve is the battery recharge through an inductive charging system, which enhances the reliability of the entire solution, lowering the total cost of ownership because it eliminates the need for contacts' cleaning and maintenance procedures. The maximum reliability offered by the Gryphon wireless charging technology means 24/7 activities with no stops for maintenance or repair and top-level operating productivity and performance.

SIMPLE TO USE AND DEPLOY

The Gryphon I 4500 omnidirectional imager provides snappy reading performance on all common 1D and 2D codes. High Density (HD) models are available for reading smaller, condensed codes as well as a dedicated version with red illumination optics to support Digital Watermarking. Datalogic's Motionix™ motion-sensing technology enables the scanner to intuitively switch into hand held mode when the device is picked up. When placed back into the stand, it seamlessly returns to stand mode. The adjustable position cradle provides the flexibility to use the scanner in presentation or stand mode while it's charging.

SPECYFIKACJA TECHNICZNA

Charge time	4hrs @ 12VDC
Dopuszczenia	RoHS
Kit	Nie
Kolor	Czarny
Masa	235 g
Max. temperatura pracy	50 °C
Max. temperatura składowania	70 °C

Min. temperatura pracy	0 °C
Min. temperatura składowania	-40 °C
Odporność na światło otoczenia	0 - 100,000 lux
Reads per charge	80000
Rozdzielczość	0.102 mm / 4mils
Stopień ochrony IP	IP52
Wireless	Tak
Wymiary	166 x 68 x 109