GRYPHON™ I GPS4400 2D





CONVENIENT AND VERSATILE

The Gryphon[™]I GPS4400 on-counter, omnidirectional presentation scanner offers hands-free scanning of small, easily handled items and handheld scanning operation for bulkier items. The reader's compact size makes it the ideal solution for space-constrained environments. Its adjustable stand positions the scanner for easy, intuitive reading. The stand can easily be removed if it is not needed, further reducing the overall dimensions of the scanner.

MODERN FEATURES FOR TODAY'S POS

Capable of reading codes from mobile phones, PDAs and computer display screens, the GPS4400 presentation scanner additionally features outstanding near-field reading, a wide angle field-of-view, high motion tolerance, snappy reading and offers excellent performance on decoding poor or damaged bar codes. As with all Gryphon products, it offers good-read visual confirmation with Datalogic's patented 'Green Spot' technology as well as supporting advanced features like image / signature capture and document scanning, eliminating the need for separate equipment at the POS.

SIMPLE TO USE AND DEPLOY

Aggressive imaging performance and simple operation reduces the need for training and speeds the checkout process for better customer service. The precise reading area of the GPS4400 scanner helps to reduce accidental misreads of items - improving productivity and customer satisfaction. Additionally, it has several modes that can be used as a trigger. It can automatically sense objects and trigger itself, or a continuous scan mode captures data whenever a bar code passes into its field-of-view. The reader can also be triggered remotely through software commands.





FEATURES

- Snappy omnidirectional reading
- Intuitive aiming system
- Compact, ergonomic design is ideal for hands-free or handheld operation
- Illumination system optimized to allow easy reading of bar codes from mobile phones, laptops or PDAs
- Image capture
- Available interfaces: RS-232 or USB (USB-HID or USB COM)
- Adjustable stand
- EASEOFCARE Service Plans offer a wide range of service options to protect your investment, ensuring maximum productivity and ROI

INDUSTRY-APPLICATIONS

- Retail Point of Sale
- Commercial Services: Postal, Banks, Public Administration, Utilities

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1D / LINEAR CODES 2D CODES	Autodiscriminates all standard 1D codes including GS1 DataBar [®] linear codes Aztec Code; China Han Xin Code; Data Matrix; MaxiCode; Micro QR Code; QR Code Australian Post; British Post; Canadian Post; China Post; IMB; Japanese Post; KIX Post; Korea Post; Planet Code; Portuguese Post; Postnet;	TYPICAL DEPTH OF FIELD	Minimum distance determined by symbol length and scan angle. Printing resolution, contrast, and ambient light
POSTAL CODES			dependent. Code 39: 5 mils: 2.6 to 18.8 cm / 1.0 to 7.4 in Code 39: 10 mils: 0.0 to 37.9 cm / 0.0 to 14.9 in Data Matrix: 10 mils: 2.3 to 14.5 cm / 0.9 to 5.7 i
STACKED CODES	Royal Mail Code (RM4SCC); Swedish Post EAN/JAN Composites; GS1 DataBar Composites; GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional; MacroPDF; MicroPDF417; PDF417;		Data Matrix: 15 mils: 0.0 to 23.2 cm / 0.0 to 9.1 i EAN: 13 mils: 0.8 to 42.2 cm / 0.3 to 16.6 in PDF417: 10 mils: 0.0 to 22.4 cm / 0.0 to 8.8 in QR Code: 10 mils: 2.3 to 14.3 cm / 0.9 to 5.6 in
	UPC A/E Composites	SAFETY & REGULATORY	
ELECTRICAL		AGENCY APPROVALS	The product meets necessary safety and
CURRENT	Operating (Typical): 175 mA; Max: 200 mA Standby/Idle (Typical):		regulatory approvals for its intended use. The Quick Reference Guide for this product can be referred to for a complete list of certifications Complies to China RoHS; Complies to EU RoHS Caution Laser Radiation - Do not stare into beam CDRH Class II; EN 60825-1 Class 2; IEC 60825 Class 2
INPUT VOLTAGE	Automatic/Object Sense Modes: 105 mA Trigger/Serial On Line Modes: 55 mA 5 VDC (+/- 5%)	ENVIRONMENTAL COMPLIANCE LASER CLASSIFICATION	
ENVIRONMENTAL			
AMBIENT LIGHT	0 to 100,000 lux Withstands repeated drops from 1.2 m / 4.0 ft	UTILITIES DATALOGIC ALADDIN™	Datalogic Aladdia configuration program is
DROP RESISTANCE	onto a concrete surface		Datalogic Aladdin configuration program is available for download at no charge
ESD PROTECTION (AIR DISCHARGE) HUMIDITY (NON-CONDENSING) PARTICULATE AND WATER SEALING	16 kV 90% IP52	OPOS / JAVAPOS	JavaPOS Utilities are available for download at n charge OPOS Utilities are available for download at no
TEMPERATURE	Operating: 0 to 40 °C / 32 to 104 °F Storage/Transport: -40 to 70 °C / -40 to 158 °F	REMOTE HOST DOWNLOAD	charge Lowers service costs and improves operations
INTERFACES		WARRANTY	
INTERFACES	RS-232; USB: OEM USB; USB COM; USB HID Keyboard	WARRANTY	3-Year Factory Warranty
PHYSICAL CHARACTERISTICS			
COLORS AVAILABLE	Black; White		
DIMENSIONS	With Stand: 12.1 x 10.7 x 7.3 cm / 4.8 x 4.2 x 2.9 in Without Stand: 7.4 x 9.5 x 6.4 cm / 2.9 x 3.7 x 2.5 in		
WEIGHT	Without Stand: 7.4 x 9.5 x 6.4 cm / 2.9 x 3.7 x 2.5 m With Stand: 295.0 g / 10.4 oz Without Stand: 178.0 g / 6.3 oz		
READING PERFORMANCE			
FIELD OF VIEW IMAGE CAPTURE	Horizontal x Vertical: 40° H x 26° V 752 x 480 pixels		
LIGHT SOURCE	Graphic Formats: BMP, JPEG, TIFF Greyscale: 256, 16, 2 Aiming: 650 nm VLD		
PRINT CONTRAST RATIO (MINIMUM) READING ANGLE	Illumination: 625 nm LED 25% Pitch: +/- 40°; Roll (Tilt): +/- 180°;		
READING INDICATORS	Skew (Yaw): +/- 40° Beeper (Adjustable Tone and Volume); Datalogic 'Green Spot' Good Read Feedback; Good Read		
	LED 1D / Linear Codes: 0.102 mm / 4 mils		

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About Compsee

Who We Are

Compsee is a leading total solutions provider of as $a = b^{-1} a^{-1} a^{-1}$

30+ Years of Experience

Our product and service experts have been serving both small and large businesses since 1984. Identifying better technologies and systems to manage your data is our expertise, and over the years we have built a solid network of hardware manufacturers and software developers to provide you with the most advanced data tracking solutions available. We aim to create a customized solution for your unique business needs.

Why Choose Compsee?

Expert Technical Support

Our experts are always available to suggest products and solutions for your needs. We pride ourselves on staying up-to-date with the newest technologies and services and passing this information along to you.

Outstanding Access to Top Manufacturers

Compsee maintains strong strategic partnerships with the leading manufacturers in barcoding, mobile computing, printing and RFID.

Complete Deployment Services

We specialize in custom sytem setups, including configuration and software loading on your newly purchased equipment. We provide product activation & imaging, inspection, asset tagging, custom packaging and shipping services to ensure your technologies arrive at your business ready for operation right out of the box. Additionally, we are able to install the new technologies and train your employees.

Responsive Customer Service

Every phone call and email is responded to promptly, completely and accurately by our customer service Arat È

Lifelong Product Support

Our Life Cycle Services provide lifelong support of your technologies after initial installation, including product repair, mobile device management, warranty management, product refreshes, and e-waste recycling. With our advance exchange program, we keep replacement supplies in stock and immediately send them to you to minimize system downtime.

Compsee Reduces Your Cost of Ownership

By leveraging our dependable and high quality managed services, you can rest assured that your Return on Investment is maximized and total cost of ownership is kept to a minimum.

Contact us for product / service recommendations & to place an order

Partners









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