RIDA™ DBT6400

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A POCKET-SIZED SCANNER FOR TABLETS AND OTHER MOBILE DEVICES

R af Externe

Datalogic's RIDA™ DBT6400 cordless area imager with *Bluetooth®* wireless technology is the ideal workmate in a pocket-sized form factor to be used in connection with mobile devices, mainly tablets. The RIDA DBT6400 area imager is a small, ergonomic, perfectly handfitted wireless device with a modern and elegant design that will complement the trendy look of popular tablet vendors.

The RIDA DBT6400 imager pairs easily with Android™, Apple® iOS and Windows Mobile® devices as well as standard laptops equipped with *Bluetooth* wireless technology.

READING CAPABILITIES OF A TOP PERFORMING 2D HANDHELD IMAGER

This compact area imager is capable of reading 1D and 2D bar codes as well as low contrasted, damaged or poorly printed codes or bar codes with low back lighting from mobile phone screens. Its main features include image capture capability, white illumination and the most efficient aiming system in the market place.

VERSATILE MODELS AVAILABLE FOR RETAIL OR HEALTHCARE

The RIDA DBT6400 area imager is available in 2 different models:

- The standard version is suitable for retail applications such as traditional or mobile POS, assisted sales, shelf replenishment, price verification, inventory management and more.
- A healthcare version is equipped with disinfectant ready and antimicrobial enclosures which make the RIDA DBT6400 imager ideal for bedside point-of-care applications. The compact size and light weight form factor of this mobile imager offers freedom of movement while scanning, with the added benefit of preventing cross-contamination in the hospital.





 Outstanding reading performance on 1D/2D printed codes or on mobile phone screens

- Innovative, unique and compact design for a new and modern operator's experience
- Bluetooth wireless technology for simple linking with tablets, smartphones, laptops, notebooks, etc.
- Compatible with Android, Apple iOS and Windows Mobile devices
- Vibration for sensitive, polyphonic speaker for audio and Datalogic's patented 'Green Spot' technology for visual good-read feedback
- Highly visible 4-Dot aimer with center cross for targeted scanning with efficient white illumination
- Batch Mode capability: 2,000 linear codes stored in memory
- Disinfectant Ready enclosures treated with anti-microbial additives (ISO22196 compliant)
- EASEOFCARE Service Plans offer a wide range of service options to protect your investment, ensuring maximum productivity and ROI

INDUSTRY-APPLICATIONS

- Retail: Traditional or Mobile POS, Assisted Sales, Shelf Replenishment, Price Verification, Inventory Management
- Healthcare: Bedside Point-of-Care, Asset Management

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WIRELESS COMMUNICATIONS		PHYSICAL CHARACTERISTICS	
BLUETOOTH WIRELESS TECHNOLOGY	Protocol: <i>Bluetooth</i> 4.0 Certified Class 2 Radio Frequency: 2.4 GHz Radio Range (Open Air): 25.0 m / 82.0 ft Range distances are measured using the	COLORS AVAILABLE DIMENSIONS ENCLOSURE	Light Green/White; Black; Black/Silver 11.25 x 4.23 x 2.75 cm / 4.4 x 1.6 x 1.0 in Healthcare model only: Disinfectant-ready enclosure treated with anti-microbial additives
	base station. Range with connection to other Bluetooth peripherals may show different results.	WEIGHT	(ISO22196 compliant) With batteries: 85.0 g / 3.0 oz
	Security: Data Encryption; Scanner Authentication	READING PERFORMANCE	
	Authentication	IMAGE CAPTURE	Graphic Formats: BMP, JPEG, TIFF;
DECODING CAPABILITY		IMAGER SENSOR	Greyscale: 256, 16, 2; JPEG; JPEG, TIFF Wide VGA: 752 x 480 pixels
1D / LINEAR CODES	Auto discriminates all standard 1D codes including GS1 DataBar™ linear codes Aztec Code, Aztec Mesas, Data Matrix, MaxiCode, QR Code, Micro QR Code, China Han Xin Code Australian Post, British Post, Canadian Post,	LIGHT SOURCE	Aiming: 650 nm VLD Illumination: White
2D CODES		MOTION TOLERANCE	25 IPS
POSTAL CODES		PRINT CONTRAST RATIO (MINIMUM) READING ANGLE	15% Pitch: +/- 65°; Roll (Tilt): up to 360°;
	China Post, Japanese Post, KIX Post, Korea Post,		Skew (Yaw): +/- 60°
STACKED CODES	Planet Code, Postnet, Royal Mail Code (RM4SCC) EAN/JAN Composites, GS1 DataBar Composites,	READING INDICATORS	Vibration; Beepers, Polyphonic; Datalogic 'Green Spot' Good Read Feedback; Product side and
	GS1 DataBar Expanded Stacked, GS1 DataBar Stacked, GS1 DataBar Stacked Omnidirectional, MacroPDF, MicroPDF417, PDF417, UPC A/E	RESOLUTION (MAXIMUM)	upper illumination; Good Read LED 4 mil
	Composites	READING RANGES	
ELECTRICAL		TYPICAL DEPTH OF FIELD	5.0 mil : 6.5 to 21.0 cm / 2.6 to 8.2 in
BATTERY	Battery Type: Lithium-lon 700 mAh Charge Time: 2.5 hours when placed in the Base Station or when the Host is powered through the		13.0 mil : 5.5 to 39.0 cm / 2.2 to 15.2 in Data Matrix 15.0 mil : 4.0 to 25.0 cm / 1.6 to 9.8 ii
	micro USB cable connection Reads per Charge: 3,000 + readings or 5 hours (1 read every 6 seconds) 5 VDC +/- 5%	SAFETY & REGULATORY	
INPUT VOLTAGE		AGENCY APPROVALS The product meets necessary safety and regulatory approvals for its intended use. The Quick Reference Guide for this product ca	
ENVIRONMENTAL		ENVIRONMENTAL COMPLIANCE	be referred to for a complete list of certifications Complies to China RoHS; Complies to EU RoHS
	0 - 100.000 lux	LASER CLASSIFICATION	Caution Laser Radiation - Do not stare into beam; IEC 64871 Exempt Class
DROP RESISTANCE	Withstands repeated drops from 1.5 m / 5.0 ft		beam, nee 0407 r Exempt elass
ESD PROTECTION (AIR DISCHARGE)	onto a concrete surface 16 kV	UTILITIES	
HUMIDITY (NON-CONDENSING) PARTICULATE AND WATER SEALING	5 - 95% IP50	DATALOGIC ALADDIN™	Datalogic Aladdin configuration program is available for download at no charge.
TEMPERATURE	0 90 90 90 90 90 90 90 90 90 90 90 90 90	OPOS / JAVAPOS	JavaPOS Utilities are available for download at no charge. OPOS Utilities are available for download at no
INTERFACES			charge.
INTERFACES	USB COM, USB-OEM, USB Keyboard (with	REMOTE HOST DOWNLOAD	Lowers service costs and improves operations.
	BC6020 only)	WARRANTY	
		WARRANTY	3-Year Factory Warranty



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About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers

• Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

· Legacy is one of the best repair facilities in North America

Discontinued product sourcing

• They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
 - Data destruction
 - · Hardware disposal
 - Auditing services

Dedicated client account team

• Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

• Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.





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