

Short Range CCD Barcode Scanner

High Performance at a Low Price

ID TECH is proud to introduce the EconoScan II, our next generation short range CCD scanner that is specially designed to deliver high-end performance at the lowest possible price. The scanner utilizes exceptional decoding technology, making it the best in its class in terms of performance and value.

Ergonomic and Lightweight

The EconoScan II contains no moving parts, yet it is exceptionally lightweight and designed to fit comfortably in the hand for extended periods of usage. This ergonomic hand-held scanner is ideal to be used in a wide variety of markets, including retail, logistics and light industry applications.

High-Speed Contact Scanning

The EconoScan enables quick contact scanning of bar codes up to 4 inches in length. With an impressive scan rate of 200 scans per second, lowquality or damaged bar codes as well as small or high-density bar codes can be read with exceptional speed and accuracy.

Features and Benefits:

- Super slim body design
- The longest reading range in its class
- High scan rate of 200 scans/sec
- Supports most linear barcode symbologies
- Data formatting features
- Continuous and flash scanning mode



EconoScan™ // Specifications IDBA-42X4SR

Electrical

Power Requirements: Interfaces: Light Source: Sensor:

Environmental

Operating Temperature: Storage Temperature: Humidity: Drop Test:

Mechanical

Dimensions: Weight: Indicator: Color: Field Width: Resolution: PCS: Scan Rate: Range: Symbologies:

Approvals:

 $5.0 \text{ VDC} \pm 5\%$ PS/2, RS232, USB Keyboard 660 nm visible red LED 2500 pixel CCD

0°C to 50°C (32°F to 122°F) -26°C to 60°C (-14.8°F to 140°F) 10% - 80% relative humidity 3.94 feet (1.2 m)

6.10 inches (155 mm) x 3.07 inches (78 mm) x 0.63 inches (16 mm) 3.0 oz. (without cable) LED, beep tone Beige 5.59 inches (142mm) for 10.5 mil code 39 at 175mm from the lens plate 0.1 mm (4 mils) 45% or more 200 scans per second 0 inches (0 cm) to 4 inches (10.15 cm) Code 39, Full ASCII Code 39, Code 32, Code 128, Code 93, Code 11, Codabar/NW7, All UPC/EAN/JAN Code (EAN-13, EAN-8, UPC-A, EPC-E, EAN-128), Interleave 2 of 5, STD 2 of 5, Industrial 2 of 5, Matrix 2 of 5, Chinese Postage Code, MSI/PLESSY, Italian Pharmacy Code (RSS, GS1 available 2010) FCC Part15 Class B, CE EMC Class B



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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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