

## SHORT RANGE CCD BARCODE SCANNER

ID TECH is proud to introduce the EconoScan III, 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. The EconoScan III 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.











## **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

## **CONTACT US TODAY!**

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## E CONOSCAN III SPECS

INTERFACE USB Keyboard

**POWER** | 5.0 VDC ± 5%

DISPLAY 660 nm visible red LED

SENSOR | 2500 pixel CCD

**OPERATING TEMPS** 0°C to 50°C (32°F to 122°F) -26°

**STORAGE TEMPS** -26C to 60°C (-14.8°F to 140°F)

**HUMIDITY** 10% - 80% relative humidity

**DROP TEST** | 3.94 feet (1.2 m)

**DIMENSION** 6.10 inches (155 mm) x 3.07 inches (78 mm) x 0.63

inches (16 mm)

**WEIGHT** 3.0 oz. (without cable)

**INDICATOR** LED, beep tone

**COLOR** Black

FIELD WIDTH 5.59 inches (142mm) for 10.5 mil code 39 at

175mm from the lens plate

**RESOLUTION** 0.1 mm (4 mils)

PCS 45% or more

SCAN RATE | 200 scans per second

RANGE 0 inches (0 cm) to 4 inches (10.15 cm)

SYMBOLOGIES | 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), Interleaved 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 September of 2014)

APPROVALS FCC Part15 Class B, CE EMC Class B

ISO 9001 CERTIFIED
ISO 14001 CERTIFIED

