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Middle Range CCD Scanner



MS839 delivers affordable class-leading performance and reliability in new ergonomic design that provides comfort and reduces operator fatigue.

It Improves the efficiency in wide barcode reading, also features high resolution but comparably priced to CCD-based bar code scanners.

With powerful decoder, MS839 allows data to be formatted and edited before it is sent to the host, making software changes unnecessary.

From the point of sale, document tracking, and office automation to warehouse, the MS839 Series helps you make the most of your application-specific solutions a variety of ways.

Features:

- Multiple working range up to 18cm wide barcode.
- Optimizes decoding higher resolution codes on small labels and tags
- Ergonomically designed handle device balance to easy operating.
- 1.5M Drop resistance- durable Construction to save your cost from service
- User friendly setting via quick setup manual
- Manual-trigger operation to increase your convenience while working

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Optical & Performance

670 ± 5 nm Visible Laser Diode 90 scans/sec 0.1 mm (4mil) 30 ~ 250 mm @ 15.6 mil 60% 53° ± 2°

• Functionality Operation Modes

Symbologies

Scan angle

Light source

Reading distance

Printing contrast

Scan rate Max. resolution

> Trigger, Flash, Multiscan, Continues, One Press One Scan
> UPC-A/E, EAN-8/13, Interleaved & Std.2 of 5, CODE39, CODE93, CODE32, EAN128, CODE11, CODE128, CODABAR(NW-7), SI/Plessey, Matrix 2 of 5, Full SCII Code 39, China Postal Code, UK Plessy Code, EAN/UCC 128, Telepen Code, IATA Code, RSS Code.

- Communication and I/O Interface supported Keyboard wedge USB
- Mechanical Dimension Weight

H 180 x L 100 x W 70 mm 220g (without cable)

 Environmental Operating temperature Storage temperature Humidity Drop

0°C to 50°C -20°C to 60°C

20% - 85%, non-condensing 1.5M drop onto concrete

- Regulatory approvals CE, FCC Class B, BSMI
- Models MS839-SP MS839-SU

MS839 with Keyboard wedge MS839 with USB

 Electrical Operating voltage DC 3v ~ 5V Current consumption Operating mode: 86mA Operating standby: 7.5mA



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