

With its ergonomic, stylish, lightweight enclosure, the MS840 is designed to deliver top-notch performance by optimizing productivity and efficiency. Equipped with a beeper and red/green LED to notify users of scanning status, the MS840 makes reading barcodes in busy working environments easy, and allows users to rest assured that they have captured each and every barcode.

Rugged Enough for Industrial Use

The MS840 rugged design can withstand multiple 1.8-meter drops to concrete, thus minimizing downtime due to breakage and lowering the total cost of ownership. As one of the strongest scanners in its class, the MS840 has an IP42 rating, safeguarding it from moisture and dust, and is capable of operating in diverse applications including retail, industrial and commercial services.

Reliable and Cost Effective

The MS840 supports a wide range of connectivity options including USB, RS232 and keyboard wedge. Easy and quick user-friendly cable replacement capability minimizes downtime and reduces the total cost of ownership.

Main Features

- High-performance laser engine and decoder
- Supports all 1D barcodes; including GS1 Data barcode
- Ergonomic design for maximum user comfort
- Multiple scanning modes
- Louder beeper for noisy environment operation
- 1.8-Meter / 6-Foot drop test
- IP42-rated





Operational & Performance

Technology Laser engine Light Source Laser Resolution 0.127mm

Dept of field Varies between 50-550 mm
Print Contrast 45% min. reflectance difference

Scan rate 100 scans/sec

Skew Angle 50° Pitch Angle 35°

Decode Capability All standard 1D symbologies /

GS1 Databar

Connectivity

USB, Keyboard wedge, RS232

Mechanical

Scanner dimension 176mm x 74 mm x 89mm Scanner weight 157g without battery

Environmental

Operating temperature 0°C to 50°C Storage temperature -30°C to 70°C

Humidity 5% - 90% non-condensing

Light Level 0 - 100,000 Lux

Total darkness - direct sunlight

Drop test to Concrete 1.8 meter IP rate 1P42

ESD Protection Functional after 8K contact

and 12K air

Software support

Configuration manager

Accessories

Universal Power Supply RS232 Cable

Keyboard Wedge Cable

USB cable Hands Free Stand

Warranty

3 years

Regulatory approvals

CE, BSMI, VCCI, C-Tick

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