

MS840



Ergonomic and Smart Design

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

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.

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



Specifications

Optical & Performance

Receiving Device laser engine

Light Source Visible Laser Diode 650 nm

Max. Resolution 0.127mm(5 mil) Scan Rate 100 scans/second Skew Angle ± 50 degrees Pitch Angle ± 35 degrees Printing Contrast Scale 45% Minimum Depth of Field Code-39 5mil

From 60 ~ 110mm, Code-39 6mil

From $50 \sim 130$ mm (± 10mm).

Code-39 10mil

From $50 \sim 230$ mm (± 30mm),

Code-39 20mil

From $50 \sim 380$ mm (± 30mm),

Code-39 40mil

From 70 ~ 550mm (± 50mm)

Functionality

Symbologies Code 39, Full ASCII Code39, Interleave 2 of 5,

> Standard 2 of 5, UPC A/E, Delta Code, Label Code, MSI/ Plessy, Codabar, Code 11, EAN8/13, Code 93, Code 128, EAN128, Code32, Toshiba Code, GS1

databar Code.

Operation Mode Trigger Mode, Flash Mode, Multiscan Mode, One

Press One Scan Mode

Prefix, Suffix, Code ID, Reformatting Date Data Formatting Function Keys PC, Macintosh and IBM Terminal Keyboard

Electrical

Operation Voltage DC 3V to 5V

Current Consumption Operation mode: <91mA, Standby mode: <26mA

Mechanical

176*74*89mm Dimension 157g(without cable) Weigh Switch life 10 million time

Environmental

ESD Protection Functional after 8K Contact and 12K Air

Mechanical Shock 1.8m onto concrete(scanner only)

IP rate IP42 Operating Temperature 0°C to 50°C -30°C to 70°C Storage Temperature

Relative Humidity 5% to 90% non-condensing

Communication

Keyboard Wedge, RS232, USB 2.0

Regulation Approvals

CE, BSMI, VCCI, C-Tick

Accessories

Hand-free stand Interface cable





Unitech America

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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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