

Handheld Laser Barcode Scanner

Unitech MS836 is the most cost-efficient 1D laser barcode scanner in the market with excellent and reliable reading performance. MS836 has the capability to read up to 3 million resolution barcode; brilliant choice for various industrial application requirements. It supports trigger mode, presentation mode and auto-sensing mode; effectively meeting requirements for all industrial use.

In the AIDC 1D laser scanner range, auto-sensing option is very limited. Unitech is determined to go beyond market expectation and committed to making your day-to-day business operation more convenient, making MS836 the perfect choice in increasing work efficiency.

Simply pressing the trigger button for 12 seconds enables quick switch to different reading mode. MS836 features IP42 rating and it can withstand multiple drops to concrete from 1.5 meters, ensuring durability and reliability.

Features

- Supports reading up to 3 million resolution barcode
- \bullet Supports print contrast reading up to 15%
- IP42 Rating
- Withstanding multiple drops to concrete from 1.5 meters
- Supports trigger mode, presentation mode and auto-sensing mode





MS836

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Optical & Performance

Receiving Device Laser engine

Light Source Visible Laser Diode 650nm

Scan Pattern Single Scan Scan Rate 100 scans/second

Max. Resolution 3 mil

Print Contrast 15% UPC / EAN 100%

±30° Scan Angle Scan Depth of field 250 mm Scanning Width 220 mm

Mention Pattern Buzzer, Indicator

Communication

Interface USB

Environmental

IP rate IP42 Operating Temperature 0°C to 45°C Storage Temperature -20°C to 60°C

Relative Humidity 5% to 85% relative humidity, non-condensing

Mechanical Shock 1.5 M

Functionality

Symbologies 1D : EAN-8. EAN-13. UPC-A.UPC-E.Code 39.

Code 128, EAN128, Codabar, Industrial 2 of 5, Interleave 2 of 5, Matrix 2 of 5, MSI, GS1,etc

Trigger Mode, Automatic Mode Operation Mode

Electrical

Operation Voltage DC 3V to 5V

Current Consumption Operation mode: < 85 mA Standby mode : < 36 mA

Mechanical

Dimension L95 mm x W70 mm x H160 mm

Weigh 150g

Regulation Approvals

CE& FCC DOC compliance

Accessories

Stand, USB Cable





Headquaters

Taipei, Taiwan http://www.ute.com e-mail: info@hq.ute.com

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