

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 IP54 rating and it can withstand multiple drops to concrete from 1.5 meters, ensuring durability and reliability.







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Optical & Performance

Receiving Device Laser engine

Light Source Visible Laser Diode 650nm

Scan Pattern Single Scan Scan Rate 100 times/ second

Max. Resolution 4 mil Print Contrast 30% Scan Angle ±30° Skew Angle ±60° Pitch Angle ±60°

Scan Depth of field 10mm-265mm(13 mil EAN13 PCS=90%)

Scanning Width 220 mm Mention Pattern Buzzer, Indicator

Communication

Interface USB

Environmental

IP54

Operating Temperature -10°C to 50°C -20°C to 60°C Storage Temperature

Relative Humidity 5% to 95% 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 174mm × 72mm × 96mm (L x W x H)

Weigh 245g

Regulation Approvals

CE& FCC DOC compliance

Accessories

Stand, USB Cable







Headquarters Taipei, Taiwan

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

unitech America

Los Angeles

http://us.ute.com e-mail: info@us.ute.com http://can.ute.com info@can.ute.com

Mexico

http://latin.ute.com e-mail; info@latin.ute.com

unitech Asia Pacific & Middle East

Taipei

http://apac.ute.com info@apac.ute.com / info@india.ute.com

http://mideast.ute.com info@mideast.ute.com

unitech Europe

Tilburg / Netherlands http://eu.ute.com

e-mail: info@eu.ute.com

unitech Japan

Tokyo http://jp.ute.com e-mail: info@jp.ute.com

unitech Greater China

Beijing, Shanghai, Guang Zhou, Xiamen http://cn.ute.com info@cn.ute.com Taipei http://tw.ute.com info@tw.ute.com

