

MS926

Wireless 2D Pocket Scanner

unitech MS926 is a new generation of wireless 2D pocket scanner that doubles the excellent decoding performance in a pocket-sized enclosure. Thanks to its 1-inch OLED display & lightweight design for easy mobility, MS926 allows enterprises to simply scan and transmit 1D or 2D barcode and check feedback of the scanned information in real time.

Superior 2D scanning performance with a compact size

Designed specifically for mobile users and business professionals, the MS926 is a lightweight stylish design that slips easily into the average-sized pocket. Featuring superior 2D scanning design, MS926 ensures read reliability for the LCD screens of mobile devices and paper in any orientation.

Smart Data Mapping Technology

The MS926 offers a user-friendly experience with three-button operation that is very easy to use, requiring no special training. Built-in a bright 1-inch OLED display, mobile workers can get feedback of the scanned information in real-time. This device also delivers Smart Data Mapping Technology which is combined Lookup Table and Data View/Edit Function with Date / Time stamp. It helps users to ensure data transmitted correctly and it is allowed to check up to 10,000 pre-load barcodes in the memory of Lookup Table that is more flexibility to correct data and tracking scanning schedule immediately. Moreover, MS926 is built in 2MB Flash ROM for up to 100,000 barcodes storage in batch mode (depends on barcode length).

Durable, Easy pairing with wireless technology

The MS926 not only incorporates rugged design with an IP42 environmental sealing against moisture and dust, while also surviving a 1.5M drop to concrete, but also it provides the convenience of wireless technology which makes barcode data collection simple, reliable for all users.

With NFC-BT automatic pairing function, MS926 can connect quickly and easily to the NFC enabled device without complex setting, it helps users to improve efficiency in mobile work place and delivers the flexibility with the 10 meters operating range.

Adding to its versatility, the MS926 also allows you to charge its built-in lithium-ion battery through any standard USB port. The battery is fully charged within 4 hours. MS926 mini barcode scanner is ideal for streamlining productivity at customer-facing operations such as the personal Identification and mobile ticketing application

Features

- Build in high performance 2D engine & decoder to read all standard 1D, 2D and PDF417 barcodes.
- Bright, easy-to-read 1-inch OLED display.
- User-friendly operation with a pocket-sized enclosure.
- Design for reading barcodes displayed on the LCD screens of mobile devices.
- Compatible with Windows, Android, and iOS mobile devices by HID and SPP connection.
- Smart Data Mapping Technology: Lookup table function and data edit function for data mapping.
- Date / Time stamp for tracking scanning schedule.
- · Supports NFC-BT automatic pairing function.
- Enterprise durability: 1.5 m drop protection and IP42 sealing for ingress protection.
- LED, beeps or vibration mode indicate good scan, connection and power status.





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System

1" OLED, 128 x 64 Display

OS Proprietary, Connect to host with Windows, Android

and iOS

64 Kbytes SRAM / 2MB Flash ROM Memory

3 keys: Page up, Page down, Scan with power Kev

Optical & Performance

Sensor CMOS sensor with 640 x 480 pixel

White LED with CCT 5000K Light Source

0-100.000 lux (total darkness to bright sunlight Ambient light

Motion Tolerance

Typical frame rate

Skew Angle ± 45° Pitch Angle

Printing Contrast Scale

Depth of Field

(DOF PCS=80%)

o 100,000 lax (total darkiloss to bright s
Up to 100 cm/s (4 in/s) for
13 mil UPC at optimal focus
30 frames per second

35% minimum print contrast ratio

SR	near	far
100% U.P.C.	55mm	280mm
Code 39, 5 mil	61mm	130mm
Code 39, 20 mil	60mm	380mm
PDF417, 6.7 mil	60mm	125mm
Data Matrix, 10 mil	60mm	130mm
QR, 20 mil	50mm	230mm

Regulation Approvals

CE, FCC, BSMI, VCCI

Accessories

Whist Strap, Micro USB to USB cable 1 & 5 Slot Charging cradle (optional)





Headquaters

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

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Unitech Asia Pacific & Middle East

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

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

Functionality

Symbologies

1D Code UPC-A, UPC-E, EAN-8, EAN-13, CODE 39, CODE 128, GS1 128

> , I 2 of 5, NEC 2 of 5, CODE 93, Codabar, GS1DataBar Omn, GS1DataBar Ltd, GS1DataBar Exp, CODE 11, MSI, UPC-E1, S 2

of 5 Indus, S 2 of 5 IATA, Matrix 2 of 5

1D Postal Code China Post, Korea Post

2D Code QR Code, Data Matrix, Aztec Code, PDF417, Macro PDF417,

Micro PDF417, MaxiCode, Codablock A, Codablock F, GS1

Composite, Han Xin Code

2D Postal Code Australian Post, British Post, Canadian Pos, InfoMail, Intelligent

Mail Bar Code, Japanese Post, KIX (Netherlands) Post, GS1

Composite, Korea Post, Planet Code, Postal, Postnet

Operation Mode Trigger mode, Presentation mode, Auto mode, Batch mode,

Wedge mode

Environmental

Functional after 8K Contact and 12K Air ESD Protection 1.5m onto concrete (scanner only) Mechanical Shock

IP42 IP Rate

0°C to 50°C Operating Temperature

-30°C to 70°C Storage Temperature 95% non-condensing Relative Humidity

Electrical

Operation Voltage DC 3V to 5V

Current Consumption Operate: 400mA, Standby: 160mA Battery Type Rechargeable Li-ion battery battery

Battery Capacity 680mAh

Fully charged within 4 hours Battery Charging time Operating Time 5 hours at condition of 1 scan/5 sec

Communication

Radio Frequency BT V2.1+EDR, Class 2 Protocol Wireless SPP & HID profiles Range Up to 30 Feet (Open space)

Host Interface supported Micro USB

Mechanical

Scanner Dimension H21.1*W36.9*L95.9mm

Scanner Weight 63q

Switch life 10 million times

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- 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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