



# AIDA 9261

## SCANNER



*A Ruggedized, High Performance Cordless Laser Imager  
for Industry and General Purpose Applications*

- Outstanding reading capability on 3 mil barcode with more than 2" depth of field
- Memory storage up to 20,000 EAN-13 scans for batch scanning
- Bluetooth 2.1 EDR wireless technology with more than 80m communication coverage
- Support both HID and SPP profiles to connect with most Bluetooth-enabled hosts
- GS1 DataBar Linear-stacked, PDF, MicroPDF and composite code are supported
- Batch scanning function is ideal for inventory application
- Unsurpassed readability on high-density, low contrast, poorly-printed, laminated, low-height and on-screen barcodes
- Support out-of range scanning and auto-reconnection features

SCANNER  
9261  
series

VISIBILITY  
SUPER  
BRIGHT  
AIMING  
LINE

INTERFACE  
ALL  
IN  
ONE  
RS232  
PS/2  
USB

European Union  
CE

U.S.A.  
FCC

TAIWAN  
BSMI

LED Eye Safety  
IEC60825-1

## Optical

■ 9261-B (black)

<b>Optical System</b>	High performance Laser Imaging Engine
<b>PCS</b>	Typical 3 mil (Code 39, PCS 0.9)
<b>Print Contrast</b>	20% minimum reflective difference
<b>Working Distance</b>	More than 16 inches on 100% UPC/EAN symbols More than 24 inches on 20 mil Code 39
<b>Light Source</b>	630nm visible red LED /650nm visible Laser Diode
<b>Scan Engine</b>	Dynamic scanning rate up to 500 scans per second
<b>Reading Direction</b>	Bi-directional (forward and backward)
<b>Pitch/Skew</b>	± 65 ° / ±65 ° / ±55 °

## Operational

<b>Operating Modes</b>	Trigger mode    Presentation mode
<b>Data Editing</b>	Condensed DataWizard via bar code command
<b>Battery</b>	3.7V, 2200mAh Li-ion rechargeable battery
<b>Battery Charge Time</b>	Approx. 4-5 hours per full charge
<b>Scans per full Charge</b>	More than 45,000 scans and transmissions
<b>Operating Temperature</b>	-10°C to 50 °C (14 °F to 122 °F)
<b>RF Standard</b>	Bluetooth v2.1 EDR
<b>RF Frequency</b>	Band 2.402~2.4830 GHz unlicensed ISM band
<b>Radio Link Modes</b>	PAIR mode, PICO mode, SPP mode, HID mode
<b>Communication Range</b>	More than 80 meters in open space when working with smart cradle, line of sight
<b>Supported Profiles</b>	SPP, HID
<b>Environmental</b>	Compliant with RoHS directive
<b>User Interfaces</b>	Blue link indicator and 2-color status indicator Programmable beeper Optional vibrator
<b>Smart Cradle</b>	RF Standard : Bluetooth v2.1 EDR Battery charging : Fast charge User Interfaces : Blue link indicator 2-color status indicator, Beeper, Page/Reset button Host Interface : PS/2 (DOS V) Keyboard Wedge, TTL RS232 Serial, USB HID, USB COM

## Supported Symbologies

<b>1D Linear (AIDA 9261)</b>	Code 39, Code 39 Full ASCII, Code 32, Code 39 Trioptic, Code 128, UCC/EAN-128, Codabar, Code 11, Code93 Standard & Industrial 2 of 5, Ineterleaved & Matrix 2 of 5, German Postal Code, China Postal Code, IATA UPC/EAN/JAN,UPC/EAN/JAN with Addendum, Telepen, MSI/Plessey & UK/Plessey GS1 DataBar(formly RSS)Linear, Linear-stacked
<b>Linear-stacked (AIDA 9261-P)</b>	PDF417, Micro PDF417, Codablock, Composite (available for AIDA 9261-P only)

## Mechanical

<b>Dimensions(L x W x D)</b>	97.8 x 70.5 x 156.2 mm
<b>Weight</b>	Scanner(without battery):137.5g/ Cradle:174g / Battery:51g
<b>Drop Test</b>	Withstand multiple 1.8m/6ft. drops to concrete
<b>Colors Available</b>	9261-W (white) or 9261-B (black)

Specifications are subject to change without notice. All product and company names are trademarks, service marks or registered trademarks of their respective owners.

**Contact Us:** If you have further enquiries, please contact us for more information & discussion.



**Million Tech Development Limited**

Address: Unit 509, 5/F, Tower II, Cheung Sha Wan Plaza,  
833 Cheung Sha Wan Road, Kowloon, Hong Kong  
Website: <https://milliontech.com>

General Line: (852) 2788 3306  
Sales Enquiry: (852) 2784 2868  
Service Hotline: (852) 2784 2888

F a x : (852) 2319 2967  
Email: [sales@milliontech.com](mailto:sales@milliontech.com)  
Email: [helpdesk@milliontech.com](mailto:helpdesk@milliontech.com)

