



AIDA 9061 series

 Bluetooth® 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
9061
series

VISIBILITY
SUPER
BRIGHT
AIMING
LINE

INTERFACE
ALL
IN
ONE
RS232
PS/2
USB

European Union


U.S.A.


TAIWAN


LED Eye Safety
IEC60825-1

SPECIFICATIONS

AIDA 9061 series

Optical

Colors Available 9061-W (white) 9061-B (black)

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

Operational

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

1D Linear (AIDA 9061)	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
Linear-stacked (AIDA 9061-P)	PDF417, Micro PDF417, Codablock, Composite (available for AIDA 9061-P only)

Mechanical

Dimensions(L x W x D)	97.8 x 70.5 x 156.2 mm
Weight	Scanner(without battery):137.5g/ Cradle:174g / Battery:51g
Drop Test	Withstand multiple 1.8m/6ft. drops to concrete
Colors Available	9061-W (white) or 9061-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.



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