



HANDY SCANNER
AIDA 9870



2D code model



High-speed
scanning to
improve your
work efficiency

Actual size



Improved
readability
Readable from
any direction (360°)



Easy to use and
less straining for anyone
Compact, lightweight body -
Highest level in the class



You do not have to
worry about accidental falls.
Survive a 2 m drop -
Highest level in the class



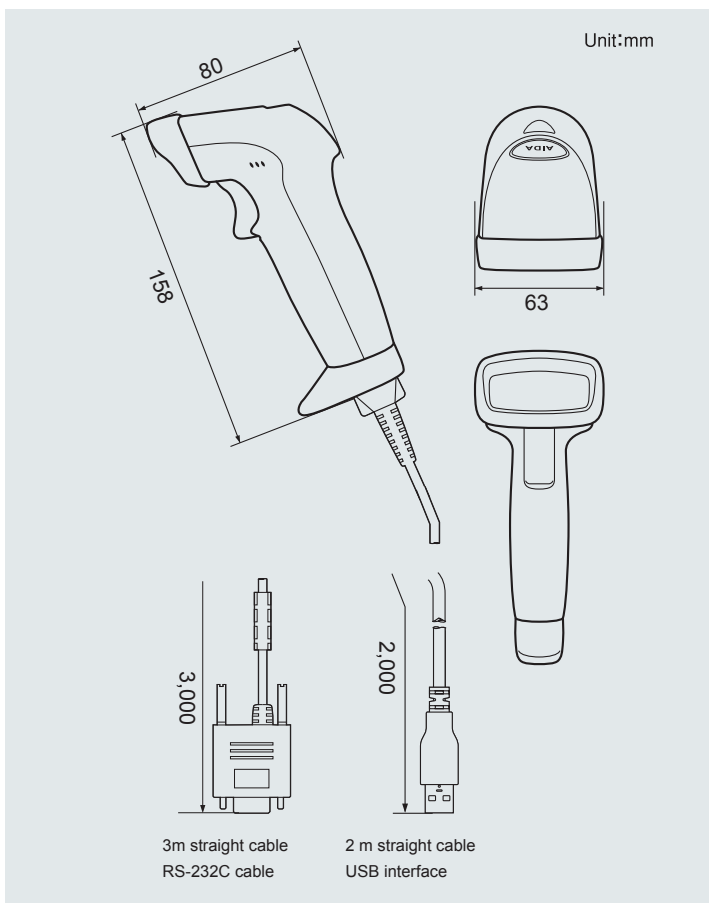
AIDA 9870 specifications

Scanner	Method		Area Sensor
	Readable codes	2D Code	QR code, Micro QR code, iQR, Data Matrix (ECC200), PDF417, Micro PDF417, Maxi code, Aztec, GS1 Data Bar Composite (EAN.UCC Composite)
Barcode		EAN-13/8 (JAN-13/8), UPC-A/E, UPC/EAN (with add-on), Interleaved 2 of 5, CODABAR (NW-7), CODE39, CODE93, CODE128, GS1-128 (EAN -128), GS1 Databar (RSS), Standard 2 of 5	
Minimum resolution	2D Code	0.125mm	
	Barcode	0.076mm	
Marker		LED marker	
Angle		±50°	
Skew angle		360°	
Image capture		BMP, JPEG output, thumbnail view	
Scanning confirmation		Confirmation LED (Blue, Green, Red), Buzzer (with 3-level volume control and 3-level tone control)	
Communication interface	Method	RS-232C \ USB(COM \ HID) *1	
	Connector	Dsub-9S \ USB connector (A type)	
	Cable	3m straight cable \ 2m straight	
Power		Exclusive AC adapter \ Supplied from connecting point	
Environment requirements	Dust-proof, Drip-proof		IP42
	Drop impact resistance *2		2.0 m/0.2 m × 100,000 times
	Operating humidity		10 to 90% RH (without dews)
	Operating temperature		-5~50°C
	Operating illumination		0 to 10,000 lx (Fluorescent lamp in daytime)
Weight (excl. cable)		Approx. 110 g	

*1 Two methods are supported: a USB keyboard interface and a USB-COM interface. The factory default is a USB keyboard interface.

*2 These are test values, but not guaranteed values.

Dimensions



Product configuration

Accessories

- Interface cable
- Operation Guide

Optional accessories (Separately sold)

- Hands-free stand
[H-9500-W (White)]
[H-9500-B (Black)]



H-9500-W (White)



H-9500-B (Black)

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

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