

# IDA-32W1

## Wireless Scanner



- *Don' t need any driver, plug and play.*
- *Super battery capacity up to 2200mAh.*
- *Read all 1D and 2D code on screen and paper.*
- *Communication model: 2.4G and USB-Type-B cable.*
- *Communication distance (open air): 2.4G:100meters*
- *Charge time is 3 hours and continuous scanning time is 24hours.*
- *Support double firmware upgrade online: wireless and decoder.*
- *Three LED indicator: Green(decoder light) Red(charge light), Blue(Connection success).*



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## 1D/2D Wireless scanner

### Performance Parameter

Bluetooth Transmitting Distance	100 M	
Light Source	Aiming : 617mm LED : illumination : 6500K LED	
Image Resolution	≥4mil	
Minimum Resolution	0.1mm(4mil) @Code39 ,PCS=90% (customizable 3mil available)	
Minimum Print Contrast	≥30% (UPC/EAN 100%)	
Communication Method	2.4G/Bluetooth/Wire	
Communication Distance	Up to 100 metres on the open air	
Memory Card Capability	Can Store 512000bits	
Decoding Speed	100 times/s	
Barcode Sensitivity :	Pitch	±65°
	Roll	±42°
	Skew	±60°
Barcode Type :	1D : UPC/EAN/JAN,UPC-A&UPC-E,EAN-8&EAN-3,JAN-8&JAN-13, ISBN/ISSN, Code39(with full ASCII),Codabar(NW7),Code128&EAN128, Code93, Interleaved 2 of 5 (TTF),Addendum 2 of 5,IATA Code,MSI/Plessy, China Postal Code,Code32(Italian Pharmacode),RSS 14,RSS Limited, RSS Expanded	
	2D : QR Code,Data matrix, PDF417, Aztec, Maxicode,Hanxincode etc	

### Mechanical and Electric Performance

Size(LengthxWidthxHeight)	210mm*84mm*117.5mm
Weight (without cable)	321g
Indicator	Led light,Beeper
Input voltage	5VDC±10%
Maximum Power	520mw
Battery Capacity	2200mAh
Charge Method	Use cable for charging
Charge Time	3 Hours
Working Time	24 Hours

### Accessory List

Data line	USB data line(1.8m)
Operation Manual	1 Piece
Charging Cradle	1 Piece

### Environmental Parameter

Storage Temperature	-40°C ~ 60°C
Working Temperature	0°C ~ 50°C
Relative Humidity	5% ~ 95%
Drop Resistance	1.5M
IP Rating	IP52

### Certificates

CE,RoHS,EMC,LVD, ISO9001:2008, ISO14001:2004

