

MAKE SCANNING EASY

ADVISION

AD-2200-W

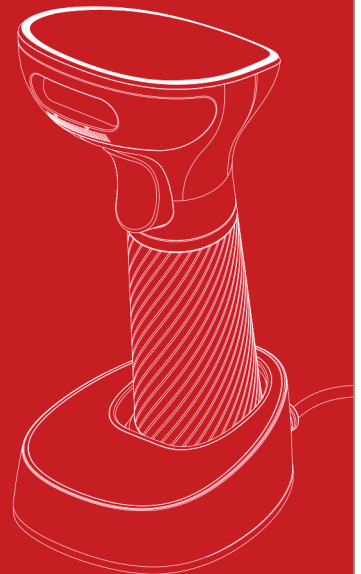
2D Wireless Barcode Scanner



- ✓ **2200mAh Battery Capacity**
- ✓ **2.4G&Bluetooth mode supported**
- ✓ **Transfer distance 2.4G: 150M & Bluetooth:10M**
- With memory, can store 100,000 EAN-13 barcode
- Long working time: one full charge support 60,000/times scan
- Support update online, more convenient for after-sales service
- Flexible in reading 1D&2D code (including colored, stained and fuzzy code)



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AD-2200-W Technical Parameters

Performance Parameters	
Image sensor	CMOS
light source	White LED(lighting) red LED aiming
CPU	32bit ARM
COMS resolution	640x480 Pixels
Exposure	Global exposure
Scanning speed	60 fps
Minmum Resolution	≥3mil
Decoding Depth	60-360mm(13mil PCS90%)
Scanning Angle	Rotate 360°, inclination 65°, elevation 60°
Scan Mode	Manual trigger & Automatic induction
Decoding Capability	1D:Codabar, Code11, Code39, Code32, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, Code93, Code128, GS1-128, UPC-A, UPC-E, EAN 8, EAN 13, GS1 DataBar(RSS14), GS1 DataBar Limited, GS1 DataBar Expanded, etc 2D: PDF417, Micro PDF417, QR Code, Micro QR, Data Matrix, Aztec Code
Physical Parameters	
Interface	USB
Charging way	Base contact charging & Micro USB cable charging
Charging time	4.5H
Standby time	6 months(Dormant state)
Continuous battery life	16H
Battery	Replaceable & Rechargeable lithium battery, 2200mAh
Interface	USB, USB-VCP
Other Parameters	
Communication methods	2.4G wireless communication, Bluetooth wireless communication
Communication distance	2.4G mode: 150M (open space) Bluetooth mode: 10M (open space)
Size	Scanner: L*W*H= 163*68*80(mm) Charging base: L*W*H=92*73*35(mm)
Weight	Scanner: 185g Charging base: 220g
Material	ABS+TPU
Input voltage	DC 5V
Working current	250mah
Stand-by current	<1uA
Indicator	Ring LED indicator light, buzzer
Interface	USB, USB-VCP
Cable standard	Straight: 1.6m
Temperature (Operating)	-0°C-50°C
Humidity (Operating)	Relative humidity 5%-95%(no condensation)
Temperature (Storage)	-40°C-70°C
Light Source	0-5000Lux(fluorescent), 0-100,000Lux(Sunlight)