



# POSSIFY

“Simple, Robust & Reliable”

- Supports multiple keyboard languages, plug & play
- Base with wireless pairing, searching, receiving, and charging
- Long scan range: reads 13mil barcodes up to 450mm
- Bright aiming indicators for precise scanning
- Quick-release battery for fast replacement
- Designed for convenient and efficient outdoor use



## Model : AIG964 2D Wireless Barcode Scanner with Base

Light Source	LED White light	Aiming Light : Green Dot	
Image Sensor	1280*800 pixels		
CPU	1.2G Dual-core	Imaging Speed : 60FPS	Resolution(maximum) : 3mil
Minimum Print Contrast	15% Reflection Difference		
Image Field of View	D54°/H45°/V36°		
Reading Angle	Pitch: 0-360°; Roll(Tilt): ±60°; Skew (Yaw): ±60°		
Decoding Capability	1D All standard 1D codes including GS1 DataBar™ Linear code can be automatically distinguished and decoded. 2D Aztec Code; Data Matrix; Maxi Code; QR Code; HAN XIN; Micro QR Code, Stack code GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional; GS1 DataBar Composite; MicroPDF417; PDF417		
Reading Indicators	LED light&Buzzer(adjustable tone and volume)		
Typical depth of Field	Precision	Barcode	Depth of Field
	3.34mil	CODE128	60mm-160mm
	5mil	CODE128	70mm-240mm
	3.34mi	EAN-13	90mm-150mm
	5mil	EAN-13	70mm-230mm
	13.34mil	EAN-13	40mm-450mm
	5mil	PDF417	65mm-210mm
	10mil	DM	30mm-260mm
20mil	DM	30mm-420mm	
Current	< 280 mA	Input Voltage : 5 V DC (+/- 5%)/500mA	
ESD protection	Air discharge : 15Kv; Contact discharge: 8Kv		
Drop resistance	Withstands repeated drops from 1.2m/4.0 ft onto a concrete surface.		
Temperature	Working: -10 to 50 °C; Storage/Transport: -20 to 70 °C		Humidity(non-condensing) : 5 - 95%
Ambient light	Indoor: 0 to 6,000 lux; Outdoor: 0 to 100,000 lux		
Transmission Mode	Wireless 2.4GHz and BT	Transmission Distance : 2.4GHz is 100M and Bluetooth is 50m in open space	
Battery Capacity	2000mAh	Working Time : Continuous reading commodity code with 120,000 times when full of power	
Charging time	4~5 HOURS		



\* Specifications are subject to change without prior notice.

“Simple, Robust and Reliable”