



# WNI-5013

## 2D CMOS Handheld Wireless Barcode Scanner

<b>Communications</b>	RF433	<b>AIM light source</b>	Red Bar LED
<b>Transmission range</b>	≤100M(In empty area 100M)	<b>Photo sensor</b>	CMOS array sensor
<b>Interface</b>	USB HID keyboard/USB VCP (Wireless receiver)	<b>Decode angle</b>	Pitch angle:±65° Skew angle:±60° Tilt angle:±180°
<b>Operation mode</b>	Read-time mode,Inventory mode , Cache mode	<b>Min resolution</b>	1D5mil( 0127mm)
<b>Memory</b>	100000 @13Byte barcode	<b>Min .PCS value</b>	>30%UPC/EAN 13(13mil)
<b>Battery capacity</b>	2000mAh (Lithium battery)	<b>Field of View</b>	34°(H), 26° (V)
<b>Charging time</b>	6h	<b>Compatibility</b>	Win OS / Mac OS/ Linux Android/IOS/Embedded OS
<b>Working time (Full charge)</b>	6h(Continuous reading situation) 12h(Manual reading situation) More than 15 days(Stand-by time)	<b>Decode Capability</b>	1D : UPC/EAN, Code 128, Code 39, Code 93, Code 11, Matrix 2 of 5, Interleaved 2 of 5, Codabar, MSI, GS1 Databar 2D : QR PDF417 Data Matrix
<b>Voltage requirement</b>	DC 5V±10%(scanner)	<b>Environmental Dimensions</b>	RoHS Scanner:97mmx67mmx165mm(L*W*H) Receiver:83mmx18mmx13mm(L*W*H)
<b>Current consumption</b>	Max:120mA	<b>Weight</b>	Scanner: 174.5g Receiver: 16g
<b>Light source</b>	White LED*1		

\*The appearance and specification of the product would be changed without prior notice in order to improve it.

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