

# AW-8208W 2D Wireless Scanner



## Technology

Scan type	2D image CMOS
Interface	USB-HID, USB-COM, RS232
Resolution	640 pixels(H)x 480 pixels(V)
Scan Mode	Manual/Auto scan/ Continue Scan
Lighting Sourcing	617nm, LED Aiming light, White LED lightig light
Scanning angle	Roll: ±360°, Pitch:±55°, Skew: ±55°
Minimum Resolution	≥5mil/0.127mm (PCS90%,CODE 39)
Scan distance	EAN 50-240MM(13mil) QR 35-180MM(20mil) PDF417 40-120MM(6.8mil)
Support Symbolologies	<b>1D:</b> UPC-A,UPC-E,EAN-8 ,EAN-13 ,ISBN ISSN, Code 128 , Code 39Code 32, Code 93 , Interleaved 2 of5 , Matrix 2 of5 , Industrial 2 of 5.Standard 2 of 5(ATA25)Codabar(NW-7 ),Code 11,MSI Plessey etc. <b>2D:</b> OR Code, Micro QR Code, Data Matrix ,PDF417,Aztec, etc.
Printing contrast	≥25%
Wireless	2.4G & Bluetooth
Communicate distance	100-200m, with momery

## Physical

Size	145mm x 215mm x 110mm (L xW xH)
Weight	245g
Material	ABS+PC
Cable Length	1.8m

## Electronical

Voltage	5V
Working Current	165mA, Sleep current USB 30mA, RS232 2uA
Scanner Material	Eco-friendly, ABS+Rubber
Battery	2000mAh, after full charge continue use over 12hours (battery 2500mAh optional)

## Environmental

Operation Temperature	-20 °C - 50°C
Storage Temperature	-40 °C - 70°C
Humidity	5% - 95%
Ambient lighting	0-100000LUX
Seismic resistance	3m
Warranty	24months

## Packing List

Barcode scanner×1pc, USB cable×1pc, Manul×1pc	
Inner box	1pc/box, 100 x 80 x 240mm, 0.48Kg
Out box	50pcs/ctn, 530 x 500 x 430mm, 24Kg