

AW-2035IIL-W

Wireless 2D Bar Code



Interface:



Applications:



SUPERMARKET



MEDICAL CARE



STORAGE



POST



CATERING



STORE

Key Features:

1. Read all major 1D and 2D barcode symbologies
2. Read barcode symbology on phone screen
3. Supporting RS232, USB and PS2 interface
4. Anti-knock design, With IP54 level protection
5. Support 20 countries keyboard languages
6. Unique trigger design, very comfortable operation sense
7. Adopt CMOS image tech and intelligent image recognition system

Specification:



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	≥5mi 1/0. 127mm (PCS90%, CODE 39)
Scan distance	EAN 50-250MM(13mil) QR 40-240MM(20mil) PDF417 60-150MM(6.8mil)

Support Symbologies

1D: UPC-A, UPC-E, EAN-8, EAN-13, ISSN, ISBN, Code 128, GS1-128, Code 39, Code 93, Code 11, Interleaved 2 of 5, ITF-6, ITF-14, Matrix 2 of 5, Industrial 2 of 5, Standard 2 of 5 (IATA), Codabar (NW-7), Plessey, MSI Plessey, RSS, etc.

2D: QR Code, Micro QR Code,PDF417, Micro

Printing contrast	≥15%
Wireless	2.4G & Bluetooth
Communicate distance	100-200m, with momery

Physical

Size	100mm x 72mm x 175mm (L xW xH)
Weight	205g
Material	ABS+PC
Cable Length	1.8m

Electronical

Voltage	5V
Working Current	220mA, Sleep current USB 30mA, RS232 2uA
Scanner Material	Eco-friendly, ABS+Rubber
Battery	2500mAh, after full charge continue use over 12hours

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

