

AW-2035IIL-WT 2D Wireless Scanner



Performance

Sensor	640*480 COMS		
Symbologies	1D: Code 128、EAN-13 、EAN-8、UPC-E、UPC-A、ISBN、ISSN、Code11、ITF-25 (Interleaved 2 Of 5) 、Code39、Code93、Code32、Codabar ITF-25 (Interleaved 2 Of 5) 、Code39、Code93、Code32、Codabar, etc. 2D: QR Code、Micro QR、Data Matrix 、PDF417、Micro PDF417、Aztec, etc.		
Depth of field	Tested code	Min	Max
	5mil code39	5cm	8cm
	13mil Code128	4cm	28cm
	13mil UPC/EAN	4cm	24cm
	15 mil QR Code	1.5cm	17cm
	10 mil Data Matrix	3cm	12cm
6.8 mil PDF417	4cm	10cm	
OS compatibility	Windows, Mac OS, IOS, Linux, Unix, Android,		
Scan Mode	Manual Scan, Automatic induction scan, Continue Scan		
Resolution	≥5mil/0.127mm (PCS90%, CODE 39)		
Decode capacity	1D&2D Codes on printed paper and mobile screen		
Motion Tolerance	1.6m/s		
Print contrast	0.1		
Depth of field	15mm-280mm		
Decoding Speed	65CM/S		
Scan Angle	Roll ±360°, Pitch ±60°, Skew ±60°		
Wireless Distance	2.4GHz ≥60Meters, Bluetooth ≥30Meters		
Wireless technology	2.4GHZ, Bluetooth 4.2		
Power	Stand battery 1200mAh (2000mAh and 2500mAh is optional) Full charging 2.5hours (5V/1000mAh), Working time ≥12hours		
Stand by time	≥4 weeks		

Environmental

Drop	Withstand 5 drops from 1 meters
Sealing	IP54
Operating Temperature	-20-50°C
Storage Temperature	-20-60°C
Operating Humidity	5-95% Non-condensing
Storage Humidity	5-95% Non-condensing

Physical

Trigger	Start, trigger Scan
Program Upgrade	Support for client updates
Net weight	354.4g
Gross Weight	420g
Dimension	L 88.0mm * W 122.7mm * H 169.5mm
Cable length	100CM(±3CM)
Interface	Type-C port
Working Power	DC 5V/1A