

AW-8268WT Wireless Scanner



Technology

Support OS	Windows / iOS / Androi
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	Aiming: 625 nm LED; illumination:4000K LED
Frame rate	30fp/s
Scanning angle	Roll: ±360°, Pitch:±55°, Skew: ±55°
Field of view	45° horizontal, 34° vertical
Minimum Resolution	≥4mil (CODE 39)
Scan distance	EAN 20-200MM(13mil) QR 5-170MM(20mil)
Support Symbolgies	1D: UPC/EAN/JAN,UPC-A & UPC-E,EAN-8 & EAN-13, JAN-8 &JAN-13, ISBN/ISSN, Code 39 (with full ASCII), Codabar (NW7), Code 128 & EAN 128,Code 93, Interleaved 2 of 5 (ITF),Addendum 2 of 5, IATA Code,MSI/Plessy, China Postal Code,Code 32 (Italian Pharmacode), RSS-14、RSS-Limited、RSS-Expand, etc. 2D: QR Code, PDF417, Data Matrix, Aztec, Maxicode, Dotcode, GS1 DataBar Stacked, etc.
Printing contrast	≥20%
Visual Indicato	Red, blue and green LED lights, Buzzer and motor vibration
Memory Capacity	380000 bytes
Work frequency	2.400GHz-2.480GHz ISM frequency
Wireless	2.4G: 100m; Bluetooth HID: 40m(in open air)
Paired Mode	one to one, or one to more (Optional)

Physical

Size	Scanner: 92mm x 70mm x 179mm (L xW xH) Cradle: 94mm x 75mm x 122mm (L xW xH)
Weight	Scanner: 227g (with 18650 Electric core) Cradle: 132g
Material	ABS+PC, TPU
Cable Length	1.8m

Electronical

Voltage	5VDC±5
Working Current	400mA
Firmware Update	Computer online upgrade
Scanner Material	Eco-friendly, ABS+Rubber
Charge Mode	Wired charging / seat charging
Battery	2000mAh, 5hours full charge, continue use over 12hours

Environmental

Operation Temperature	-10 °C - 50°C
Storage Temperature	-20 °C - 60°C
Humidity	5% - 95%
Electrostatic protection:	±8 kV (Direct discharge)
Ambient lighting	0-100000LUX
Seismic resistance	1.6m
IP Level	IP42