



QBR-140W is one of our 2D wireless scanners with 433MHz long distance transmission which provide industrial use and charge point high reliability and durability which make it ideal choice or warehouse and logistics for harsh environments.

- 1. High transmission ability and high performance under the wireless interference conditions.
- 2. Provide different channels for choice.
- 3. High durability with large battery capacity.
- 4. Large memory makes it possible in storing more barcodes in inventory mode.
- 5. Provide industrial use and charge point with high reliability.



**QPOS Electronic Technology Co., Ltd.** 

# QBR-140W Specifications



### **Basic Characteristics**

Dimensions: Weight: Battery: Wireless: Transmission range:

# Electrical

Voltage: Operating Current: Interfaces: Power Source(base): Battery(scanner): Working Period: Standby time: Light Source: Dustproof and waterproof: ESD Protect:

# Environmental

Operating Temperature: Storage Temperature: Humidity:

#### Included:

227\*107\*138mm 415g 3.7V/1000mAH, polymer li-ion 433MHz ISM band 200 to 300 meters open space

DC 5V ±5% 65 mA, 30 mA (Standby), 135 mA (Peak) USB USB from host system 3.7V/1000mAH, polymer li-ion Over 20 hours 3 months 650nm visible laser diode IP54 15KV

-20°C ~ 60°C -30°C ~ 90°C 5% ~ 95% RH (non-condensing)

1) QBR-140W
2) Dock Charger
3) USB Cable
4) User Manual

# Scan Performance

Memory:

Scan Mode: Indicator

Read Rate: Transfer Rate: Resolution: Revolve Angle: Scan Depth of Field: Bit Error Rate: Print contrast: Scan width: Barcode Type:

**Image Sensor** 

Light Source

4M Bytes, can save over 260,000 scans (calculated @ when length of barcode <15Bytes) Manual, Automatic Beeper and LED (good read blue and one beep) 200 scans/sec RS232baudrate: 2400-38400 ≥ 5mil ±70° Left-right, ±70° Top-down 0-550mm 1/8 million Above 30% Black 5mm-30cm UPC-A, UPC-E, EAN-13, EAN-8, ISBN/ISSN,Code39, CODABAR, Interleaved 2 of 5, Industrial 2 of 5, Chinese 2 of 5, Code128, Code93,Code11 MSI/PIESSEY, UK/PLESSEY, UCC/EAN128, China Postage PDF417,QR,DataMatrix. .Mirco QR CMOS Wide VGA : 752×480 pixels Red LED 650nm±10%

#### Warranty

3 Years



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