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R30

Wearable Scanner



#### • Advanced Technology

The advanced technology gives the scanner with unrivaled decoding capabilities on all mainstream 1D symbologies. With image technology The scanner can read 1D & 2D barcodes printed on paper or displayed on a screen with ease

#### • iOS & Android Compatible

Supporting both iOS and Android operating systems, the R30 outperforms its competitors at compatibility

#### • Application Scenarios

It is specially designed for picking and sorting application.

O2O applications: Barcode-enabled mobile payments, e-coupons/e-vouchers, etc.

Traditional applications: Store visits, retail store management, mobile clinics, etc

## R30

Type : Wearable  
 Decode : 1D/2D (optional)  
 Source : Laser/CMOS  
 Interface: Micro USB  
 Wireless: Bluetooth  
 Category: Mini and Wearable,  
 Compatible with  
 Cellphone, Tablet  
 iOS / Android / Win



## Parameter

Type	Bluetooth barcode scanner
Light Source	650nm
Scan Rate	100 scans/second
Reading preciseness	0.10mm (4mil)
Interface	Bluetooth 3.0
Battery	DC 3.7V, 360mA Li-ion battery
Memory	512Kb
Support OS	Microsoft Windows XP/7.0/8.0/10, Android, iOS.
Reading Distance	2.5-600mm(100%UPC/EAN)
Barcode types	Codabar, Code 11, Code 93, MSI, Code 128, UCC/EAN-128, Code 39, EAN-8, EAN-13, UPC-A, ISBN, Industrial 25, Interleaved 25, Standard 25, 2/5 Matrix
scan scope	10mm-250mm
Scanning angle	inclination angle 45°, Elevation angle 60°
Bit error rate	1/3million
Power voltage	5V
Safety performance	CE & RoHS Accord with national level 2 laser safety standards
Dimension	51mm*40mm*45mm
Weight	79g

