

# High Performance HandHeld 2D Wireless Barcode Scanner with Cradle

(M/N:OCBS-W239)

## Features:



2.4G or 2.4G +Bluetooth for option;

300,000 pixel and global exposure high precision scanning engine;

Low power design can scan 20,000 times;

Scanning high density barcode has high performance;

Superior performance for Small two-dimensional codes;

Cradle is for charging and receiving.

## Specification

General	
Model	OCBS-W239
Wireless function	2.4G or 2.4G+Bluetooth for option
Battery	3.7V/2500mAh (20000 times scan and transmission)
Prompting Mode	LED / buzzer
Working Voltage	+4.2V±10% VDC
Working current	226mA
Starting Current	204mA
Standby current	96mA
Shock Specifications	Designed to withstand 1.5m drops
Performance	
Illumination	White LED
Aiming	Red LED
Image sensor	CMOS
Image resolution	640*480
Print contrast	≥ 20% minimum reflective difference
scan angle	Roll/Pitch/Yaw:65°Yaw,65°Pitch,360°Roll
Decoding ability	1D :Codabar,Code 39,Code 32 Pharmaceutical (PARAF),Interleaved 2 of 5,NEC 2 of 5,Code 93,Straight 2 of 5 Industrial,Straight 2 of 5 IATA,Matrix 2 of 5,Code 11,Code 128,GS1-128,UPC-A,UPC-E,EAN/JAN-8,EAN/JAN-13, MSI,GS1 DataBar Omnidirectional,GS1 DataBar Limited,GS1 DataBar Expanded,China Post(Hong Kong 2 of 5),Korea Post 2D:Codeblock A,Codeblock F,PDF417,Micro PDF417,GS1 Composite Codes,QR Code,Data Matrix,MaxiCode,Aztec,HANXIN
Depth of scan field	Code39(4mil):6-15cm ,Code39(5mil):4-20cm,Code39(13mil):6-35cm QR(15mil):4-20cm, QR(20mil):3-25cm, QR(30mil):3-35cm UPC-A(13mil):4-35cm,ENA-13(5mil): 6-15cm,ENA-13(5mil): 3-35cm
Physical	
Weight	Gross:290g
Package	122*165*105mm/493g
30 in 1 carton	525*430*360mm/16.5kg
Environment	
Working temperature& humidity	0 to 45 degrees centigrade, 10%~80% No condensation
Storage temperature& humidity	-20 to 60 degrees centigrade , 10%~90% No condensation

# Wireless 2D Barcode Scanner

## Model: OCBS-W239



### Support 1D&2D Code Scanning



### Superior Decoding Capability

Support mainstream 2D/full 1D/screen bar codes



### Multisystem Compatibility

Compatible with XP/Win7/Win8/Win9/Win10/Win11/Mac osx/Linux



Android



Mac osx



Windows 7/XP



Windows 8/11



Linux



### Two Uploading Methods



Storage Pattern



Instant Upload

### Support Plug and Play

Connect to a USB port on your PC



Wireless-2.4G



Wired-USB



Wireless-Bluetooth



## Relevant documents:

[OCBS-W239 Easy Setting Manual](#)