

WD9200

2D Desktop Barcode Scanner



Features

- Color: Black-Silver/ Black-Blue/ White-Blue .
- Compatible System Windows, Mac OS, POS Cash Register, Linux.
- Desktop Hand-Free design free your hand and improve the working efficiency.
- Plug and play, no need for any driver or software. Easy installation with USB cable.
- Extra large scanning angle, identify screen code, incomplete code and fuzzy code easily.
- Super decoding ability, fast to scan both printed and mobile phone screen 1D/2D barcodes.
- Auto sense ,when the scanner reaches the barcode ,it will automatically decoding the barcode.
- Application fields:Supermarket, Retail, Warehouse,Logistic,Library, Medical etc.



Specifications

Scanner parameters	
Optical resolution	120, 480*640 fps
Lighting source	red LED supplement
Scanning speed	2200 times/s
Scanning angle	rotate Roll:0-360 degree, tilt pitch: 65± degrees, deflect SKEW: 65± degrees
Sweeping barcode type	paper, thin film medium one-dimensional; mobile phone, flat screen, etc.
Printing contrast	20%
Resolution	4mil
Error rate	≤1/2,000,000
Interface type	USB:HID Keyboard(default mode), USB virtual serial port
IP level	up to IP54 standard
Trigger Mode	Handheld,Continuous,Auto-Induction
Prompt mode	Buzzer, LED
Decoding Capability	1D: Code 39, Full ASCII Code 39, Code 32, Code 128, Code 93, Code 11, Codabar/NW7, All UPC/EAN/JAN code (EAN13-,EAN 8-, UPC-A, UPC-E, EAN128-), Interleave 2 of 5, STD 2of 5, Industrial 2 of 5, matrix 2 of 5, Chinese Postage Code,IATA, MSI/PLESSY, Italian Pharmacy Code, Industrial 2 of 5,BC412-, etc.
	paper, thin film medium one-dimensional; mobile phone, flat screen, etc.
Prompt mode	13mil UPC (20-120mm) 5mil code 128 (20-60mm) 10mil code 128 (20-100mm) 20mil QR (20-140mm)
Electrical parameters	
Electric voltage	5V DC
Working current	390mA(Max.),220mA(Typical)
Optical safety certification	ICE42471、IEC60950
Electromagnetic compatibility	EN55022、EN55024



Mechanical parameters	
Size	110mm*53mm*120mm
Cable length	2m
Weight	300g
Enviromental parameter	
Working temperature	-20°C∼60°C
Storage temperature	-40°C∼85°C
Working humidity	5%~95%
Drop test	1.5m

