

# WD9500

## 2D Desktop Barcode Scanner



## Features

- No need to install any software or app, Plug and play.
- Touch screen volume control button, easily deal with noisy environment.
- Super decoding ability, easily capture all common 2D 1D codes.
- Resolution up to CMOS 1280 pixels (H) x 1024 pixels (V), ultra-fast decoding speed.
- Handsfree and auto-sense scan design, can directly place on the desk, no need to hold the scanner, release your hands.
- Big scan window design, 360 degree omnidirectional scanning regardless of the orientation of the barcode label, will quickly read the barcode.
- Easily connected with your laptop, PC, POS. Work with Windows XP/10/8/7, Mac OS, Linux.
- Application fields: retail shop, clothing store, supermarket, library, book store, pharmacy store, warehouse, parking system etc.



# Specifications

## Scanner parameters :

Optical resolution	CMOS 1280 pixels (H) x 1024 pixels (V)
Lighting source	Warm Yellow LED
Resolution	4mil
Scanning speed	2600 times/s
Scanning angle	Roll 360° / Pitch ±65°/ Yaw ±65°
Field of View	44°(H) X 34°(V)
Sweeping barcode type	paper, thin film medium one-dimensional; mobile phone, flat screen, etc.
Printing contrast	20%
Error rate	≤1/2,000,000
Interface type	USB
Prompt mode	Buzzer, LED
Decoding Capability	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, GS128-1, UPC-A, UPC-E, EAN/JAN8-, EAN/JAN13-, MSI, GS1 DataBar Omnidirectional, GS1 DataBar Limited, GS1 DataBar Expanded, China Post(Hong Kong 2 of 5), Korea Post. 2D: PDF417, QR code, MicroPDF417, Australian Post, Canada Post, Japan Post, MaxiCode, Codablock, Aztec, Dutch Post, DataMatrix, etc.
Electric voltage	5V DC
Current	Work Current 456mA, Stand-by Current 220mA, Starting Current 470mA
Ambient Light Immunity	0- 100,000 Lux

## Mechanical parameters

Dimensions	151mm x 142mm x 84mm
Weight	348g



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## Environmental parameter

Working temperature

-20°C~60°C

Storage temperature

-30°C~70°C

Humidity

5% to 95% relative humidity, non-condensing

Drop test

2m



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