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YHD-9601D

2D Desktop Barcode Scanner



1. Features

- * Factory direct sale, Low price high performance.
- * No need to install any software or app.
- * 1200 times/ second, ultra-fast decoding speed and high accuracy.
- * Built-in induction light and buzzer prompt, adapt to noisy environment.
- * Automatic wake-up and sleep, compatible with various cash register systems.
- * Capture 1D, 2D bar codes on labels, paper, and mobile phone or computer screen.
- * Easily connected with your laptop, PC, POS by USB Cable.
- * Ideal work for Windows XP/7/8/10, Mac OS, Linux.
- * Omnidirectional wide-angle scanning without aligning the scanner and barcode.
- * Hands-free Design, can directly fix it onto your desk or table, no need to pick up the scanner when scanning, improving working efficiency, save your time.
- * Application fields: retail shop, clothing store, supermarket, library, book store, pharmacy store, warehouse, parking system etc.

2. Technical parameters

Product Specification: YHD-9601D 2D Desktop Barcode Scanner	
Scanner parameters:	
Optical resolution	CMOS 640 pixels (H) x 480 pixels (V)
Lighting source	red LED supplement
Resolution	≥4mil
Scanning speed	1200 times/s
Scanning angle	Roll 360° / Pitch ±55° / Yaw ±55°
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、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: PDF417, Micro PDF417, GS1 Composite Codes, QR Code, Data Matrix, MaxiCode, Aztec
Electric voltage	5V DC
Current	Work Current 200mA, Stand-by Current 110mA, Starting Current 280mA
Ambient Light Immunity	0-100,000 Lux
Mechanical parameters	
Dimensions	155mm x 100mm x100mm
Weight	342g
Enviromental parameter	
Working temperature	-20℃~60℃
Storage temperature	-30℃~70℃
Humidity	5% to 95% relative hum idity,non-condensing
Drop test	2m

3. Packaging Details

- * Standard List: Desktop Scanner*1, Cable *1, Manual *1, Box *1.
- * Single Package Size: 170*135*105mm
- * Single Gross Weight: 0.45kg
- * 30pcs/CTN Carton Size: 545*420*360mm
- * 30pcs/CTN Carton G.W.:15Kg, N.W:13.5Kg

4.Product Pictures

Multi System Compatibility

Compatible System - Windows/Mac OS/POS Cash Register/Linux

Windows Mac OS Linux



Multiple Core Functions

High precision desktop scanner

- 1D/2D Code
- Screen Code
- CMOS imaging
- Plug & play
- Pilot Lamp
- Seismic & Anti Fall
- Support Multi Language
- Multi System Compatibility



Powerful Decoding Ability

Support reading 1D & 2D code, printed & screen code



Desktop Design Releases Hands

Wired scanning platform free your hand and improve the working efficiency

