

2D Scanning Gun HS-6003B

Upgrade new
products



What are 1D codes and 2D codes?

Introduction of various types of barcodes



1D code is composed of lines to identify information



A 2D code uses geometric figures to compose identifiable information according to a certain pattern

Red light



Scan easily

laser



Need to scan accurately

CCD image scanning
(mobile phone screen)



Scan product barcode



The appearance adopts the ergonomic design

Feel comfortable, convenient to hold.



I CAN SWEEP A LOT!



Incomplete barcode scanning



Warehouse barcode scanning



Product barcode scanning



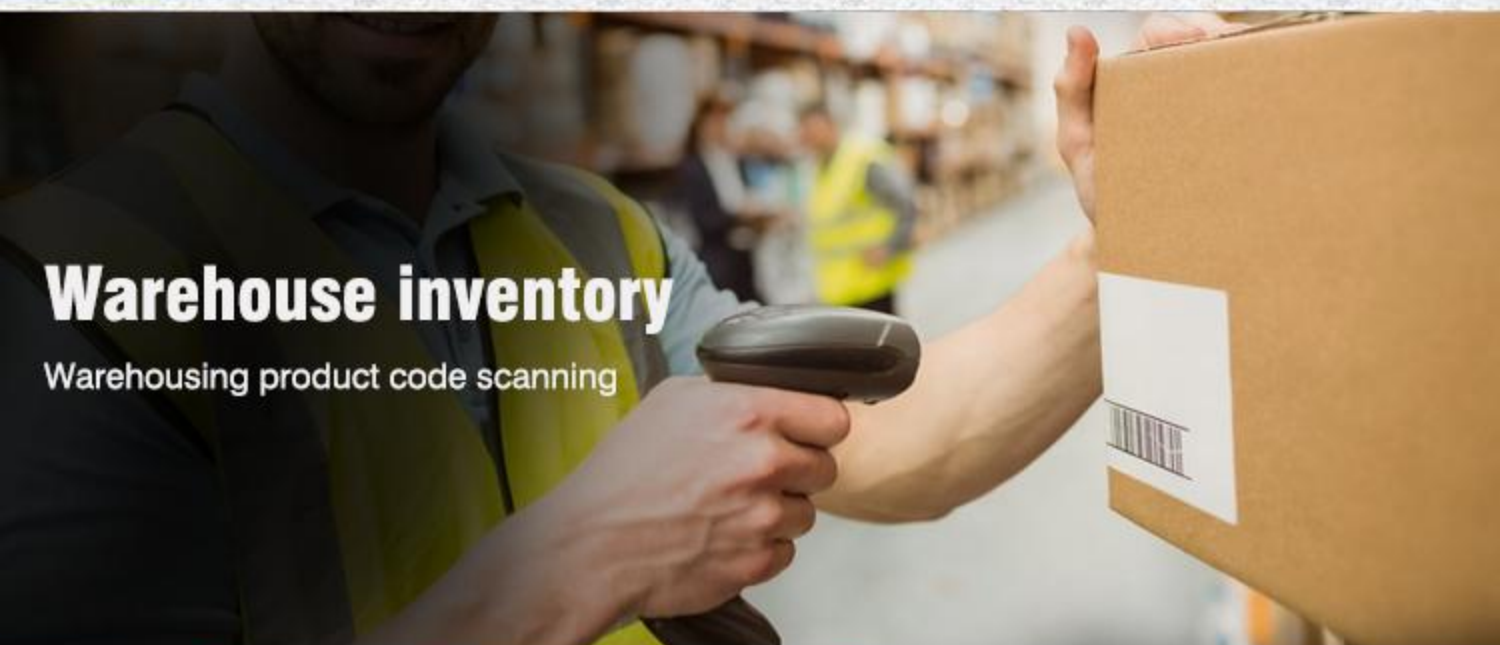
Express barcode scanning

Application Scenarios



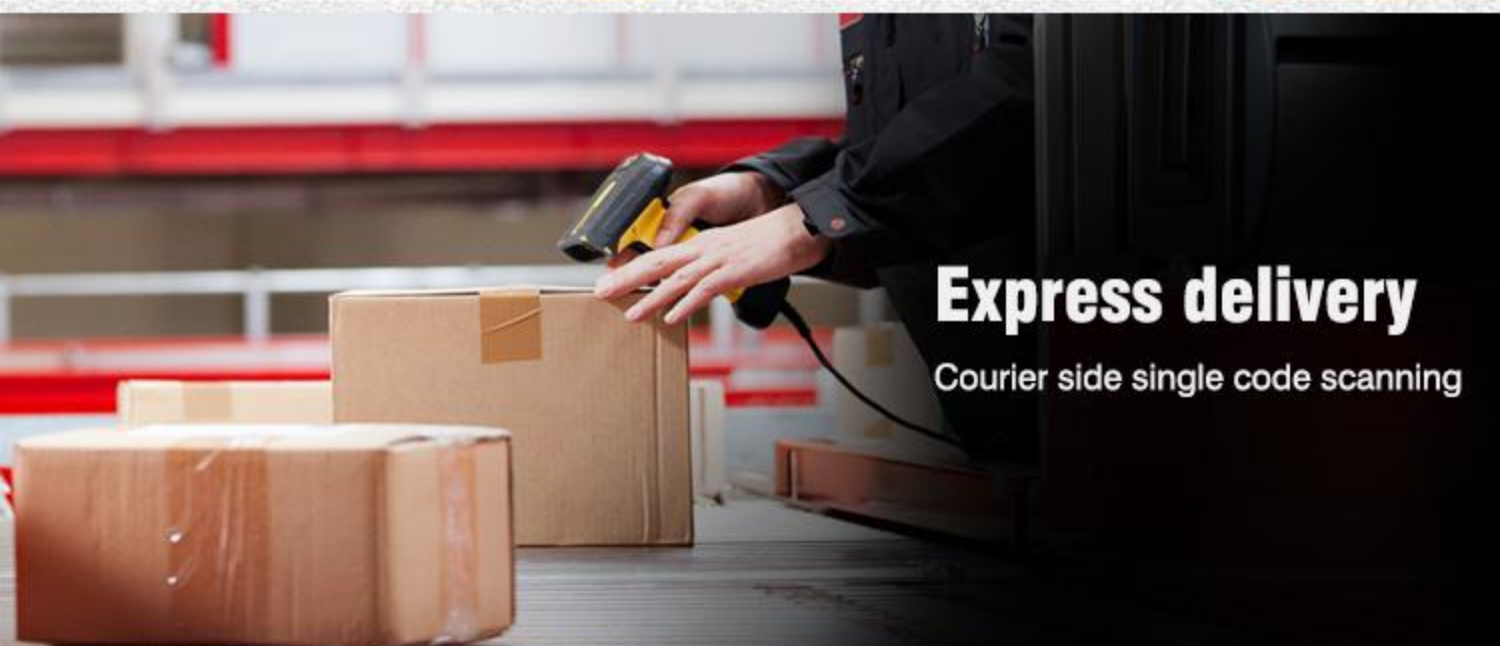
Scan code cashier

Supermarket payment code scanning



Warehouse inventory

Warehousing product code scanning



Express delivery

Courier side single code scanning

Supermarket convenience cashier desk, customer service desk, library, clothing chain, catering, express storage, ticket inspection window, O2O application place, 3etc.

Laser line positioning, precise scanning

Has excellent ability to read bar codes on mobile phone screen.



Support multiple barcode recognition

High performance chip

Intelligent image recognition system, red light focusing lamp,
easy and quick scanning

CMOS

Image sensor

$\geq 5\text{mil}$

Scanning accuracy

EAN-8 Code 39



Fuzzy code



Color code



AIM-128 Code 11

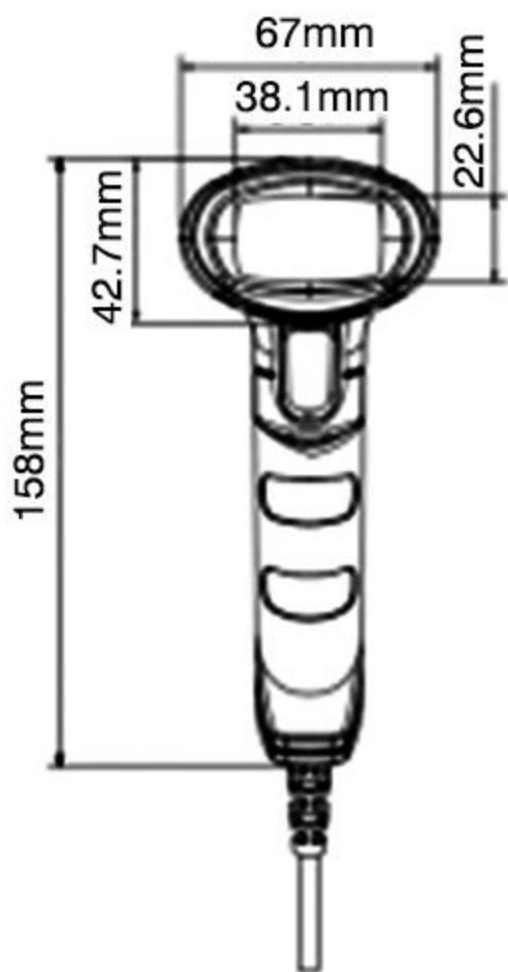


Fuzzy code



Color code





Plug and play, simple and convenient.

Support a variety of data mode, compatible with WinXP, Win7, Win10, Ios, Android, INDUSTRIAL PC, server and other devices.



Windows7



Windows8



Windows10



WindowsXP



Android



IOS



USB/RS232/TTL
(Option 1)



Manual / Auto Scan code settings

Reading mode: Trigger mode, Induction mode, Continuous mode, Command mode, Batch mode

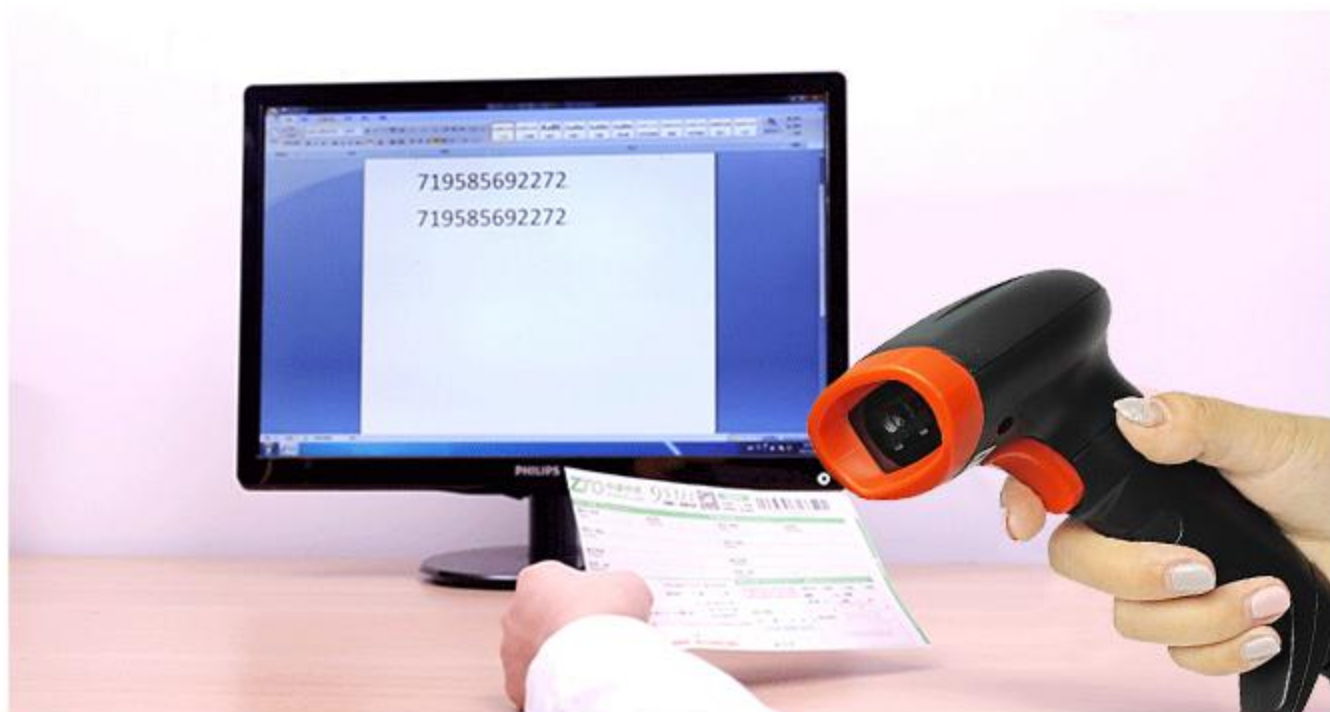
Setting method: Scan Settings code Settings



Manual reading mode



Automatic continuous reading



Scan specification

1. In order to get good results, keep the tilt angle of the scanning gun and the bar code, do not scan at 90° (as shown in the figure below)



2. In order to ensure the correct reading of the barcode, the light source of the scanner must cover the entire barcode (as shown in the figure below)

