

**EAN-13 13mil**  
  
 6 9 2 4 5 1 3 9 0 8 1 3 1

**Code128 10mil**  
  
 12345678

**Codabar 93**  
  
 HC123456

**Code39 10mil**  
  
 ABCD12345

**Interleaved 2 of 5 10mil**  
  
 12345678012345

**GS1 Composite 10mil**  
  
 (01) 0 0623557 68696 3

**PDF417 10mil**  
  
 40 bytes

**Aztec Code 24mil**  


**Data Matrix 10mil**  
  
 9 bytes

**Data Matrix 15mil**  
  
 Reverse barcode

**Document Scanning**  


**Mobile Data Collector**  
 PDA SERIES



**Barcode Scanner Module**  
 MODULE SERIES



**CCD / LASER Barcode Scanner**  
 CCD / LASER SERIES



**Desktop Barcode Scanner**  
 PLATFORM SERIES



**Wired Barcode Scanner**  
 WIRED SERIES



**Wireless Barcode Scanner**  
 WIRELESS SERIES




**PROFESSIONAL  
 BARCODE SCANNER  
 MANUFACTURER**




**H4 Enterprise Mobile Computer**

- Dual Engine & Dual Camera
- Octa-core 2.0GHz chip, 4+64GB memory , Android 11 OS
- Made of high-strength materials, strong and tough
- Support enterprise keyboard and on-screen keypad
- Enterprise-level Security OS
- IP67 Sealing and is 1.8 m drop to concrete




**HC-22N 2D Scan Engine Module**

- Smart body
- 5600K White LED
- Fast reading speed
- Support TTL/USB/Virtual COM
- Windly used in Kiosk,Subway,Packing
- AUTO-SENSE/Automatic Scan




**HC-2102 CCD Wired Barcode Scanner**

- 350scans per second
- Wired Transmission
- 617 high-brightness LED
- Print Contrast >20%(UPC/EAN 100%)
- 0.1mm(4mil)@Code 39, PCS=90%
- HID USB, RS-232
- Handhand (Manual) / Handfree (Automatic)



**HC-6052 2D Desktop Barcode Scanner**

- ≥4mil@ Code39
- Motion tolerance Max: 2m/s
- Lighting: warm LED 3500k
- USB keyboard, USB virtual serial port, RS-232



**HC-3208 2D Wired Barcode Scanner**

- ≥4mil@ Code39
- Print Contrast ≥ 20%
- 30fps/s Frame Rate
- Aiming: 625 nm LED; illumination:4000K LED
- USB keyboard, USB virtual serial port, RS-232




**HC-3208R 2D Wireless Barcode Scanner**

- ≥4mil@ Code39
- Print Contrast ≥ 20%
- 2.4G,Bluetooth BLE4.0(Optional)
- Aiming: 625 nm LED; illumination:4000K LED
- 2.4G:100m; Bluetooth HID/BLE/SPP: 40m(in open air)




**H5 Enterprise Mobile Computer**

- Dual Engine & Dual Camera
- Octa-core 2.0GHz chip, 4+64GB memory , Android 11 OS
- Adopting 5-inch high definition advanced touchscreen
- Combination of 5000mAh battery and 18W fast charging
- Enterprise-level Security OS
- IP67 Sealing and is 1.5 m drop to concrete




**HC-1203 / HC-1210 2D Scan Engine Module**

- ≥4mil @Code 39, PCS=90%
- Frame Rate: 30fps/s or 60fps/s (Optional)
- TTL-232,USB(HID-KBW / Virtual serial port)
- Aiming: 625 nm LED; illumination:4000K LED
- AUTO-SENSE/Automatic Scan




**HC-3206 CCD CCD Wired Barcode Scanner**

- 350scans per second
- Wired Transmission
- 617 high-brightness LED
- Print Contrast More than 25%
- 0.1mm(4mil)@Code 39, PCS=90%
- HID USB, RS-232
- Handhand (Manual) / Handfree (Automatic)



**HC-666 2D Desktop Barcode Scanner**

- ≥4mil@ Code39
- 30fps/s Frame Rate
- Motion tolerance Max: 2m/s
- Lighting: warm LED 3500k
- USB keyboard, USB virtual serial port, RS-232




**HC-5208S 2D Wired Barcode Scanner**

- ≥4mil@ Code39
- Print Contrast ≥ 20%
- 60fps/s Frame Rate
- 1280 (H)\*800 (v)pixels
- Aiming: 625 nm LED; illumination:4000K LED
- USB keyboard, USB virtual serial port, RS-232



**HC-5208SR 2D Wireless Barcode Scanner**

- ≥4mil@ Code39
- Print Contrast ≥ 20%
- Frame Rate: 60fps/s
- 2.4G,Bluetooth BLE4.0(Optional)
- 1280 (H)\*800 (v)pixels
- Aiming: 625 nm LED; illumination:4000K LED
- 2.4G:100m; Bluetooth HID/BLE/SPP: 40m(in open air)



**H6-UHF Enterprise Mobile Computer**

- Rechargeable 3.85V 10000mAh Li-ion battery
- Qualcomm Snapdragon, Octa-core, 2.0GHz
- Adopting 6-inch high definition advanced touchscreen
- Micro SD Card, Supports SDHC and SDXC, 256GB
- 2160(H)×1080(W) HD+ industrial-grade IPS display
- IP68 Sealing and is 1.2 m drop to concrete



**H-33 Fixed Barcode Scanner**

- Scan accuracy :5mil
- 1280(H)\*800 (v)pixels
- 300 scans per second
- 60fps/s Frame Rate
- USB(HID,CDC)
- White LED
- Print Contrast≥30%(UPC/EAN 100% , PCS 90%)




**HC-2000R LASER Wireless Barcode Scanner**

- 2.4G,Bluetooth BLE4.0(Optional)
- 300 scans per second
- Visible Laser Diode 650nm
- Print Contrast More than 30%(UPC/EAN 100%)
- 0.1mm(4mil)@Code 39, PCS=90%
- HID USB, USB Virtual COM, RS-232




**HC-7060 2D Desktop Barcode Scanner**

- ≥4mil@ Code39
- 60fps/s Frame Rate
- Motion tolerance Max: 2m/s
- Aiming:617 nm LED
- 1280(H)\*1024 (v)pixels
- USB keyboard, USB virtual serial port, RS-232




**HC-3209 2D Wired Barcode Scanner**

- ≥4mil@ Code39
- Print Contrast ≥ 20%
- 30fps/s Frame Rate
- Aiming: 625 nm LED; illumination:4000K LED
- USB keyboard, USB virtual serial port, RS-232



**HC-3209R 2D Wireless Barcode Scanner**

- ≥4mil@ Code39
- Print Contrast ≥ 20%
- 2.4G,Bluetooth BLE4.0(Optional)
- Aiming: 625 nm LED; illumination:4000K LED
- 2.4G:100m; Bluetooth HID/BLE/SPP: 40m(in open air)




**PRODUCT  
 CATALOG**



# COMPANY PROFILE

## GET TO KNOW US

HENEX (Guangzhou) Technology Co., Ltd is located in the National High-tech Development Zone -Guangzhou Huangpu Development Zone. It is a high-tech enterprise specializing in research, development, manufacture, sales, and application of barcode scanning equipment and automatic identification products.

HENEX provides worldwide customers with HENEX brand and OEM/ODM products of omni-directional barcode scanners, 2D desktop barcode scanner, 2D image barcode scanner, CCD barcode scanner, wireless barcode scanner, barcode scanner module, etc.

With rich industry experience and market-oriented, HENEX has provided mature, stable, excellent product quality, cost-effective, fashionable product design, and customer-oriented after-sales service, won new and old customers' favor, and wide praise.

HENEX Strategic: Honest, Quality first, Innovation industry brand.

HENEX philosophy: Pragmatic, Innovative, Win-Win concept.



## TECHNOLOGY

We have a young and passionate team that makes us more professional. According to market demand, we have developed a series of commercial laser and 2D barcode scanners. Our products have the advantages of excellent scanning performance, shock resistance, dustproof and waterproof. Moreover, We have applied for several patents.



# TEST CERTIFICATE



# EXHIBITION&TEAM



Perfect combination of handheld and handsfree, seamless data upload

1+1>2



**H8000**  
On-counter, vertical reader with imaging technology



L-bracket



Point of sale retail

**HC-4208RCS**

1.0MP Scanning Module  
1.44 inch display

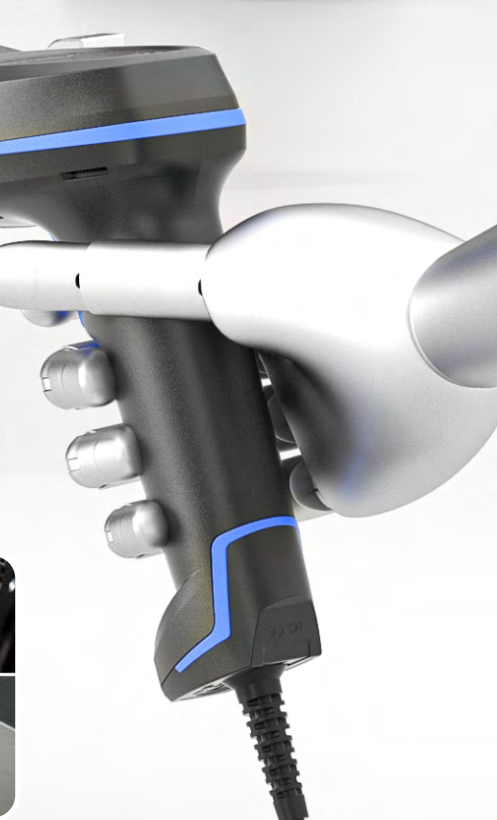


**HC-4208D**

Can read DPM codes on challenging surfaces



DPM



Warehousing



Express Delivery

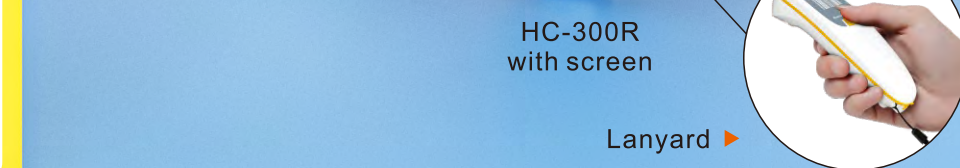
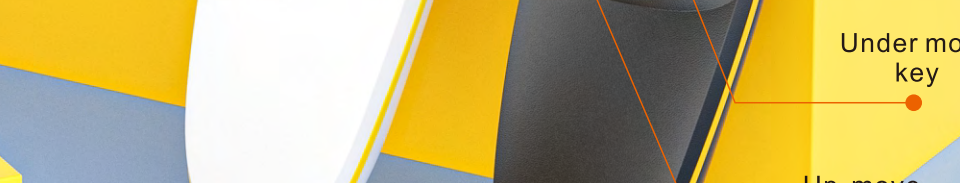
**H-500**  
2D WEARABLE SCANNER



Warehousing

**POCKET 2D WIRELESS BARCODE SCANNER**

**Optional configuration**



HC-300R without screen



HC-300R with screen

Warehousing

**2D WIRELESS BARCODE SCANNER**

Cradle or Dongle (option)



HC-5208SRC



HC-5208RCS

Warehousing

**2D WIRED BARCODE SCANNER**

Cradle or Dongle (option)



HC-3208 Wired series



Supermarket

Pharmacy

Vehicle registration document Aztec+OCR code