

## **2D DESKTOP BARCODE SCANNER**

HC-7060

Large window design, omni-directional scanning.

Own technology, the firmware can be upgraded online.

Can read screen bar codes such as mobile phones and computers.

USB and RS232 interface, can automatically match device, plug and play.

Unique shape design, rotatable base to meet many scanning applications.

Using the most advanced decoding algorithm, can decode most 1Dand 2D.

Blue LED indicator, double buzzer to adapt to various nosy environments.

## **APPLICATION**

Small chain supermarkets, convenience stores, franchised stores, payment, medical and health care, etc.



1D



2D









Ouick reading

Plug and play

Anti seismic anti falling



## HC-7060

HNICAL SPECIFICATION

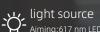
OS OS Windows iOS / Android

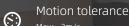


**Image Sensor** CMOS (Global exposure)



Image(Pixels) 1280(H)\*1024 (v)pixels





Frame Rate FPS









Scan Angle Left and right: ±60° Front and rear: ±65° Rotate: 360°

Field of view 48° horizontal 30° vertical

Transmission Mode Wired Transmission

Dimension L x W x H mulu 152\*76\*153 (mm)

RS-232 Weight 560g (with cable)

Cable Standard 1.8M straight

Power parameter

**Environmental parameters** 

Operating Temperature: -20°C--+ 60°C



Input Voltage: 5VDC±5% Working corrent: 300mA (Typical value)

Working Humidity: 5% to 95% relative humidity, non-condensing Storage Temperature: -40°C~+70°C Electrostatic protection: ±8 kV (Direct discharge) Ambient brightness: 0~100,000Lux Drop Resistance: 2M IP: IP52

Firmware Update Computer online upgrade



Safety regulations EN62368-1:2014+A11:2017

FCC PART 15 CLASS B



Scan distance 0-200mm @ UPC/EAN 13mil PCS=90%; 0-150mm @ OR 20mil PCS=100%



## **Decoding Capability**

1D: UPC/EAN/JAN,UPC-A & UPC-E,EAN-8 & EAN-13, JAN-8 & JAN-13, ISBN/ISSN, Code 39 (with full ASCII), Codabar (NW7), Code 128 & EAN 128,Code 93, Interleaved 2 of 5(ITF), Addendum 2 of 5, IATA Code, MSI/Plessy, China Postal Code, Code 32 (Italian Pharmacode), RSS-14、RSS-Limited、RSS-Expand, etc.

2D: QR Code, Data Matrix, PDF417, Aztec, Maxicode, GS1 DataBar stack etc.