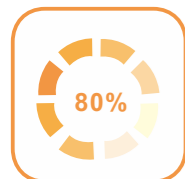


2D Image Barcode Scanner

▶ HC-3206



Auto-sensor



Drop test 5M



USB&RS232



Plug&play



Certificate

Features

- Support USB, RS-232 and Virtual serial port.
- With IP54 Waterproof and dustproof protection.
- Ergonomic design, comfortable operating sense.
- Own technology, the firmware can be updated online.
- Plug and play, not need any driver, easy to operate.
- Read 1D and 2D screen barcodes on mobile and computer.
- Blue LED indicator and loud buzzer sound, can quick feedback reading recodes

Application field

Mainly used in business, payment, health care, tobacco, some industries, etc.

Technical Specification

OPERATIONAL PARAMETER

Image (pixels)	640 pixels(H)*480 pixels(v)
Light Source	Aiming:617 nm LED ;illumination:4500K LED
Depth of Filed	40-200mm@UPC/EAN13mil PCS=90%; 20-250mm@QR 20mil PCS=100%
Scan Angle	Elevation angle 65°/Tilt angle 30°/Declination 55°
Field of view	34° horizontal, 28° vertical
Read Resolution	More than 5 mil
Print Contrast	More than 25%
Visual Indicator	Blue LED Lights , Buzzer
Interface	TTL-232, USB (HID-KBW, Virtual serial Port)

PHYSICAL CHARACTERISTICS

Dimension H x W x L:	158mm*55mm*93mm
Weight	220g (with cable)
Cable	Standard 1.8M straight
Material	ABS + PC

POWER PARAMETER

Input Voltage	5VDC±10%
Working current	170mA

ENVIRONMENTAL PARAMETER

Operating Temperature	-20°C~+60°C
Working Humidity	5% to 95% relative humidity, non-condensing
Storage Temperature	-40°C~+70°C
Light Levels	0~100,000Lux(Daylight)
Drop Durability	Designed to withstand 5 Meters drop

BARCODE TYPES

1D: UPC/EAN/JAN,UPC-A & UPC-E,EAN-8 & EAN-13, JAN-8 & JAN-13, ISBN/ISSN, Code 39 (with fullASCII), 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 Expanded.

2D:QR Code, Data Matrix, PDF417,Aztec, Maxicode.