



- ❖ IP54 standard and withstand 3M drops.
- ❖ Multi Languages Keyboard Layout.
- ❖ Supports 1D/2D bar-codes on paper/screen.
- ❖ Compatible with USB interface, plug and it working directly.
- ❖ Applying 1280*800 CMOS image technology, easy to scan.
- ❖ Three scanning modes setting: Handheld,Continuous,Auto-Induction.
- ❖ Application fields:Supermarket, Retail, Warehouse,Logistic,Library, Medical etc.
- ❖ Support commercial barcode ,pharmacy barcode ,logistical barcode ,post barcode ,folding barcode ,small barcode ,barcode covered by film and unclearly printed barcode.ect.

2. Technical parameters

Product Specification: BSH-201R 2D Wired Rugged Hand-held Barcode Scanner with Stand	
Performance Parameters	
Sensor	CMOS
Trigger mode	Handheld,Continuous,Auto-Induction
Hull material	ABS+Rubber
Promotion pattern	Buzzer and LED indicator
Resolution Ratio	1280*800 CMOS
Optical Source	620nm Visible red light diode
Decoding speed	500scans/sec
Resolution	4mil
Scanning angle	±360°±65°±60° (Left and right, front and back, rotation)
Decoding capacity	1D: UPC-A, UPC-E, Code 39, Code 39, Code 128, Code 128, EAN128, EAN-8, EAN-13, Codabar,Code93, Discrete2of5, IATA,RSSvariants, Codabar, Industrial 2 of 5, Chinese 2 of 5, Intelleaved2/5, Interleaved2of5 and China postal service code,etc. 2D: PDF417, QR, Aztec, DataMatrix, Maxicode, MicroPDF417,etc.
System Capacity	For Linux/ Android/ Windows XP/Vista/7/8/10/ Windows Server 2003/2008/2010
Depth of Field	Code39 13mil(2cm-130cm) Code39 4mil(3cm-15cm) EAN13 13mil(3cm-29cm) DM 15mil(2cm-14cm) QR 15MIL(2cm-30cm) PDF417 15mil(4cm-30cm)
Voltage	5V DC
Temperature	Storage: -40°C ~ 60°C Working: -20°C to 50°C
Relative Humidity	0 ~ 95%
Drop test	3m fall to concrete
Certificate	CE,FCC,RoHS,IP54

3. Product Pictures

