

2D Barcode Scanner RH20S

RH20S 2D Wired Barcode Scanner

- Exquisite and rugged design, comfortable for using
- Plug and play, no need any driver, one click upgrade
- Quick and accurate reading of various 1D and 2D codes
- Strong decoding capability on 3mil barcodes and difficult barcodes(fuzzy, wrinkled, low contrast, high density, long barcodes)
- Support USB HID, USB-VCOM and RS-232 interfaces
- Suitable for retail stores, supermarkets, restaurants, libraries, pharmacies, etc



Detailed

Performance Parameter	
CPU	32bits ARM
Light Source	White LED (Lighting) Red LED(aiming)
Scan Mode	Manual & Automatic & Continuous
Image Sensor	CMOS
Resolution	640x480 Pixels
Scanning Speed	60 fps/s
Depth of Field	600-300mm (13mil code39)
Decoding Capability	1D: Codabar, Code11, Code39, Code32, Interleaved 2 of 5, Matrix 2 of 5, Code93, Code128, GS1-128, UPC-A, UPC-E, EAN 8, EAN 13, GS1 DataBaRSS14, GS1 DataBar LimitedGS1 DataBar Expanded, Standard 25, Plessey. 2D: PDF417, Micro PDF417, QR Code, Data Matrix, Aztec Code, Hanxin code, Maxicode.

Physical Parameters	
Size	L × W × H: 177 × 85 × 68 (mm)
Weight	140 g(scanner), 208g (stand)
Case Material	ABS+PC
Input Voltage	DC 5V
Stand-by Current	118mA
Working Current	207mA
Temperature (Operating)	-10°C~50°C
Humidity	5% to 95% (non-condensing)
Resistance to Ambient Light	0-100,000 Lux
IP Grade	IP42