

Make Scanning Easy

NBS-8200S



- Unique appearance, stylish shape, modern design
- 0.3 million global shutter camera, fast reading speed 60fps/s
- Fast reading on all 1D/2D barcode on paper and screen
- Quick decoding 3mil barcode and difficult barcodes (blurred, wrinkled, low contrast, high density, high accuracy, long barcode)
- Compatible with Windows 7/8/10, iOS, Android, Linux system
- Suitable for retail stores, supermarkets, restaurant, pharmacy



THE PERFORMANCE PARAMETERS

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|---------------------|---|------------------------|--|
| Image Sensor | CMOS | Dimension(L x W x H) | 163 x 68 x 80 mm |
| Light Levels | White LED (Lighting) RED aiming light | Weight | 185g |
| CPU | 32bit ARM | Input Voltage | DC 3.6V-5.5V |
| Exposure | Global Shutter | Working current | 142mah |
| Image size | 640x480 pixels | Stand-by current | 42mah |
| Scanning speed | 60fps | Temperature(Operating) | -10°C to 50°C |
| Decoding Depth | 60-360mm (13mil PCS90%) | Temperature(Storage) | - 20°C to 60°C |
| Minimum Resolution | 3mil | Indicate | LED Indicator and Buzzer |
| Interface | USB-HID, USB-VCP, RS232 | Cable Standard | 1.5m |
| Scan Mode | Manual& Automatic | Humidity | 5% ~ 95% (non-condensing) |
| Materials | ABS+TPU | Light Source | 0 ~ 5000Lux (fluorescent light), 0 ~ 100,000Lux (daylight) |
| Decoding Capability | 1D: Codabar, Code11, Code39, Code32, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, Code93, Code128, GS1-128, UPC-A, UPC-E, EAN 8, EAN 13, GS1 DataBar, RSS14, GS1 DataBar Limited, GS1 DataBar Expanded, etc. 2D: PDF417, Micro PDF417, QR Code, Micro QR, Data Matrix, Aztec Code | | |

