

HS200C

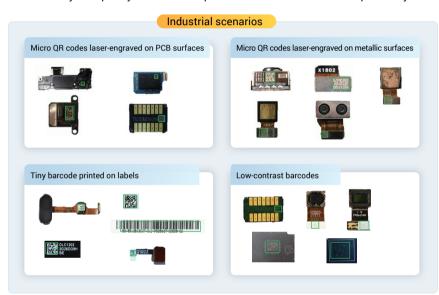
Universal wired barcode scanner

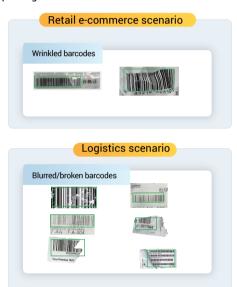
HS200C is a universal wired barcode scanner suitable for manufacturing, retail e-commerce, and logistics industries. It excels in diverse scenarios such as automated factory assembly, retail store checkout/inventory, and logistics warehousing, and is especially adept at decoding paper labels, wrinkled and deformed product codes, as well as laser-engraved barcodes on printed circuit boards or metal surfaces.



▶ [Powerful barcode reading, all-in-one]

Accurately and quickly identifies complex barcodes with Seuic's independently developed algorithm





[Plug and play, multi-system compatible]

Support multiple connection methods such as USB COM, USB keyboard, RS232 serial port, etc Compatible with Windows, Android, Linux, and other operating systems



[Flexible and durable, universal across multiple industries]

Widely applicable in manufacturing, retail e-commerce, and logistics industries









Performance, physical and environmental parameters

Image sensors 1280x1024 CMOS sensor Lens classification High-density HD lenses Standard SR lens White LED Illumination light source Sights Dotted LEDs Frame rate Up to 60 frames per second 1D: Code39, Code128, Code93, Codabar, UPC/EAN, I2of5, GS1 128 etc Barcode type can be read 2D: PDF417, MicroPDF417, Aztec, Data Matrix, QR, Micro QR etc. Reading direction Elevation angle \pm 60 °, oblique angle \pm 55 Recognition accuracy 1D code: 3mil 2D code: 5mil **HD High Density Edition** SR Standard Edition 4cm~11cm 3.3mil Code128 3cm~14cm 3cm~28cm 5mil Code128 4cm~15cm 1cm~44cm 10mil Code128 Reading Depth of Field 2cm~18cm 1cm~43cm 13mil EAN 13 (Typical) 5mil DM/QR 4cm~8cm 3cm~10cm 6.6mil DM/QR 1cm~14cm 3.5cm~25cm 10mil DM/QR 20mil DM/QR 1cm~21cm 2cm~42cm Communication interface RS232、USB keyboard、USB COM Size 166.2 * 105.5 * 68.5mm Weight 148g±3g Operating temperature 0°C to 50°C Storage temperature -20°C to 70°C 5% to 95% RH without condensation Humidity IP54 Ingress protection Light level 0 to 100,000Lux It can withstand 50 drops of 1.8m in the air Drop level Rolling specifications It can withstand 2000 times of 0.5m tumbling impact Shell material High-strength engineering plastics Electrostatic discharge(ESD) ±15kVAir discharge, ±8kVContact discharge Certificates CE、FCC、RoHS







