

Yanzeo YS867 2D scanning platform



YS867 is a high-performance 2D barcode fixed platform scanner produced by our company. Adopting global exposure with fast image decoding and high-precision reading ability, efficient resistance to ambient light interference, multi-function scanning, fast scanning speed, powerful reading performance and high accuracy. Widely used in shopping malls, supermarkets, clothing retail and other industries.

Peculiarity

- Adjustable scanning angle for different needs
- Global exposure engine, faster response
- LED fill light, it can read accurately even in dim environments

Technical parameters

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| Model | YS867 |
| Code reading mode | CMOS (Global Exposure). |
| Pixels | 640*480 |
| Light source | 617nm red LED |
| Scan Mode | Omni-induction trigger /manual/continuous |
| Minimum resolution | 0.127mm(5mil) @Code 39, PCS=90% |
| Usage environment | 0°C-50°C |
| Storage Temperature | -20°C~+70°C |
| Storage humidity | 5%-95% non-condensing |
| Ambient lighting | 0~8,600Lux (fluorescent)0~100,000Lux(daylight) |
| Input voltage | 5VDC±10% |
| Operating current | 175mA typical |
| Depth of Field Angle | 30° V x 48° H (vertical) |
| Field of view | 48° (H) x 30° (V) |
| Interface support | USB, USB-COM, RS-232 (optional) |
| Dimensions | 146mm×108mm×98mm |
| Packing size | 160mm×115mm×115mm |
| Product Weight | 344g (excluding packaging and accessories) |
| Gross weight | 519g |
| Cable Standards | Straight line: 1 .8m |
| Color | Black/White |
| Material | ABS+PC |
| Sealing class | IP54 |
| Drop height | 1.5m |
| Decoding capability | 1D: EAN13, EAN8, UPCA, UPC-E0, UPC-E1, Code128, Code39, Code93, Interleaved 2 of 5, Industrial 25, Matrix 2 of 5, Code11, CodaBar, MSI, RSS 2D: QR, Data Matrix (DM), PDF417, supports mobile phone screen reading |