



AS10

CCD Barcode Scanner

Economical and durable

The AS10 CCD barcode scanner is a reliable barcode reader suitable for a wide range of environments. The AS10's features and price make it the best solution for retail, medical, and light industrial applications.

Increase Efficiency and Productivity

The Unitech AS10's powerful, built-in decoder reads and discriminates all major symbologies, reducing processing time and labor costs, while increasing accuracy. The decoder also allows editing and modifying scanned data before sending it to the host device.

Reliable and Versatile

Barcode menus provide extensive configuration options. The settings can then be cloned to other readers through the use of custom bar code labels.

Main Features:

- Complete data formatting and editing capabilities
- Reads most commonly used bar code symbologies
- Easy to use and configure
- Ergonomic design
- Economical and durable

Physical Characteristics:

| | |
|------------------|---|
| Length | 179.7 mm |
| Width | 81 mm |
| Height | 63.5 mm |
| Weight | Approximately 4.23 oz. (120 g) (w/o cable) |
| Width Of Window | 60 mm |
| Housing Material | ABS |

Electrical:

| | |
|-------------------|--|
| Voltage | DC +5V \pm 5% |
| Power Consumption | 80mA |
| EMC | FCC Part 15 Class B, EN55022, EN55024 |

Operational:

| | |
|-------------------|-----------------------------|
| Light Source | Visible red light 632nm LED |
| Interfaces | RS232, KBW, USB |
| Cable | Straight 5 ft. |
| Connector | RJ45 phone jack connector |
| Reading Indicator | Beeper |

Environmental:

| | |
|-----------------------|--|
| Operating Temperature | 0°C to 50°C (32°F to 122°F) |
| Storage Temperature | -20°C to 70°C (-4°F to 158°F) |
| Relative Humidity | 20% to 95% (Non-condensing) |
| Drop | 47.24 inches (120cm) drop on concrete surface |
| Ambient Light | 5000 Lux Max. |

Scan Performance:

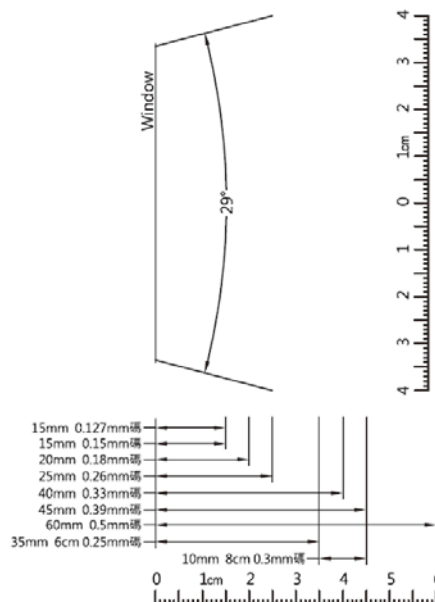
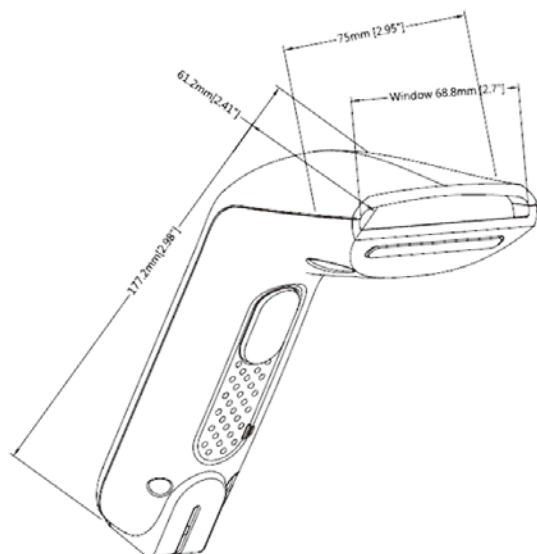
| | |
|----------------|--|
| Depth of Field | 60mm@20mil/0.5mm, PCS90% (Contact type) |
| Scan Rate | 100 scans/sec |
| Resolution | 5mil/0.127mm@PCS90% |

Readable Symbolologies:

GS1 DataBar, UPC / EAN / JAN, Code 39, EAN128, Full ASCII, Code 128, Interleave 25, Matrix 25, CODABAR / NW7, Code11, MSI / PLESSEY, Code93, China Postage, Code 32 / Italian Pharmacy

Warranty:

1 years



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