# CS-700

## Long Range Barcode Scanner

The durable and ergonomically designed CS-700 is one of the best-value handheld scanners in its class. It has a high intensity aiming line and captures bar codes from zero up to 20 cm. It provides its users with reliable and high-speed barcode scanning ability (up to 250 scan/sec) and cost effectiveness.

The ergonomic design also makes the scanning process easier and more comfortable. It is the ideal device for retail, medical and light industrial applications.

- 32-bit decoding technology
- 2500 Pixels CCD Sensor
- Full Featured & Full Functions
- Various Interfaces Support (Keyboard Wedge, RS-232, USB)

- Scan Speed: 250 scan/sec
- Depth of Field: 0~20 cm
- Reading PCS: 0.45
- Wave Length: 590 nm

## Specifications

More Detail

| Model | CS-700 |
|---|---|
| **General** | |
| Scan Rate | 250 scans/sec |
| Sensor | 2500 Pixel Linear CCD |
| Light Source | 590 nm, Brilliant Yellow |
| Depth of Field | 0~20 cm (max.) |
| Width of Field | 150 mm |
| Contrast Ratio | 45% |
| Resolution | 0.1 mm (4 mil) |
| Indicator | Buzzer and LED illumination |
| Interface | Keyboard Wedge/ RS-232/ USB |
| Readable Bar Code Symbologies | Code 39/32, Full ASCII Code 39, Code 128, Code 11, Interleaved 2/5, Industrial 2/5/IATA, Matrix 2/5, China Postage, Code93, MSI/PLESSEY, Codabar/NW7, EAN-8/JAN-13, UPC-A, EAN-13/JAN-13, MSI/PLESSEY, ISBN/ISSN, Telepen, GS1 Databar, |
| Power Input | +5 VDC |
| Compliance | CE, FCC |
| Shock Resistance | 1.5m onto concrete |
| Ambient Light | 4500 Lux |
| Weight | 92.8 g |
| Dimension (L x W x H :mm) | 158 x 70 x 105 |