

FCS-700

32-bit Fixed-Mount Barcode Scanner



The FCS-700 fixed-mount barcode scanner, combining compact and durable material housing design, is ideal for reliability demands applications especially under harsh environments.

With the high-sensitivity image scanning technology and 32-bit decoding technology, FCS-700 can perform long-time tasks and can be used as embedded module as well: conveyer, library and document tracking applications. And, FCS-700 scanner is capable of automated embedded applications, such as Inventory tracking system, automatic test and processing equipment, and many other automated data entry devices.

- 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: 5~25 cm
- Reading PCS: 0.45
- Wave Length: 590 nm

Specifications

Model	FCS-700
General	
Scan Rate	250 scans/sec
Sensor	2500 Pixel Linear CCD
Light Source	590 nm, Brilliant Yellow
Depth of Field	5~25 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	Code 39/32, Full ASCII Code 39, Code 128, Code 11,
Symbologies	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	1.0 m drop onto concrete
Ambient Light	4500 Lux
Weight	90 g
Dimension (L x W x H :mm)	34 x 17 x 55