

Fixed CCD Barcode Scanner

(M/N: F1201-U)



Performance Parameters:

Scanning type : continuous scanning

Read mode : CCD

Source: LED (622nm-628nm)

The maximum scanning speed : 300 times / sec

The decoding accuracy : more than 4MIL (Condition: PCS=0.9, testingcode: Code 39)

Resolution: 2500

Reading depth : 40nm~430nm

BER: 1/500 million

The scanning angle of rotation : Pitch:±60° Roll: ±30° Skew: ±60°

Decoding Ability :

EAN-8, EAN-13, Codabar, CODE11, CODE 39, Code 39, Full ASCII;CODE 93, CODE128, China Post, GS1-128, GS1 Limited, GS1 Omnidirectional, UPC-A, UPC-E, ISBN/ISSN, ISBT, Interleaved 2 of 5, Matrix 2 of 5, Industrial 2 of 5, MSI, Plessey, ITF14.

Communication interface : USB

Physical Parameters:

Appearance size : 70mm×50mm×22mm (length * width * height)

Weight : 50g

Cable line standard : more than 0.5m

Appearance material : ABS

The Parameters of Power Supply:

Working voltage: Max110mA (standby 30mA,);

Voltage: DC3.3V, maximum power 0.33W;

Tips: LED lights display, buzzer prompt.

Environmental Parameters:

Operating temperature: -20 ~ C ~ +60 ~ C

Storage temperature: -40 ~ C ~ +85 ~ C

Humidity: 5% ~ 95% (no condensation)

Environmental illumination: 0~100000lux

Dust: low air sealed storage dust intrusion.

Part15 Class international certification: FCC B, CE EMC Class B