

# Fixed CCD Barcode Scanner

(M/N:OCBS-F1201)

## 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, CODE93, 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 :** TTL(RS232)

## Physical Parameters:

**Appearance size :** 49mm×42mm×23mm (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



# F1201



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