

The YT-22 1D CCD CMOS Barcode Scanner Module, Embedded

Barcode Reader 1D Module

brief introduction:

YT-22 is a high performance 1D CCD CMOS Barcode Scanner Module, Embedded Barcode Reader 1D Module. Using linear CMOS sensor (CCD), has been widely used in supermarkets, catering, clothing retail and other industries.

characteristic:

- Fast scanning speed, strong reading performance, high accuracy.
- Industrial fixed scanning, product sorting and scanning, and support for many national languages



Item	parameter
model:	YT-22
Scan element type:	CCD
pixel:	2500 Pixels
illuminant:	A red-light diode was visible at 620nm
scan pattern:	Key trigger (optional), automatic scanning, continuous scanning
scanning speed:	280 Times / second
minimum resolution:	0.127mm(5mil) @Code 39, PCS=90%
service environment:	0° C-50° C
storage temperature:	-20°C~+70°C
Storage humidity:	5% -95% without condensation
ambient illumination:	0~8,600 Lux (fluorescent) 0~100,000 Lux (daylight)
input voltage:	5VDC±10%
working current:	74m A
Depth of view Angle:	30° V x 48° H (vertical horizontal)
Field of view Angle:	48° (H) x 30° (V)
Interface support:	USB, U SB-COM, RS-232、TTL
Visual dimensions:	33.7×25.8×9.9mm (length * width * height)
Product weight:	About 9g (excluding packaging and accessories)
rough weight:	About 80g (including packing wire and accessories)
Cable standard:	Direct line: 1.8m
pigment:	black
material quality:	ABS+PC
Sealing grade:	IP52
Fall height:	1.5m