

YJot 亿嘉

科技改变未来

CM150i

1D red light fixed bar code reader

- Excellent scanning performance
- Support multiple working modes
- Excellent read feedback
- Reliable and durable structure design



Product Features

Excellent scanning performance

The decoding speed is fast, the scanning times are 300 times/s, and the paper and one-dimensional bar code on the screen can be read quickly.

Support multiple working modes

Support includes manual button scan, automatic sensing scan, external trigger control scan.

Excellent read feedback

There is a blue LED code reading prompt light and a buzzer to ensure that the operator can quickly and accurately get the code reading feedback prompt

Reliable and durable structure design

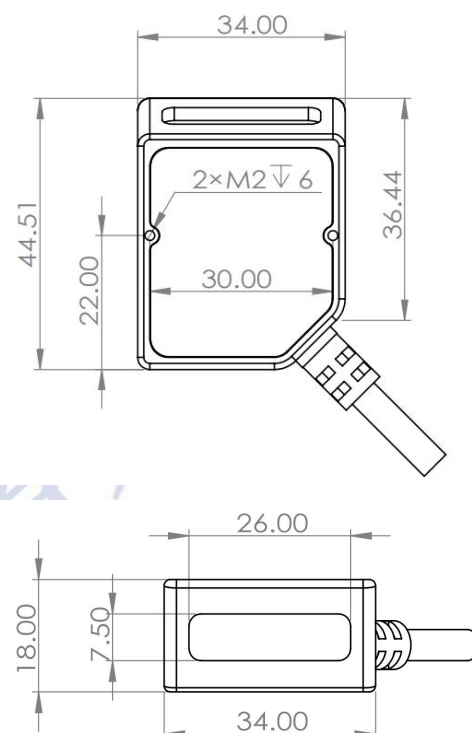
Full metal housing, square appearance, IP65 protection class, suitable for a variety of industrial and medical applications

CM150i

1D red light fixed bar code reader

Electrical Specification	
Data interface	RS232
Working voltage	DC 5V±5%
Working current	Max. 140mA
Optical Property	
Sensor	CCD Linear sensor
Light	Red LED
Performance Characteristic	
Scan distance	30~160@Code128(8mil)
	40~160@Code39(8mil)
Scanning rate	300 times/s
Reading angle	Tilt: ±50°; Shifting: ±65°; Rotate: ±25°
Min resolution	5mil
Min print contrast	>30%UPC/EAN 13(13mil)
Curvature	R > 15mm (EAN8)
Decoding ability	UPC / EAN / JAN , UPC-A & UPC-E ,EAN-8&EAN-13,JAN-8&AN-13, ISBN / ISSN , Code 39(with full ASCII), Codabar (NW7), Code 128& EAN 128, Code 93,code11, Interleaved 2 of 5(TF), China Postal Code Telepen,.
Physical Characteristics	
Dimension	44.5mm × 34 mm × 18 mm (L×W×H)
Weight	About 35g (No cable)
Seismic ability	It fell to the concrete surface at 1.0M
Environmental Character	
Temperature	0°C~+50°C(Work),-20°C~+60°C(Storage)
Humidity	5%~90%
Light resistance	0~4000Lux (Fluorescent)

Dimensional Drawing



Specifications are subject to change without prior notice

