

# YJOT 亿嘉

科技改变未来

## CM150i

### One-dimensional red light fixed barcode reader

- Excellent scanning performance
- Support for multiple working modes
- Excellent read-taking feedback
- Reliable and durable structural design



## Product characteristics

### Excellent scanning performance

Fast decoding speed, scanning times 300 times /s, can quickly read the paper and the one-dimensional barcode on the screen.

### Support for multiple working modes

Support includes manual button scan, automatic induction scan, and external trigger control scan.

### Excellent read-taking feedback

With blue LED reading prompt light and buzzer, to ensure that the operator can quickly and accurately get the reading feedback prompt.

### Reliable and durable structural design

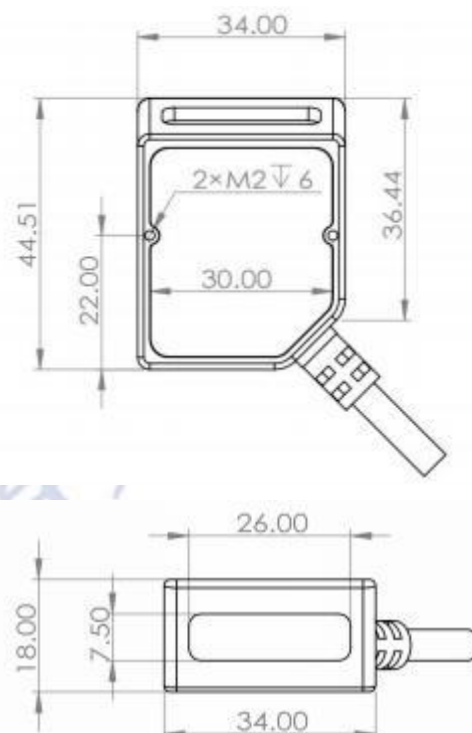
All-metal shell, square appearance, IP65 protection level, suitable for a variety of industrial, medical application environment.

# CM150i

One-dimensional red light fixed barcode reader

electrical characteristics	
data interface	RS232
working voltage	DC 5V±5%
working current	Max. 140mA
optical characteristics	
sensor	The CCD linear sensor
illuminant	red LED
performance characteristics	
scan distance	30~160@Code128(8mil)
	40~160@Code39(8mil)
scanning rate	300, times / second
reading angle	bias: ±50°; shifting: ±65°; revolve: ±25°
minimum resolution	5mil
minimum print contrast ratio	>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 of5( TF ), China Postal Code Telepen,.
physical characteristics	
size	44.5mm × 34mm × 18mm (long×wide×high)
weight	about 35g (excluding cable)
aseismic capacity	1.0M drop down to the concrete surface
environmental characteristics	
temperature	0°C~+50°C (work) , -20°C~+60°C (store up)
humidity	5%~90%
light resistance	0~4000Lux (fluorescence)

dimensional drawing:



\*Specifications are subject to change without notice\*

