

# HY-8190TP

## Barcode scanner

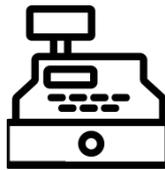
### 2D Wired



## Features:



quick scan  
Imaging scanning



Scan to pay  
Screen payment code



Auto Sensing  
low energy consumption



Plug and Play  
Wired connection

## Application: Scanning and cashiering in supermarkets, stores, etc



## Parameter :

Performance Characteristics	
Image sensor	CMOS
Sensor pixel	300,000 pixels
Light source	617nm LED
Lighting	White light
Print contrast	≥30% minimum reflective difference
Scanning speed	200 times/second
Interface support	USB (HID-KBW, Virtual serial port) RS232
Decode Capability	
1-D	EAN,UPC,Code 39,Code 93,Code 128,UCC/EAN 128, Codabar, ISSN, ISBN,GS1 Databar,GS1 Composite Code,Code 11,Industrial 25, MSI-Plessey Standard 25,Plessey, Matrix 2 of 5, ITF-6,ITF-14, Interleaved 2 of 5,
2-D	QR Code, Data Matrix, PDF417,Aztec, Maxicode
User Environment	
Operating Temperature	-20℃~+50℃
Storage Temperature	-40℃~+70℃
Humidity	0%~95% Relative humidity,non-condensing
Seismic resistance	Designed to withstand 1.5m(6)drops
Ambient Lighting	0~86000LUX
Decode Ranges	
EAN-3 5mil Paper high density code	10--50mm
EAN-13 13mil Long code in paper form	10-180mm
QR CODE WeChat Pay Code	10-350mm
Reading accuracy	5mi
The depth of field can be adjusted according to the customer's application. performance may be impacted by bar code quality and environmental conditions.	
Physical Characteristics	
尺寸	长100mm*宽100mm*高165mm
重量	扫描器300g 包装450g
提示方式	蜂鸣器 LED 指示灯
输入电压	DC5V
工作电流	150MA
Application scope	
Express Logistics Supermarket chain Manufacture An institution etc	

