

HY-6800

Barcode scanner

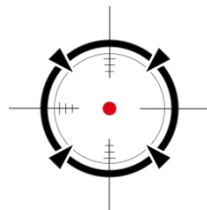
1D Laser Wired



Features:



Laser scanning
Quick identification



Accurate scanning
efficient work



Drop-resistant
sturdy and durable



Plug and Play
Wired connection

Application: Logistics, manufacturing, healthcare, retail, etc



Parameter

Performance Characteristics	
Light Source	Visible laser diode 630nm±10nm
Scanning speed	300 times / sec
Scanning mode	Manual or automatic induction (optional accessories)
Scanning Precision	≥4MIL (1MIL=0.0254MM)
CPU	32-BIT
Support interface	USB, RS232, KB
Scanning angle	corner±40°, elevation±40°, drift angle±45°
Printing Contrast	25% minimum reflective difference
Setting Mode	Manual (scan bar code in turn)
Program update	Computer Online Update
Decode Capability	
1D	EAN13, EAN-8, UPC-A, Code39, Code93, Code128, codabar(nw-7), ISSN,ISBN,GS1 Databar, GS1-128 Composite Code, Code 11, Industrial25 ,MSI Plessey , etc,ITF-6,ITF-14, China Post, interleaved 2 of 5...
User Environment	
Operating Temperature	-10℃~+50℃
Storage Temperature	-40℃~+60℃
Humidity	5%~95%relative humidity, non-condensing
Shock Specifications	Designed to withstand 1.5m(6) drops
Decode Ranges	
Depth of Field and Resolution	4mil 30-65mm (EAN-13 4 byte)
Depth of Field and Resolution	5mil 20-75mm (EAN-13 4 byte)
Depth of Field and Resolution	13mil 20-250mm (EAN-13 13byte)
Physical Characteristics	
Dimensions	(L) 170mm*(W) 68mm*(H) 90mm
Weight	135g pack140g
Input Voltage, Operating Voltage	DC5V, DC3.3V
Operating Current, Standby Current	70MA, 20MA
Application scope	
Express Logistics Supermarket chain Manufacture An institution etc	
Packaging size and weight	
Small box packaging size(L185mm*W109mm*H85mm)275g/piece, 50 pieces in a box ,Weight: 16kg per box	
Large box packaging with stand (21cm*18.5cm*11.5cm) 500g/piece, 40 pieces in a box, Weight: 23kg per box (support:210g)	

