



Handheld Laser Scanner

H13

Feature

- **Core Technology**
Adopt the self-developed core decoding technology, with excellent decoding capabilities for 1D barcode.
- **Fast & high performance scanning**
H31 has powerful scanning function and large scanning range, can quickly and accurately collect data, and can help employees complete their work quickly and efficiently.
- **Multiple Interfaces**
USB, serial virtual interface, RS232 interface (optional)
- **Effectively improve work efficiency**
H31 has reasonable price and excellent scanning performance. It can provide fast and reliable scanning in retail, storage, hospital, library and other occasions.

Application scenario

Retail, hospita, daily office, logistics and warehouse.

H13/ Handheld Laser Scanner

Performance	Light	630 ~ 650 nm visible Aurora diode		
	Symbologies	1D	EAN,UPC,Code 39,Code 93,Code 128,UCC/EAN 128, Codabar , Interleaved 2 of 5, ITF-6,ITF-14,ISBN,ISSN, MSI-Plessey,GS1 Databar,GS1 Composite Code,Code 11,Industrial 25, Standard 25,Plessey, Matrix 2 of 5	
	Scan Precision*	≥4mil		
	Scan Rate	300 t/S		
	Scan Sensitivity**	Pitch	±60°@ 0°Roll and 0° Skew	
		Skew	±60°@ 0°Roll and 0° Pitch	
	Symbol Contrast*	≥30%		
	Interface	USB HID-KBW、USB CDC、RS232 (optional)		
	Depth of View*	4mil	27~60mm	
		5mil	18~130mm	
10mil		10~320mm		
20mil		19~600mm		
Mechanic/	Size(mm)	170*66*97mm		
Electrical	Weight	138g (Cable not included)		
	Operation Voltage	5V		
	Curren	Work	65mA	
		Standby	15mA	
		Max	85mA	
Environmental	Operation Temperature	-20℃~+50℃		
	Storage Temperature	-40℃~+80℃		
	Operation Humidity	10%~80% (Non-condensing)		
	ESD	±4 KV (contact discharge); ±10 KV (air discharge)		
	Drop	1.2m		
	Sealing	IP 54		

Testing distance=(minimum depth of field + maximum depth of field)/2; environment temperature=23℃; Environment illumination=300 LUX white bulb LED

Specification changes without previous notification.

V1.0



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