

LV1200C

1D handheld barcode scanner

Supporting by PC interface like USB, RS232, LV1200C scanner is a sort of 1D handheld barcode scanner, and also able to deliver rapid barcode acquisition and accurate decoding; it can provide customers with best services competitive price. LV1200C scanner suits to be used in supermarket, shopping mall and warehouse.



With patent design, LV1200C scanner boasts the ergonomical trigger and handle that ensures easy and comfortable operation. 32-bit processor provides 300 scans per second, Integrated core component guarantees the reliability and stability of the product, and decrease the rate of barcode scanner failure.

Characteristic

- Excellent 2D image scanning module: fast and easy to scan print code, paper code, screen code.
- Humanization design: ergonomical design ensures easy and comfortable operation
- System supportive: Universal data interfaces ,perfectly support multiple Linux,MAC, Windows systems
- Directly feedback by customer: high red light Aim Line, visual and suitable with natural light. High quality LED indicator and buzzer also promote a direct user' s experience
- Mobile Payment:Support all kinds of 1D screen codes
- Plug and play: No need to install driver
- Support self-induction red light scanning

LV1200C Parameters

Physical Parameter	
Body Weight	170g (USB)
Packing weight	230g (USB)
Scanner Material	ABS
Overall dimensions	95mm L* 70mm W * 150mm H
Packing size	220mm L * 100mm W * 75mm H
Performance parameters	
Light source	632nm red light
Image Sensor	Linear CCD Sensor
Processor	ARM32-bit
Decoding speed	Up to 300 times/sec
Resolution	≥4mil/0.1mm@PCS90%
Depth of field	0-700mm
Print Contrast	25%PCS
Promoting mode	buzzer, LED indicator light
Power adapter	Output: DC5V,1A Input: AC100~240V, 50~60Hz
Ambient illumination	100,000Lux Max
Decode Capability	EAN-8, EAN-13,Codabar, CODE11, CODE 39, CODE 93, CODE128, China Post, German Post, GS1-128, GS1 Limited, GS1 Omnidirectional, UPC-A, UPC-E, ISBN/ISSN, ISBT, Interleaved 2 of 5, ITF14, Matrix 2 of 5, Industrial 2 of 5, MSI, Plessey,etc.
Environmental parameters	
Operating	-20℃ to 50℃
Storage Temperature	-40℃ to 70℃
Relative humidity	5% to 95% (Non-condensing)
Drop test	1.5meter, 100times
IP Level	IP42