CG600-SC25

One-dimensional red light handheld barcode reader

- Comprehensive reading ability
- Humanized light source
- Powerful data editing function
- Reliable and durable structural design

Product characteristics

Comprehensive reading ability

Paper code and direct parts bar code with a density of more than 3 mil can be read.

Humanized light source

Red bar LED light source can not only produce visual fatigue in continuous high intensity operation conditions, but also greatly improve the operation efficiency。

Powerful data editing function

Powerful data editing function, can flexibly meet all kinds of data editing requirement.

Reliable and durable structural design

It can withstand repeated drops from 1.5 meters high to the cement floor, making the product has excellent reliability and stability.

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electrical characteristics	
data interface	RS232 /USB
working voltage	DC5V±5%
working current	105mA
optical characteristics	
sensor	The CCD linear sensor
Sensor resolution	And 2,500 pixels
performance characteristics	
Scan distance	20~255mm@Code128(8mil)
	30~225mm@Code39(8mil)
scanning rate	350fps
reading angle	Tilting：± 85; shifting：± 70; revolve：± 45
Minimum resolution	3mil/0.076mm
Minimum print contrast ratio	>30%UPC/EAN 13(13mil)
curvature	R＞20mm（EAN8），R＞30mm（EAN13）
Decoding ability	Codabar,Code11,Code39,Code93,Code128,GS1 Databar,Interleaved 2of5,EAN-8,EAN-13,UPC-A,UPC-E,Industrial 2of5,ISBN,ISSN,ITF-6,ITF-14,Matrix 2of5,Standard 2of5
physical characteristics	
size	97 mm X67 mm X165 mm (long×wide×high)
weight	About 175g (excluding cable)
Seismic ability	1.2M drop down to the concrete surface
environmental characteristics	
temperature	-20 C-50 C (Work), -30 C-60 C (store up)
humidity	5 % - 95%
Light resistance	80,000 LUX