



## C10

### Durable 1D-code Scanner

C10 1D barcode scanner is a kind of handheld equipment that can read various 1D barcodes and screen 1D payment. It is suitable for RS-232, USB, PS2, virtual USB and other PC interfaces, and provides development package and drive for free and reads Chinese characters.

Applicable scope: WeChat, Alipay and other mobile payment, retail, tobacco, mobile communication and medical industry.



#### Excellent Identification Ability

The high-quality 1D engine with accurate reading performance can scan all 1D codes on the screen.



#### High Quality Wires

It uses high quality wires inside and inflaming retarding materials with the international standard, recyclable and practical shell to protect the device properly.



#### Sensitive and Responsive Performance

Manual trigger and induction system support continuous scanning quickly and automatically.



#### Convenient and Comfortable Handle

Fashion and ergonomics design with convenient and comfortable handle doubles and boosts work efficiency.



#### Long Service Life

The low-power-consumption C10 can sustain 30 million times of button press.



#### Industrial Grade Durability

It is light and solid. The IP54 industrial grade enables it to bear the height of 3m dropping and ground impact.

#### About Chainway

As a leading "Internet of Things" company in China, Shenzhen Chainway Information Technology Co., Ltd is a professional provider of products and solutions of RFID and barcode technology. Founded in 2005, Chainway, a high-tech enterprise, has won several times the title of the Best Provider of RFID Readers. Thousands of clients from over 100 countries have experienced our products in retail, logistics, transportation, healthcare, finance, security and manufacturing, etc. Through our nationwide offices, overseas subsidiary and an extensive partner network, we aim to provide high quality service to our clients.

## C10 Specifications:

Performance Parameter	
<b>Optical system</b>	Efficient linear image core
<b>Light source</b>	Visible light (610-640nm) (read screen 1D code)
<b>Decoding capabilities</b>	EAN-13, EAN-8, UPC-A, UPC-E, ISSN, ISBN, Codabar, Code128, Code93, ITF-6, ITF-14, Interleaved 2of 5, Industrial 2of5, Standard 2of 5, Matrix 2of 5, GS1, Databar, Code 39, Code 11, MSI-Plessey, Plessey and all internationally general 1D bar codes and screen
<b>Scanning speed</b>	350 times/s
<b>Angle</b>	±30°, ±60°, ±60°corner, drift angle and elevation
<b>Resolution</b>	4mil and above
<b>Printing contrast</b>	Minimum 20%
<b>Interface</b>	USB, virtual serial port

Physical Parameter	
<b>Overall dimension</b>	LXWXH (98×65×165mm)
<b>Weight</b>	120g
<b>Material</b>	ABS+PC (environment-friendly material)

Environmental parameter	
<b>Operating °C</b>	-20° to 60°C
<b>Storage °C</b>	-40° to 85°C
<b>Luminance of environment</b>	0 Lux – 100,000 Lux
<b>Shock</b>	Falling resistance for 3 meters
<b>IP grade</b>	IP54 grade

Certificates	
<b>Certificates</b>	CCC, RoHS, IP54 grade, CE, FCC and ISO9001



RoHS

### Accessories



prop stand (optional)

Notice: Product specifications are subject to change without notice. / Version: C10 V1.0.0 / Update Date: 2017-07-20

## CHAINWAY®

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