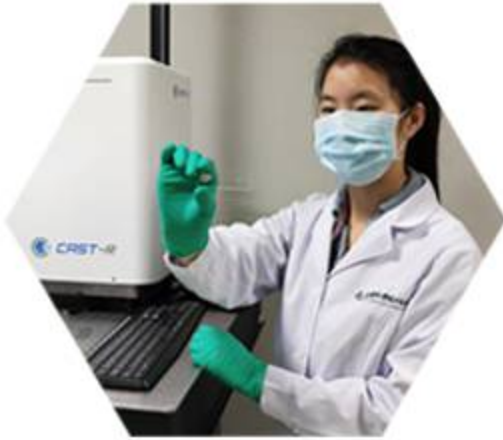# MJ-2816

(CCD wired)

Features

● **Plug & Play USB barcode scanner:** USB barcode scanner just only need via USB cable to connect withcomputer, no need to download apps, no need to install software drive. Easy use, simple and time-saving.

● **READ BARCODES OFF DIGITAL DISPLAYS:** Ability to read barcodes off computer/smartphone monitors and LED/LCD screens.

● **EXTRA BUILT-IN SHOCK-PROOFING:** Unlike laser scanners, CCD scanners do not have any moving parts inside. So, they are less susceptible to damage or failure. Still works after multiple drops from a height of 5ft to concrete.

● **Excellent Compatibility:** The 1D scanner can with USB cable perfectly work for laptop, PC, computers register POS system. easily compatible with common operating systems like windows xp/7/8/10, Mac OS, Linux.

● **RECONGNIZABLE 1D BARCODES:** UPC / EAN / JAN, UPC / EAN with Supplemental, UCC / EAN 128, Code 39, MSI, Code11, Code 39 Full ASCII, Code 39 TriOptic, Code 128, Code 128 Full ASCII, Codabar, Code93, Discrete 2 of 5, IATA, RSS variants, Interleaved 2of 5, ISBN/ISMN, etc

Application

| Hospital | Checkstand | Shop | Warehouse | Supermarket |

Product parameters

Physical Characteristics

Dimensions:	16.5cm*6.5cm*9cm
Weight:	120g

Electrical Specification

Input Voltage :	3.3 V/ 5V ± 10%
Resolution:	≥4mil/0.1mm@PCS90%

User Environment

Operating Temperature:	-20°C to 50°C
Storage Temperature:	-40°C to 70°C
Humidity:	5% to 95% relative humidity,non-condensing
Drop:	1.5M
Ambient Light Immunity:	0-100,000 Lux.

Performance Characteristics

CPU:	ARM32-bit
Light Source:	632nm Red light
Button life:	500,000 times
Speed :	300times/sec
Roll / Pitch / Yaw:	360°(Roll), ±65°(Skew) , ±65°(Pitch)
Minimum print contrast :	25%
Symbology Decode Capability:	1D:UPC/EAN, with complementary UPC/EAN, Code128, Code39, Code39Full ASCII, Codabar, Industrial/Interleaved 2 of 5, Code93, MSI, Code11, ISBN, ISSN, Chinapost, etc.