



SLIM CCD  
**CM-890**  
**BARCODE SCANNER**

[Http://WWW.CANMAX.COM.TW](http://WWW.CANMAX.COM.TW)

# SLIM CCD Barcode Scanner

## Features:

- Multifunctional barcode operation and bank note authentication. ( Patent reserved)
- Flash memory for easily updating software and downloading configuration.
- Accurate barcode read rate from contact to 120mm.
- The sleek and lightweight design is in an easy-to-use hand-held ergonomic form factor.
- Support Plug & Play keyboard interface to allow connection of Notebook directly.

## Specifications:

Model No.	CM-890 Slim type CCD barcode scanner
Supported barcodes	Code 39, INT 25,Industrial 2 of 5,Matrix 2 of 5, Codabar (NW7), Code93,Code128,EAN 128, JAN / EAN / UPC, MSI / Plessey
Output interface	USB, RS232, PS/2
Resolution	4mil
PCS	0.3
Optics	CCD Linear Image sensor, 630nm Red LED Lamp
Window width	60mm
Depth of Field	0-120mm (PCS=0.9, 15.6mil)
Read Barcode size	110 mm (PCS=0.9, 15.6mil)
Scan rate	100 scans/sec
Blue Indicator	Blue LED and Adjustable-Volume-Buzzer
Cable	2M straight type
Size	159.2(L) x 59.9(W) x 30.8(H)mm
Weight	NO UV LED : 60g / UV LED : 61.5g
Drop Durability	1m drop onto concrete surface
Environment Humidity	20%~95% RH
Working Temp	0~50 degree C
EMI	FCC /CE/VCCI & Class B
Voltage	DC 5V,+5%

All specifications are subject to modification without notice.



— Idea design —



— GS1 databar —




— U.V. light —

01 ENTER



02

Suffix Data	
Data	828D
(Range:00 <sub>16</sub> -FF <sub>16</sub> ASCII Code)	




03 0




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9



TAB

D



ENTER

UP 1



2



DOWN

LEFT

3



RIGHT

4



05



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