



CM-2D600W 2D Wireless Barcode Scanner

* Features

- I** Read 1D and 2D barcodes, Omni direction
- I** Nice design for easy grip.
- I** 3 in 1 function
- I** 4Mb (can store about 131,000pcs barcodes EAN13)
- I** Support Bluetooth connection to iOS, Android SPP or HID. Or with A-302, A303 USB dongle to connect with PC , POS terminal or Bluetooth printer

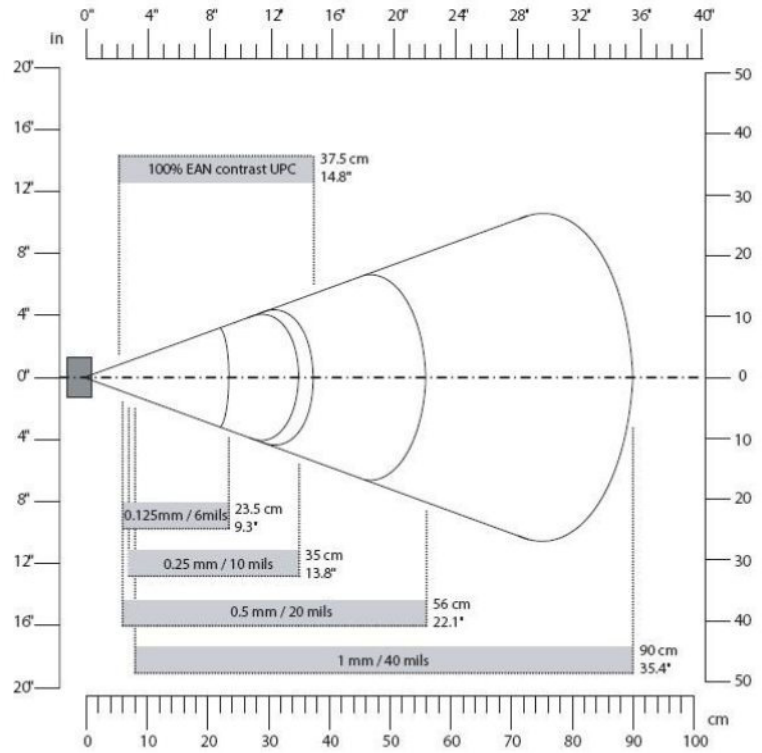


Model No.	CM-2D600W
Under cabled mode interface	USB COM , USB HID
Readable barcode type	1D : EAN/UPC, RSS, Code 39, Code 128, UCC/EAN 128, ISBN, ISBT, Interleaved, Matrix, Industrial and Standard 2 of 5, Codabar, Code 93/93i, Code 11, MSI, Plessey, Telepen, Postal Codes, GS1 databar 2D : Data Matrix, PDF417, Micro PDF 417, Maxicode, QR, Aztec, EAN, UCC composite
Optical Resolution	752 (H) x 480 (V) pixels, 256 gray levels
PCS	Down to 25%
Scan Rate	2D : 60 images/sec. 1D : 200 scans/sec.
Main battery operation times	Wireless series: 10,000 scan By HID Mod with BT4.0 Dongle(Per 5 sec.one scan) Memory series: 20,000 scan(Per 5 sec.one scan)
Memory	4Mb (can store about 131,000pcs barcodes EAN13)
Scan Angle	39° (Horizontal) 25.5° (Vertical)
Depth of Field	Minimum distance : 8cm/3.1 » , Max. 23.5cm/9.3" (Code 39, PSC 0.9, 0.125mm/5mil)
Reading Indicator	Green LED and buzzer
LED Indicator	3 LEDs, 1 LED 3 colors (green or orange or red) for good read or memory 90% or memory 100%, 1 LED (red) for low battery, 1 LED (green or orange or blue) for cable mode or memory mode or wireless mode
Configuration	user manual or Windows utility (Support to Win10)
Weight	100g
Size	135 (L) x 41 (W)x 29.9 (H)mm
Environment Humidity	5%-95%RH
Wireless connection	Bluetooth Class I , outdoor 100M , support SPP, HID profile and iOS
Working Temperature	-10~50 °C
Storage Temperature	-20~80 °C
Drop Durability	1m drop onto concrete surface
Safety Standard	FCC & CE Class A, VCCI
Battery	Rechargeable Li-Polymer battery (3.7V, 1100mAH) and charge via USB port
Ambient light	Works in any lighting conditions from 0 to 100,000 lux
Power Consumption	365 ~ 382mA (operation) , 60 ~ 120uA (standby)

Remark

We also offer CM-2D600M as 2 in 1 function without wireless

Remark



Symbology	Density	Minimum Distance	Maximum Distance
Code 39	0.1 mm / 4 mil	8.5 cm / 3.4"	22 cm / 8.7"
	0.125 mm / 5 mil	8 cm / 3.1"	23.5 cm / 9.3"
	0.25 mm / 10 mil	7 cm / 2.8"	35 cm / 13.8"
	0.5 mm / 20 mil	6 cm / 2.4"	56 cm / 22.1"
	1 mm / 40 mil	8 cm / 3.2"	90 cm / 35.4"
UPC/EAN	0.33 mm / 13 mil	5.5 cm / 2.2"	37.5 cm / 14.8"
PDF417	0.254 mm / 10 mil	13 cm / 5.2"	16 cm / 6.3"
	0.381 mm / 10 mil	10.8 cm / 4.3"	18.2 cm / 7.2"

All specifications are subject to modification without notice.

2017/01/20