

RoHS

FCC
COMMUNICATIONS COMMISSION
USA

CE

CANMAX
EFFICIENCY FOR WORK

Multi-Function CM-500 Series



3 in 1

- *Cabled scanner*
- *Memory scanner*
- *Wireless scanner*



CM-500 Multi-Function Barcode Scanner

Features :

1. With USB cable can be plug & scan scanner.
2. Without USB cable can be memory or wireless scanner
3. By Bluetooth version, it can be programmed as Master or Slave device to allow communication between PC, mobile phone or PDA
4. Optional version can be compatible with Symbol CS1504 and Opticon OPN2001
5. Programmable time stamp and output data format
6. Memory series can store 500pcs barcode data (EAN13)
7. Ergonomic and lightweight for all-day everyday use



| Model No. | | CM-500W wireless series | CM-500M Memory Series |
|---|-------|--|---------------------------------------|
| Microprocessor | | 32 bits CPU | |
| Main battery operation times | | 15,000 scans | 18,000 scans (Per 5 sec. one scan) |
| Supported barcodes | | Code 39, INT 25, Industrial 2 of 5, Matrix 2 of 5, Codabar(NW7), Code 93, Code 128,EAN 128, JAN/EAN/ UPC and fully RSS code (GS1 Databar) | |
| Min. PCS value | | 0.45 | |
| Scan Engine | CCD | 630nm Red LED LAMP, Linear CCD Image Sensor scan rate : 100 scan/sec, scan distance : 50mm~250mm | |
| | Laser | Visible Laser Diode 650nm ±10 (25°C) Scan rate : 100 scan/sec Scan distance : 50mm~350mm | |
| Main battery | | Built in Rechargeable Li-polymer battery pack.,(3.7V, 420mAH) and charging via USB port | |
| Wireless Communication | | 2.4Ghz Bluetooth Class II or Class I (optional) | No |
| Keys | | 2 keys, 1 for scan 1 for clear data. | |
| LED indicator | | 3 LEDs, 1 LED 2 colors (green and orange) for good read or memory full, 1 LED (red) for low battery, 1 LED(blue) for wireless communication on-line status | |
| Beep indicator | | Buzzer can be disable or enable by program | |
| Temperature in operation | | -10 - +40 degree C | |
| Environment Humidity | | 10%-90%RH | |
| Certification | | FCC / CE / RoHS approved | |
| Operation system | | Windows XP/2000/Vista | |
| Dimension | | (L x W x H) 89 x 40 x 18.5 mm | |
| Weight | | CCD : 75g / Laser : 85g | |
| Power consumption | | CCD : 90mA / Laser : 60mA | |
| Model No. for Laser type | | Model No. for CCD type | |
| CM-500MLV1 – memory type, Symbol compatible | | CM-500MV1 – memory type, Symbol compatible | |
| CM-500ML V2 –memory type, USB HID type | | CM-500M V2 –memory type, USB HID type | |
| CM-500WL2 / CM-501WL2 - Bluetooth, Class II | | CM-500W2 – Bluetooth, Class II | |
| CM-500WL3 / CM-501WL3 - Bluetooth, Class I | | CM-500W3 – Bluetooth, Class I | |

All specifications are subject to modification without notice.