

## **■ OPTICON**

## M-10 omni-directional 2D presentation scanner, USB, White

The M-10 is an omni-directional presentation scanner. Offering our high performance 2D CMOS Imager along with a well thought out ergonomic design, which allows the scanner being used in the hand or traditionally on a desk with its adjustable stand.

Opticon proudly presents the M-10, the new omni-directional presentation scanner. Offering our high performance 2D CMOS Imager along with a well thought out ergonomic design, which allows the scanner being used in the hand or traditionally on a desk with its adjustable stand. If necessary the stand can be attached to a wall or bench by using the two screw holes.



Supporting all common (1D) barcodes and 2D codes the M-10 is a perfect tool when it comes to scanning mobile coupons (from mobile phones) and to high-speed scanning of fast moving (bar)codes. Automatic sensing and manual triggering are part of the standard operating modes.

The combination of an impressive design, ease of use and an excellent price-performance ratio make the M-10 the ideal solution for point-of sales (POS) check-out applications, reading barcodes from mobile phones in mobile marketing applications and document handling within banks and post offices.

Opticon awards the user with a free worldwide accesible setup tool as an addition to the standard way of setting up the device using pa rinted











## **Technical Description**

## **Functionality & Operation**

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1D Barcode Symbologies	All standard one-dimension barcodes
2D Code Symbologies	all standard 2D-Codes
Indicators	2 LED ( green, blue, orange)
Communication interface	RS232, USB
Optical	
Bar code scanner	2D Imager
Electrical	
Power Source	+5V ±10%
Mechanical	
Weight	250g
Dimensions	Width: 72mm, Height: 70mm Length: 139mm
Body housing	ABS plastic
Environment	
Storage humidity (non-condensing)	20 to 90%
Electrical static discharge	±15kV air
Maximal ambient light	100000lux
Shock resistance	drop from 1,5 m onto concrete surface
Ingress protection	IP52
Operating temperature	-5 to 45°C
Storage temperature	-20 to 60°C
Operating humidity (non-condensing)	20 to 85%
Others	
Certifications	CE, VCCI, FCC (Class B)
Warranty	1 year







