

# Honeywell®

## MK-5145 Eclipse, KBW, light grey

Eclipse scanner, the price effective laser barcode scanner on market. We recommend to buy the stand with unit (see chap. Cables, Stands)

Metrologic's MK-5145 Eclipse is a single-line hand-held laser bar code scanner. Equipped with Metrologic's patented CodeGate technology, Eclipse can be used in a wide variety of applications. CodeGate technology allows the user to easily target the desired bar code and complete the data transmission with a simple press of a button. This combination makes Eclipse a perfect selection for menu scanning, point-of-sale, document processing and inventory control.



# Technical Description

## Functionality & Operation

1D Barcode Symbolologies	Codabar, Code 128, Code 39, Code 93, EAN 13/UPCA, French Pharma Code, Industrial 2 of 5, Interleaved 2 of 5, Matrix 2 of 5, MSI
Communication interface	USB, RS232, keyboard, IBM 46xx (RS485), OCIA, Laser Emulation, Light Pen Wand Emulation
Configuration	by programming barcodes
Language support	French, German, Italian, Norwegian, Swedish, Spanish, Portuguese, US and UK English, Belgian

## Optical

Bar code scanner	Laser
Depth of scan field	0-140 mm
Light source	visible laser diode VLD 650 nm
Minimum symbol contrast	35%
Maximal skew angle	50°
Scanning rate	72scan/s

## Electrical

Power Source	+5V ±10%
Power Consumption - Operation	675mW
Power Consumption - Standby	125mW

## Mechanical

Dimensions	Width: 51mm, Height: 169mm Length: 63mm
Weight	100g

## Environment

Storage temperature	-40 to 60°C
Storage humidity (non-condensing)	5 to 95%
Operating temperature	0 to 40°C
Shock resistance	drop from 1,5 m onto concrete surface

## Others

Certifications	BSMI, C-Tick, CE, FCC Class A, IC, MIC
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