

Honeywell®

MK-5145 Eclipse, USB interface, 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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