

# Honeywell®

## MK-9540 Voyager with CG button, USB, grey

With a futuristic design and high-performance scanning technology, the MK-9540 VoyagerCG is equipped with all of the features of the MK-9520 Voyager, with the addition of Metrologic's exclusive CodeGate data transmission technology. CodeGate is an intuitive scanning system that is ideal for all scanning applications, including Point-of-Sale, document processing, inventory and menu scanning, just to name a few. CodeGate works hand in hand with Metrologic's automatic-triggering scheme. Simply present a bar code to the scanner; place the high-visibility laser line on the bar code, then press the CodeGate button to transmit the data to the host system. It's as easy as one...two....three!

Equipped with both In-Stand and Out-of-Stand operation, Voyager can be used as both a hand-held and a fixed projection scanner. While resting in the stand, the CodeGate button is deactivated making the VoyagerCG a presentation scanner. The feature-packed Voyager comes equipped with PowerLink user-replaceable cables and power supply, MetroSelect® one-code programming, MetroSet® Windows-based software configuration utility, Bits n' Pieces® data editing utility, and an Electronic Article Surveillance (EAS) option. With aggressive performance and lightweight design, VoyagerCG is far the most advanced scanner on the market today! The MK-9540 will be replaced by the [1200g Voyager](#).



# 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, Portuguese, Spanish, Swedish, US and UK English, Belgian                                    |
| Operation interface      | scan button only MK-9540                                                                                                        |

## Optical

|                     |                                |
|---------------------|--------------------------------|
| Scanning rate       | 100scan/s                      |
| Maximal skew angle  | 50°                            |
| Light source        | visible laser diode VLD 650 nm |
| Depth of scan field | 0-254 mm                       |

## Electrical

|                               |          |
|-------------------------------|----------|
| Power Source                  | +5V ±10% |
| Power Consumption - Standby   | 600mW    |
| Power Consumption - Operation | 825mW    |

## Mechanical

|            |                                         |
|------------|-----------------------------------------|
| Dimensions | Width: 56mm, Height: 198mm Length: 78mm |
| Weight     | 149g                                    |

## Environment

|                                   |                                       |
|-----------------------------------|---------------------------------------|
| Ingress protection                | IP31                                  |
| Storage temperature               | -40 to 60°C                           |
| Operating temperature             | 0 to 40°C                             |
| Storage humidity (non-condensing) | 5 to 95%                              |
| Shock resistance                  | drop from 1,5 m onto concrete surface |
| Maximal ambient light             | 4842lux                               |

## Others

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

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