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 Symbologies	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