

MegaScan



Handheld Laser Scanner

MN-2000

MN-2000 Handheld Laser Scanner is not only a handsome looking device, but is built to last. It can easily be integrated into virtually any retail, office, Library, Bank, Warehouse, Industrial Production environment.

It comes with multiple interface include keyboard, RS-232 and USB.

Features :

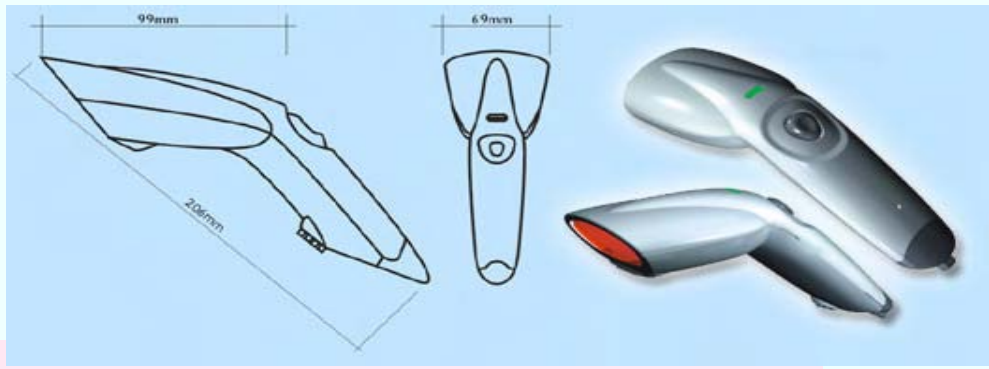
- *Automatic trigger*
- *Adjustable stand*
- *Custom edit the bar code data*
- *Easy programming using Windows® software or bar codes*
- *Multiple interfaces include USB, RS232, keyboard*
- *LED scan indicator and programmable beeper*
- *Weight only 142g for reduced user fatigue*





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Function item	Parameter
Light Source	650nm visible laser diode
Manner of using	Portable or setting in bracket
Rate of wrong code	1/1,000,000
Security capability	In compliance with the national Grade II laser security standards
Decode Capability	UPC-A, UPC-E, Industrial 2 of 5, Interleaved 2 of 5, E AN8, EAN 13, Code 128, EAN 128, Code39, Code 93, Codabar125, etc.
System Interfaces	RS 232, PC Keyboard and USB
The manner of scan starting	Manual , scanner , automatic
Speed of Transfer	RS232 Baudrate; 2400-38400
Degree of parse (pos0.9)	0.10mm(4mil)
Width of Field	60mm at 30mm (The distance to object); 98mm at 100mm (The distance to object)
Depth of Field	10-420mm (pos0.9 density 0.25)
Scan Speed	74 scans/second
Precision of code reading	0.10-0.825mm
Distance of code reading	10-520mm
Elevation of reading	60°
Obliquity of reading	45°
Operating temperature	-20°-45°
Storage temperature	-20°-45°
Operating humidity	5%-85%
Storage humidity	5%-85%
Input Voltage	5V
The working electric current	120mA
The static electric current	30mA
Shock	Designed to withstand 1.5m drops
Light Levels	Sunlight 3.000 LUX max
Disturbance of electromagnetism	In compliances with the en50081, par1 specifications
Avoid the disturbance of electromagnetism exterior	In compliances with the en50082, par1 specifications
Dustproof and waterproof	In compliance with the IEC 529 and IP42 specifications
Dimension:	Length x Width x Height 99 mm x 69 mm x 206 mm
Material	ABS+pc
Weight	142g