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MINDEO MS 3390



Mobile Scanner

Features

- Compact size, portable
- Design-Highly freedom provided by efficient
- Bluetooth communication technology
- Suitable to operate in diverse working environment
- Light-weight design contributes to excellent mobility
- Customization decode resolution model of 5mil or 3mil
- Decode all major 1D barcode symbologies including GS1 DataBar
- High performance scan rate at 100 scans/ sec
- Intelligent barcode sorting technology with high capacity storage capacity
- Support multi-line screen display with backlight
- Easy firmware upgrade
 Flexible software customization









Technical Specifications

Operating Current	12mA (standby); 150mA(scanning); 180mA(transmitting)	
Standby time	Over 4 days	
Operating Hours	6 hrs, read	
RF Module	Bluetooth V2.0 + EDR, class II	
Working range	10 meters	
Radio link	2402 ~ 2480 MHz FHSS / GFSK modulation, 79 Channels at 1 MHz intervals	
Dimension	L: 11.0 x W: 4.3 x D: 2.5cm	
Weight	87g	
Key & Trigger	1 million presses	
Display	LCD Monochrome display (128 x 64)	
Backlight	LED backlight	
Color	White / Black / Customization	
Battery	950 mAh Lithium-ion battery	
Charge time	Fully charge (>80%) in 3.5 hours	
Case material	ABS	
Light source	650nm visible laser diode	
Scan rate	$100 \pm 10 \text{ times / sec}$	
Decode display	UPC – A, UPC – E, EAN – 13, EAN – 8, ISBN/ISSN, Code 39, Code 39 Full ASCII, Code 32, Trioptic Code 39, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, Codabar (NW7), Code 128, Code 93, Code 11 (USD –	
1 2		
	8) MSI/Plessey, UK/Plessey, UCC/EAN 128, China Post, GS1 DataBar	
	(Formerly RSS) variants	
Keyboard layout	USA, Turkish F, Turkish Q, French, Italian, Spanish, Slovak, Denmark,	
	Japanese LIGOV	
Interface supported	USB Keyboard, USB virtual COM	
Indicator	Beeper, LED, LCD	
Operating mode	Handheld	
Programming method	Manual (reading special barcode)	
Firmware upgrade	Online via USB interface	
Temperature	0° to 50°C (32° to 120°F), Operating; -40° to 60°C (-40° to 140°F),	
**	Storage	
Humidity	5% to 95% (non-condensing)	*** 1 1
Decoding depth & Max.	Long-range series	High-density series
resolution	5 mil: 35-160mm	3 mil: 45-90mm
	15 mil: 25-440mm	5 mil: 22-130mm
	30 mil: 40-740mm	15 mil: 20-305mm
	55 mil: 75-985mm	15 mil: 20-305mm
Safety	Laser safety: EN60825-1, Class 1	
	EMC: EN 55022, EN 55024 Electrical safety: EN 60950-1 Drop resistance: Multiple 1.5m (4.9ft) drops to concrete Protection class: IP64	



