

# MTP S-2 Linear Imager with 90m Bluetooth range

## Highlights

- Cordless bar code scanner with Bluetooth interface
- High-performance linear imager - highspeed scanning of 1D and GS1 bar codes
- Huge memory for up to 32,000 scans while in Batch mode
- Up to 90 m transfer distance - enormous range thanks to Bluetooth class 2
- Bluetooth cradle included - flexible use as handheld or presentation scanner

## Technical specifications

### Scanner properties

Type	1D linear imager
Light source	618nm - 626nm red LED
Resolution	Min. 3 mil
Scan rate	200 scans/second; 200 decodes/second
Depth of field	0.5 cm - 35 cm
Scanning angle	Pitch: $\pm 70^\circ$ ; skew: $\pm 70^\circ$
Hands-free scanning	Auto-sense and continuous modes
Supported bar codes	1D, Codabar, Code 39, Code 93, Code 128, GS1 Databar (RSS), Industrial 2 of 5, Interleave 2 of 5, Italian and French Pharmacodes, Matrix 2 of 5, MSI, Plessey, RSS14, Telepen, UPC/EAN/GS1-128, and more
Language support	English, French, Italian, Belgian, Norwegian, Swedish, Portuguese, German, Spanish

### Electronics

Module	Bluetooth class 2 (2,4GHz) Version 2.0
Bluetooth range	Up to 90 m line of sight
Voltage	+5 V $\pm$ 10 %

### Interfaces

I/F ports	USB, KBW, RS232
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### Specifics

Impact resistance	1.2 m multiple drops onto concrete
Protection rating	IP30
Accessories	3-way stand with weighted base for desk, wall, auto-sense, providing Bluetooth communication for up to seven scanners
Configuration	Setup using Windows-based Metapace ScanMaster software (included), by direct connection, or printed bar codes

### Housing

Weight	177 g
Colour	Black

### Environment

Operating temperature	0°C - 50°C
Storage temperature	-20°C - 60°C
Humidity	10% - 90% RH (non-condensing)

### Warranty

Period	36 months (except battery)
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Linear Bluetooth  
Imager

