

# DATALOGIC 1500I MAGELLAN

## MAGELLAN1503

- Maximum resolution 0.130 mm / 5 mils
- Humidity (Non-Condensing) 5-95%
- USB/RS-232 interfaces
- Ambient light 0-86,100 lux



### PRODUCT DESCRIPTION

### TECHNICAL DATA

<b>1D Code types</b>	Auto discriminates all standard 1D codes
<b>2D Code Types</b>	Aztec Code, Data Matrix, MaxiCode, QR Code
<b>Approvals</b>	RoHS
<b>Colour</b>	Black / black
<b>Dimension (mm)</b>	60 x 75 x 84
<b>Drop resistance</b>	Withstands repeated drops from 1.2 m / 4 ft onto a concrete surface
<b>Humidity</b>	5 - 95% (Non-condensing)
<b>Immunity to ambient light</b>	0 - 86,100 lux
<b>Interface</b>	USB; RS-232
<b>IP class</b>	IP52
<b>Output current</b>	<500 mA
<b>Postal Code Types</b>	China Post, IMB, KIX Post, Planet Code, Postnet, Royal Mail Code (RM4SCC), Portuguese Post, Swedish Post, Australia Postal, Japan Postal, Canadian Post
<b>Readable code types</b>	1D / Linear Codes, 2D Codes, Postal Codes, Stacked Codes, Digital Watermarking
<b>Reading angle window</b>	Pitch: +/-65°; Tilt: +/- 0-360°; Skew: +/-75°

<b>Resolution</b>	0.130 mm / 5 mils
<b>Stacked Code Types</b>	GS1 Databar Composites, GS1 Databar Expanded Stacked, GS1 Databar Stacked, GS1 Databar Stacked Omnidirectional, Micro PDF 417, PDF 417
<b>Storage temperature max</b>	70 °C
<b>Storage temperature min</b>	-40 °C
<b>Temperature operational max</b>	40 °C
<b>Temperature operational min</b>	0 °C
<b>Weight</b>	170 g