OEM Automatic Ltd
Address: Whiteacres, Whetstone Leicester, LE8 6ZG
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

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

1D Code types	Auto discriminates all standard 1D codes
2D Code Types	Aztec Code, Data Matrix, MaxiCode, QR Code
Approvals	RoHS
Colour	Black / black
Dimension (mm)	60 x 75 x 84
Drop resistance	Withstands repeated drops from 1.2 m / 4 ft onto a concrete surface
Humidity	5 - 95% (Non-condensing)
Immunity to ambient light	0 - 86,100 lux
Interface	USB; RS-232
IP class	IP52
Output current	<500 mA
Postal Code Types	China Post, IMB, KIX Post, Planet Code, Postnet, Royal Mail Code (RM4SCC), Portuguese Post, Swedish Post, Australia Postal, Japan Postal, Canadian Post
Readable code types	1D / Linear Codes, 2D Codes, Postal Codes, Stacked Codes, Digital Watermarking
Reading angle window	Pitch:+/-65°; Tilt: +/- 0-360°; Skew: +/-75°
Stacked Code Types	GS1 Databar Composites, GS1 Databar Expanded Stacked, GS1 Databar Stacked, GS1 Databar Stacked Omnidirectional, Micro PDF 417, PDF 417

Storage temperature max	70 °C
Storage temperature min	-40 °C
Temperature operational max	40 °C
Temperature operational min	0 °C
Weight	170 g