

S-61

METAPACE S-61

LOW-PRICED HANDHELD LASER SCANNER

TECHNICAL SPECIFICATIONS

PROPERTIES

Type	1D laser
Scan pattern	Single line
Lightsource	650 nm \pm 10nm laser diode
Resolution	Min. 0.1 mm (4 mils)
Scan rate	72 scans per second
Print contrast	Min. 35 % reflectance difference
Scanning angle	Horizontal: $\pm 46^\circ$; pitch: $\pm 68^\circ$; skew: $\pm 52^\circ$
Barcodes supported	UPC/EAN, UPC/EAN with supplementals, UCC/EAN 128, Code 39, Code 39 Full ASCII, Code 39 TriOptic, Code 128, Code 128 Full ASCII, Codabar, Interleaved 2 of 5, Discrete 2 of 5, Code 93, MSI, Code 11, IATA, GS1 DataBar (formerly RSS) variants, Chinese 2 of 5

ELECTRONICS

Laser safety	IEC class 1
Voltage	5 V \pm 5 % @ 125 mA

INTERFACE

I/F ports	USB
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SPECIFICS

Impact resistance	Resists multiple 1 m drops to concrete
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ENVIRONMENT

Operating temperature	0 °C – 40 °C
Storage temperature	-40 °C – 60 °C
Humidity	5 % – 95 % RH (non-condensing)

HOUSING

Dimensions (W x H x D)	95 x 68 x 152 mm
Weight	125 g (without cable)
Colour	Black

WARRANTY

Period	60 months
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HIGHLIGHTS

- + Versatile laser scanner for all 1D barcodes
- + Extraordinarily good value for the money
- + Powerful laser engine for high throughput
- + User-oriented lightweight housing and ergonomic form

