

# 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°; pitch: $\pm$ 68°; skew: $\pm$ 52°
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

