

P2V

P2V – Low-priced Handheld Laser Scanner

Highlights

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

Technical specifications

Scanner properties

Type	1D laser
Light source	650 nm \pm 10 nm laser diode
Resolution	Min. 0.1 mm (4 mils)
Scan rate	72 scans/s
Print contrast	Min. 35 % reflectance difference
Scanning angle	Horizontal: \pm 46°; pitch: \pm 68°; skew: \pm 52°
Supported barcodes	Standard 1D codes

Electronics

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

Interfaces

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

Housing

Dimensions (WxHxD)	95 x 68 x 152 mm
Weight	125 g (without cable)
Colour	Black

Warranty

Period	60 month
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