

## P2V 2009

## Robust Multi-Purpose CCD Touchreader for bar codes

The 2009 provides an excellent entry into bar code scanning at a reasonable price. Simply put the touch scanner on the bar code. After pressing the trigger on the bottom side of the device, the scanner decodes the bar code information automatically and transmits it to the host. Its 80mm scan width ensure that the scanner can read all commercial bar codes, such as EAN codes, PZN, ISBN, etc.

The scanner is available with three connection types: Keyboard wedge, USB and serial interface. The keyboard wedge version is simply connected between PC and keyboard. All read data is sent unchanged to the keyboard interface and appears on the screen as if typed on the keyboard. The USB version works in a similar way: The data appears exactly at the point of the screen where the cursor is located. Both versions do not require additional software changes (besides the USB drivers) and can therefore be used with any application. If the scanner is connected via the serial interface, the software has to poll the RS232 interface actively before data can be processed internally.

In order to achieve optimum results under all conditions, the 2009 comes with a configuration manual that helps you to adjust the scanner to various environmental conditions. No programming experience is required to configure the scanner. Simply choose the desired option and programme it by scanning the respective programming bar code. Use this feature to turn various bar code types on or off, configure RS232 parameters, adjust the scanner to different languages, or configure other options.

The scanner is available in black or white and includes a connection cable. The illustrated rubber scanner holder is suitable for screw or glue installation. If required, please order the holder separately. Additional hand-held scanners and an extensive range of POS scanners and MDE devices can be found under the Metrologic section starting on page . The same section also offers clearly explained information regarding bar codes.

## Specification

Connection	Keyboard wedge
	Cabel integrated
Illuminant	LED (660 nm)
Photo-Sensor	2048 Pixel-CCD
max. Reading wight	82 mm
Scanrate	100 Scans/sec.
Wight	270 Gramm (without cabel)

Readable Bar codes	UPC, EAN, JAN, Code 39 (Full-ASCII),
	Code 39, Code 93, Interleaved 2/5,
	Codabar, Chinese Postcode,
	Code 128
Power	+5V, max. 130 mA
	(by keyborad wedge Interface)
Options	vulcanised rubber mounting