



### Universal Barcode Touchscanner

The Jarltech 2009 is the easy entry to the world of professional data capture. Due to its universal features, it suits barcode reading applications in point-of-sales or offices as well as in laboratories, warehouses or industrial areas. The competitive price also makes the 2009 the ideal unit for upgrading or replacing existing solutions.

The stable and compact housing inherits all parts of the maintenance-free optical unit as well as all logic for decoding. External decoder boxes are not necessary with the 2009. After reading the code, the scanner uses a keyboard emulation to transmit the data to the PC; all barcode information appears on the screen as if typed on the keyboard.

With this intelligent technique, the 2009 adds barcode functionality to any software and to any operating system immediately.

To actualize high resistance against shocks, falls or hits, the scanner's optic was developed without moving parts. In contrast, laser scanners are using a rotating mirror, which makes them more sensitive to rough treatment by careless operators.

Programming the scanner's decoder (for example connection mode, enable barcode types, prefix or postfix, adjustment to incompatible keyboard ports and much more) is done with the included barcode programming tables. To make any changes, just scan the appropriate programming code and the function is set up.

The 2009 has a durable microswitch to activate the scanning process on the bottom. Set to »continuous-scan« mode, the unit also can read continuously. As an option, we offer a rubber scanner holder to cradle the unit when not in use.

### S P E C I F I C A T I O N S

<b>Connection:</b>	keyboard wedge or RS-232	<b>Readable Barcodes:</b>	UPC, EAN, JAN, Code 39, Code 39 Full ASCII, Code 93, Interleaved 2/5, Codabar, Code 128
<b>Optic System:</b>	CCD with 3000 pixels	<b>Voltage Supply:</b>	+5V DC
<b>Light Source:</b>	LED (660 nm)	<b>Power Consumption:</b>	200 mA (active) / 25 mA (standby)
<b>Scanning Rate:</b>	100 scans per second	<b>Weight:</b>	150 g (without cable)
<b>Programming:</b>	easy setup via bar code tables	<b>Options:</b>	rubber scanner holder
<b>Max. Reading Width:</b>	82 mm		



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