



SOLO
standalone label system

Smart standalone labelling



What is SOLO?

SOLO is a unique standalone thermal transfer printing system allowing you to print variable labels without the need for a PC or any programming.

The solution comprises a durable thermal transfer printer, an intelligent keyboard with 1MB of onboard memory, and *SOLO Studio* - a feature-packed PC application allowing you to design your labels then transfer them to the keyboard at the click of a button!

Simple...

SOLO Studio lets you design your labels using a simple, intuitive interface. Your designs can then be transferred to the *SOLO* keyboard instantly without the need for any programming: Using *SOLO Studio*'s Keyboard Builder, simply select the labels you want to add to the keyboard and click on 'Build keyboard'.

Powerful...

SOLO Studio offers a host of advanced features normally found in leading PC labelling packages including a wide range of variable data types and database integration.

- Add barcodes, lines, boxes, images, TrueType fonts and scalable symbols to your designs
- Import image files in all major formats. *SOLO Studio* converts these into single-bit images and scales them to the printer's resolution automatically
- Add variable data elements including option lists, date/time stamps, serial numbers, keyboard entry and external device input



- Connect your templates to a wide range of database types
- Use *SOLO*'s macro script facility to add advanced dynamic features to your labels such as EAN128 barcodes, SSCC labels, custom check digits, calculations and conditional statements

Quick...

Because *SOLO Studio* has been designed specifically for the *SOLO* product range, it delivers unrivalled speed for on-demand labelling.

Cost effective...

The *SOLO* solution offers a highly cost effective alternative to PC labelling packages or outsourcing. Printing labels from the *SOLO* keyboard is so simple, staff can be trained in a matter of minutes.

Available in both a compact *Desktop* model and the faster, more robust *Industrial* model, *SOLO* is the ideal solution for retail shelf-edge labelling, shipping, warehousing, pharmaceuticals and any other business requiring labels on-site and on-demand. The keyboard will interface with bar code scanners and weigh scales for any application while the optional battery pack allows total mobility!

10 reasons to 'go SOLO'...

- Print variable labels without a PC or any programming
- Powerful variable data features and database integration
- Minimal maintenance, training and support
- Durable construction suitable for industrial environments
- Lightning-fast printing
- Simple, powerful interface
- TrueType fonts and scalable symbol library
- Compatible with standard, off-the-shelf consumables
- Desktop and Industrial models available in both 200 and 300 dpi versions
- Range of accessories available including optional battery pack for total mobility

Technical specifications overleaf

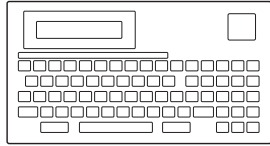
www.sololabel.com



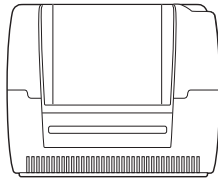
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Technical Specifications

SOLO Desktop edition



SOLO Keyboard



SOLO TTP245 Printer

SOLO Keyboard specifications

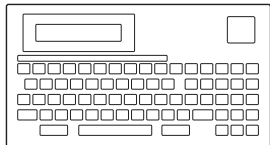
Dimensions	261mm W x 142mm D x 31mm H
Power	5V, 250mA
Memory	1MB Flash + 128SRAM application memory; 512KB Flash + 128SRAM system memory
Interface	RS232 (Max. baud rate 19,200bps)
Keyboard	68 keys; Large keyboard layout
Display	20 characters x 2 lines
Agency Approval	CE; EMC; FCC Class A

SOLO TTP245 Printer specifications

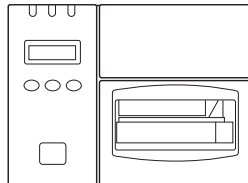
Dimensions	210mm W x 310mm D x 180mm H
Power	100V - 250V universal switching power supply
Printing method	Direct thermal/thermal transfer
Resolution	203dpi (8dots/mm)*
Max. print width	108mm
Max. print length	39.6" (990mm)
Printing speed	2 - 5 inches per second
Case	Double-walled plastic
Operation panel	Push switch; 2-colour LED indicator
Sensors	Label gap; head open; black mark
Memory	Flash ROM (1MB); DRAM (2MB)
Interface	RS232 (Max. baud rate 19,200bps)
Media type	Label (continuous; die-cut; fan-fold)
Media dimensions	Width: 19mm-116mm (0.76" - 4.6") Length: 6mm-990mm (0.2" - 39.6") Thickness: 0.06mm - 0.25mm
Agency Approval	CE; FCC Class A; UL; CUL; TUV

*300dpi version also available. Contact your dealer for information

SOLO Industrial edition



SOLO Keyboard



SOLO TTP246 Printer

SOLO Keyboard specifications

Dimensions	261mm W x 142mm D x 31mm H
Power	5V, 250mA
Memory	1MB Flash + 128SRAM application memory; 512KB Flash + 128SRAM system memory
Interface	RS232 (Max. baud rate 19,200bps)
Keyboard	68 keys; Large keyboard layout
Display	20 characters x 2 lines
Agency Approval	CE; EMC; FCC Class A

SOLO TTP246 Printer specifications

Dimensions	301mm W x 420mm D x 241mm H
Power	100V - 250V universal switching power supply
Printing method	Direct thermal/thermal transfer
Resolution	203dpi (8dots/mm)*
Max. print width	108mm
Max. print length	39.6" (990mm)
Printing speed	2 - 6 inches per second
Case	Metal construction with view window
Display	LCD (122 x 32 pixel)
Sensors	Label gap; paper end; ribbon near end; black mark; case open, peel off
Memory	Flash ROM (1MB); DRAM (2MB)
Interface	RS232 (Max. baud rate 19,200bps)
Media type	Label (continuous; die-cut; fan-fold)
Media dimensions	Width: 25.4mm-116mm (1.0" - 4.6") Length: 6mm-999mm (0.2" - 39.9") Thickness: 0.06mm - 0.25mm
Agency Approval	CE; FCC Class A; UL; CUL; TUV

*300dpi version also available. Contact your dealer for information

SOLO Studio software

Minimum system requirements: Windows 95/98/ME/NT4/2000/XP; COM port

SOLO Desktop edition

- SOLO TTP245 printer
- SOLO keyboard
- SOLO Studio software

SOLO Industrial edition

- SOLO TTP246 printer
- SOLO keyboard
- SOLO Studio software

Contact your dealer for information and prices.

Optional extras

- Battery pack
- Label cutter
- External roll holder
- Barcode scanner
- Self-peel