



P225

THERMAL LABEL PRINTER

- Compatible with DETECTO's D series price computing scales via an RS232 cable
- Label rolls are quick and easy to install for fast reloading
- Compact footprint
- microSD Flash memory up to 4 GB
- Connectivity is simple via RS232 serial port
- Print width of 2 inches
- Label rolls available from DETECTO (part no. 7100-0026)
- Stores fonts and graphics for printing logos and graphics through printer software
- · Wall mountable
- Common applications include: retail point-of-sale, shelf labeling, product marking, healthcare patient tracking, shipping, and receipt printing

Space-saving, high-quality printer compatible with DETECTO D series price computing scales

DETECTO's P225 printer is an easy-to-use, high-quality solution for many applications that require a fast and accurate printing option. This space-saving direct thermal label printer is designed to work with the DETECTO D series price computing scales. The P225 is also compatible with all Cardinal weight indicators and DETECTO food service scales with RS232 serial connectivity.



The P225 printer may be connected with DETECTO's D series scale via RS232 serial cable (part no. 7100-0025). P225 labels available from DETECTO (part no. 7100-0026) in single rolls or by the case (case is 12 rolls).

DETECTO's P225 desktop direct thermal printer is a space-saving option for retail POS weighing applications

The P225's clamshell design provides easy access to media for cleaning and installation. This printer is capable of printing a variety of labels up to 2-inches wide including continuous, die-cut, black mark, fan-fold, and notched via the external label entrance chute. Labels print at speeds of up to 5 inches per second at 203 DPI. The P225 is capable of printing a variety of graphics and logos through the printer software or Cardinal Scale's nControl label software. Graphics, bar codes, and logos may be stored on the printer's microSD flash memory up to 4 GB (microSD card not included).





6.8 in 172.7 mm

| Resolution 8 dots / mm (203 DPI) Printing Method Direct thermal Max. Print Speed 127 mm (5") / second Max. Print Width 54 mm (2.13") Max. Print Length 2,286 mm (90") Enclosure Clamshell design with wall mount holes at bottom cove 4.3" (W) x 6.8" (H) x 8.3" (D) / 109.2 mm (W) x 172.7 mm (H) x 210.8 mm (D) Weight 2.65 lb / 1.2 kg Label Roll Capacity 5" (12.7 cm) Processor 32-bit RISC CPU 4 MB Flash memory 8 MB SDRAM MicroSD card reader for Flash memory expansion, up to 4 GB Interface RS232 (for scale connectivity) USB 2.0 (for configuration only) External universal switching power supply Input: AC 100-240V, 1A, 47-63Hz Output: DC 24V, 2.08A, 50W Switch, Button, LED 7 power switch, 1 feed button, & 1 LED (3 Colors: green, amber, & red) Transmissive gap sensor Black mark reflective sensor (position adjustable) Head open sensor 8 alpha-numeric bitmap fonts Internal Fonts Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font Printer Language TSPL-EZ ™ Continuous, die-cut, black mark, fan-fold, and notched Media Width 0.59" - 2.36" (15-60 mm) | | |
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| Label Roll Capacity 5" (12.7 cm) Processor 32-bit RISC CPU 4 MB Flash memory 8 MB SDRAM MicroSD card reader for Flash memory expansion, up to 4 GB Interface RS232 (for scale connectivity) USB 2.0 (for configuration only) External universal switching power supply Input: AC 100-240V, 1A, 47-63Hz Output: DC 24V, 2.08A, 50W Switch, Button, LED 1 power switch, 1 feed button, & 1 LED (3 Colors: green, amber, & red) Transmissive gap sensor Black mark reflective sensor (position adjustable) Head open sensor B alpha-numeric bitmap fonts Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font Printer Language TSPL-EZ TM Media Type Continuous, die-cut, black mark, fan-fold, and notched | | 109.2 mm (W) x 172.7 mm (H) x 210.8 mm (D) |
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| Switch, Button, LED Sensors | Memory | 8 MB SDRAM MicroSD card reader for Flash memory expansion, |
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| Internal Fonts Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font Printer Language TSPL-EZ ™ Media Type Continuous, die-cut, black mark, fan-fold, and notched | Sensors | Black mark reflective sensor (position adjustable) |
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| Media Type Continuous, die-cut, black mark, fan-fold, and notched | Internal Fonts | Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font |
| and notched | Printer Language | TSPL-EZ™ |
| Media Width: 0.59" - 2.36" (15-60 mm) | Media Type | Continuous, die-cut, black mark, fan-fold, and notched |
| | Media Width | 0.59" - 2.36" (15-60 mm) |



DETECTO reserves the right to improve, enhance, or modify features and specifications without prior notice.



203 E. Daugherty, Webb City, MO 64870 USA Ph: 417-673-4631 or 1-800-641-2008 Fax: 417-673-2153

Mobile: m.detecto.com

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