





- > Dual-motor gear driven design
- > 127mm per second print speed
- > Internally scalable true type fonts
- > Low total cost of ownership for desktop printing
- > An industry best 2 year limited warranty

The TA210 series thermal transfer desktop printer provides an economic solution to handle your most demanding label printing applications. It offers a low initial price, uses the most cost effective supplies available, and is built to last. These trouble free units feature a standard two-year warranty. Once you plug it in, you won't have to worry about it.





## 5**⊆** TA210

## PRINTER SPECIFICATIONS

8 dots/mm (203 DPI) Resolution **Printing method** Thermal transfer & direct thermal 127 mm (5")/second Max. print speed Max. print width 108 mm (4.25")

Max. print length 2,794 mm (110") **Enclosure** ABS plastic

**Physical dimension** 224 mm (W) x 186 mm (H) x 294 mm (D) 8.82" (W) x 7.32" (H) x 11.57" (D)

Weight 2.45 kg (5.4 lbs) Label roll capacity 127 mm (5") OD Processor 32-bit RISC CPU

Memory 4 MB Flash memory, 8 MB SDRAM,

microSD card reader for Flash memory expansion, up to 4 GB

Interface • USB 2.0 • RS-232, Centronics, Internal Ethernet, 10/100 Mbps (factory option)

• Bluetooth, External 802.11 b/g/n wireless (user option)

External universal switching power supply

• Input: AC 100-240V, 2.5A, 50-60Hz • Output: DC 24V, 3.75A, 90W

**Operation 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)

• Ribbon end senior • Head open sensor

Internal fonts 8 alpha-numeric bitmap fonts • Monotype Image® true type font engine with one

CG Triumvirate Bold Condensed scalable font

Bar code 1D bar code: Code 39, Code 93, Code 128UCC, Code 128 subset A, B, C,

> Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2 (5) digits add-on, MSI, PLESSEY, POSTNET, China POST, GS1, DataBar,

Code 11

2D bar code: PDF-417, Maxicode, DataMatrix, QR Code, Aztec, GS1 DataBar

Composite Code

Font and barcode rotation 0, 90, 180, 270 degree

**Printer language** TSPL-EZ™ (Compatible to EPL, ZPL, ZPL II)

Media type Continuous, die-cut, black mark, fan-fold, notched (outside/ inside wound)

Media width 25.4 ~ 118 mm (1.0" ~ 4.6") Media thickness 0.06 ~ 0.254 mm (2.36 ~ 10 mil) 25.4 ~ 38 mm (1" ~ 1.5") Media core diameter Label length 10 ~ 2,286 mm (0.4" ~ 90")

**Environment condition** Operation: 5 ~ 40°C, 25 ~ 85% non-condensing Storage:  $-40 \sim 60$ °C,  $10 \sim 90$ % non-condensing

Safety regulation FCC Class A, CE Class A, CCC, ENERGY STAR®

Comply with RoHS, WEEE

**Environmental concern** 

Accessories

**Limited warranty** 

**Factory options** 

**Dealer options** 

**Power** 

Sensors

• Windows labeling software CD disk • Quick start guide • USB cable

• Power cord • External universal switching power supply

• Label spindle, fixing tab x 2 • Ribbon spindle x 2 • Ribbon paper core Printer: 2 years • Print head: 25 km (1 million inches) or 12 months which comes

first • Platen: 50 km (2 million inches) or 12 months which comes first

• RS-232 serial interface • 128 x 64 pixels graphic type LCD display with back light • Centronics parallel interface • Internal Ethernet interface (10/100 Mbps)

Peel-off module • Guillotine cutter (full cut or partial cut)

**User options** • External roll mount, media OD. 214 mm (8.4") with 76.2 mm (3") core

> • Bluetooth module (serial interface) • 802.11 b/g/n wireless module (serial interface) • 1.5" core adapter x 2 • KP-200 Plus keyboard display unit

• KU-007 Plus programmable smart keyboard

The TA210 series thermal transfer desktop printer provides an economic solution to handle your most demanding label printing applications. The new TA210 features a fast 5 inches per second print speed, a large 5" OD media cabinet and an industry best 300 meter ribbon capacity to deliver the best quality and lowest total cost of ownership for desktop label printing.

The TA210 series features two durable gear-driven motors that are capable of handling large capacity 300 meter ribbons and large rolls of media inside its sleek design. If the 5" interior label capacity is not enough, simply add an external media unwinder and the TA210 series can easily handle up to 8.4" OD rolls of labels designed for high cost industrial label printers.

This printer offers a low initial price, uses the most cost effective supplies available, and is built to last. These virtually trouble free units feature a standard two-year warranty. Once you plug it in, you won't have to worry about it.

Print a wide variety of labels ranging from shipping labels to compliance and general purpose product identification labels and tags. Other applications include automobile service shops, walk-in shipping and mail centers, and inventory control for stock rooms.

## CONTACT US NOW TO SEE THEM IN ACTION OR FOR SAMPLES & COSTINGS



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