

4T200

Desktop Thermal Transfer Bar Code Printer
USER FRIENDLY DESIGN, THE PERFECT FIT!



Fast speed printing



User friendly Design



Varied printing application



Reliable & stable



Power saving



Clear print quality

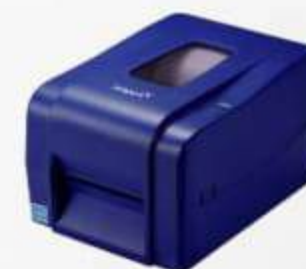
Feature

- Smooth printing experience
- Large supplies capacity – 300 meters (984') ribbon supply or 110 meters (361') ribbon supply on a 12.7 mm (0.5") core
- Print width up to 108 mm – supports multiple media types
- Position adjustable sensor – print precisely
- Automatic calibration – speed up printing test
- Media window design – easily check supplies stock status
- High-class thermal printing head – clear print quality and enhance durability
- User friendly design for easy installing media and ribbon
- Power saving – ENERGY STAR® qualified
- USB 2.0 fast transmission speed
- Print quietly – low operation noise providing quality working environment
- Optimized heat radiation design – durable for large volume printing

Application market

- Shelf Labeling
- Compliance Labeling
- Receipt/Coupon Printing
- Shipping & Receiving
- File-Folder Labeling
- Asset Tracking
- Specimen Labeling
- Patient Tracking

Advantages



Compact design and stable performance



Two printing methods – support direct thermal & thermal transfer



Varied printing application – offer labeling software



Print fast (5 ips) – save working time

zenpert™

4T200 Desktop Thermal Transfer Bar Code Printer

PRINTER MODEL	4T200
Resolution	8 dots/mm(203 DPI)
Printing method	Thermal Transfer & Direct Thermal
Max. print speed	127 mm (5"/second)
Max. print width	108 mm (4.25")
Max. print length	2,794 mm (110")
Enclosure	ABS plastic
Physical dimension	211 mm (W) x 164 mm (H) x 286 mm (D) 8.31" (W) x 6.46" (H) x 11.26" (D)
Weight	2.2 kg (4.85 lbs)
Label roll capacity	127 mm (5") OD
Ribbon	300 m long, max. OD 67 mm, 1" core (ink coated outside) 110 m long, max. OD 40 mm, 0.5" core (ink coated outside)
Ribbon width	40 mm ~ 110 mm (1.6" ~ 4.3")
Processor	32-bit RISC CPU
Memory	• 8 MB Flash memory • 16 MB SDRAM
Interface	• USB 2.0
Power	External universal switching power supply • Input : AC 100-240V, 2.5A, 50-60Hz • Output : DC 24V, 2.5A, 60W
Operation switch, button, LED	1 power switch, 1 feed and pause button & 1 LED (3 colors: green, amber & red)
Sensors	• Transmissive gap sensor • Ribbon end sensor • Black mark reflective sensor (position adjustable) • Head open sensor
Internal fonts	• 8 alpha-numeric bitmap fonts
Bar code	• 1D bar code Code 128UCC, Code 128 subsets A, B, C, EAN128, Interleaved 2 of 5, Interleaved 2 of 5 with check digit, Code 39, Code 39 with check digit, Code 93, EAN13, EAN8, UPCA, UPCE, EAN and UPC 2 (5) digits add-on, Codabar, Postnet, MSI, MSI with check digit, PLESSEY, China post, ITF14, Code 11, TELEPEN, TELEPENN, PLANET, Code49, Deutsche Post Identcode, Deutsche Post Leitcode, LOGMARS • 2D bar code GS1 DataBar, GS1 DataMatrix, Maxicode, AZTEC, PDF417, QR Code, Micro PDF 417
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 wound)
Media width	20 ~ 112 mm (0.8" ~ 4.4")
Media thickness	0.06 ~ 0.19 mm (2.36 ~ 7.48 mil)
Font and barcode rotation	Font and barcode rotation 0, 90, 180, 270 degree
Label length	5 ~ 2,794 mm (0.2" ~ 110") 5 ~ 1,016 mm (0.2" ~ 40")
Environment condition	Operation: 5 ~ 40°C, 25 ~ 85% non-condensing Storage: -40 ~ 60°C, 10 ~ 90% non-condensing
Safety regulation	CCC, BIS, ENERGY STAR®
Environmental concern	Comply with RoHS, REACH, WEEE
Accessories	• Quick start guide • Power cord • 1" label spindle, fixing tab x 2 • 1" ribbon paper core • USB cable • External universal switching power supply • 1" ribbon spindle x 2
Factory options	• Internal Bluetooth 4.0
User options	• External roll mount, media with 76.2 mm (3") core

