

## TEC B-572



### Rugged Industrial Design

- Thermal Transfer and direct thermal printing
- 300 dpi (12 dots / mm)
- Heavy duty metal case for durability and strength
- Easy label loading and printer operation
- Max. print width 127mm (5 inches )
- Max. print speed 203 mm / sec.
- Able to print various 1D & 2D Barcode, characters and graphic data.
- TEC's exclusive, FETHR (Floating Edge-Type Head Revolution) permits lighter head pressure to print on a wide range of face stocks.
- Ribbon save is available as standard on the B-572

### SPECIFICATIONS

| Mode                  | B-572                                                                                                                                                                                                        |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Printing method       | Thermal Transfer and direct thermal printing                                                                                                                                                                 |
| Print length (max)    | 993mm                                                                                                                                                                                                        |
| Print width (max)     | 137mm                                                                                                                                                                                                        |
| Print speed (max)     | 2~8 inches / sec. (51~203mm / sec.)                                                                                                                                                                          |
| Resolution (approx)   | 300dpi (12 dots / mm)                                                                                                                                                                                        |
| CPU                   | 32 bit RISC CPU                                                                                                                                                                                              |
| Interfaces            | Parallel, RS232                                                                                                                                                                                              |
| Fonts                 | Times Roman (6 sizes), Helvetica (6 sizes), Presentation (1 size), Letter Gothic (1 size), Prestige Elite (2 sizes), Courier (1 size), OCR (2 types), Outline font (2 types), Writable characters (44 fonts) |
| Support graph         | PCX,BMP,GDI                                                                                                                                                                                                  |
| Options & accessories | Autocutter, Peeler, Flash memory card (X-1000), SRAM memory card, Media rewinder                                                                                                                             |
| Media sensor          | Transparent (see through label gap) or reflective                                                                                                                                                            |
| User interface        | LCD display(16 x 2 rows ), 3 LEDs                                                                                                                                                                            |
| Barcode               | 1D Barcode:<br>Code39,Extended Code 39,Code93,Code 128 UCC,<br>Code 128(Subset A,B,C),Codabar,Interleave 2 of 5,                                                                                             |

|                              |                                                                                                                                                                                                             |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                              | EAN-8 2&5 add on,EAN-13,EAN-128,UPC,UPC-A,<br>E 2&5 add on,POSTNET,German POST,Matrix 25<br><br><b>2D Barcode:</b><br>Maxicode, PDF-417                                                                     |
| <b>Menory</b>                | 1MB D-RAM , 256Flash ROM ,512K MaskROM , 128K EPROM                                                                                                                                                         |
| <b>Media</b>                 | Thermal,PVC,PET<br><br>Width: 1~ 4.3 inches (47.8~137mm)<br>Lenght (min): 0.4 inches (10mm)<br>Thickness; 0.1~0.29mm)<br>Roll Diameter (max): 8 inches (203mm)<br>Core Diameter: 1.5~3.0 inches (38mm~76mm) |
| <b>Ribbon</b>                | Wax, wax-resin or resin type<br><br>Standard; 1.4, 1.8, 2.5, 4.3 inches<br>(35mm, 46mm, 64mm, 110mm)<br>Size: 3 inches (76mm)<br>Core: 1 inches (25mm)<br>Lenght: 1182 feet (360m)                          |
| <b>Dimensions</b>            | 308 (W) x 291 (H) x 460 (L) mm                                                                                                                                                                              |
| <b>Weight</b>                | 19 kg                                                                                                                                                                                                       |
| <b>Power Supply</b>          | 220 VAC±0%,50/60Hz                                                                                                                                                                                          |
| <b>Safety Standards</b>      | CE,UL,CUL,FCC class A                                                                                                                                                                                       |
| <b>Working Environmental</b> | 40°F~100°F(4°C~38°C)<br>10~90% non condensing                                                                                                                                                               |

[Printer List](#)