Wholly immerse in receipt printing with 3-in-1 interface devices

1. 3-in-1 interface with cables of RS232 and USB as bundled

BP-T3 is an absolute good for your receipt printing with 260mm/second print speed. It is built with LAN + USB HID + RS232 (3-in-1 interface) and included with RS232 + USB cables. It meets nearly most application working environments with no interface change needed. It is simple and easy.

2. Supports Multiple interface languages

BP-T3 supports international languages changes by the utility selected. Furthermore, it supports Chinese languages changed between Traditional and Simplified Chinese ones on the same motherboard.

3. QR Code (2D) supported

Besides the general and popular 1D barcode symbologies printings supported on BP-T3, BP-T3 already built-in QR code printing function, which is the popular applications in the market.

4. Powerful drivers and OPOS

BP-T3 is with the powerful drivers to support your working OS environments (Windows 9X/ME/2000/XP/NT/Vista, Windows 7/8 and Linux).

Graphic printing speed can be increased from 27mm/second to 100mm/second by driver mode print speed with DIP SWITCH set (SW-8)

OPOS driver is available.

5. NV Flash Buffer

BP-T3 built-in 256K bytes NV Flash buffer to support logo downloading on your receipt printing, and it is helpful to your receipt printing with more attractive images.
## Technical Specifications

### Model Numbers
**BP-T3BH**

<table>
<thead>
<tr>
<th>Printer</th>
<th>Printing Method</th>
<th>Direct Thermal</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Printing Direction</td>
<td>Line printing</td>
</tr>
<tr>
<td>Mechanism</td>
<td>Max Print Width</td>
<td>79.5mm ±0.5mm</td>
</tr>
<tr>
<td></td>
<td>Effective Print Width</td>
<td>72mm</td>
</tr>
<tr>
<td></td>
<td>Character Size</td>
<td>Font A: 12 x 24 dots ; Font B: 9 x 17 dots</td>
</tr>
<tr>
<td></td>
<td>Character per line</td>
<td>Font B: 48 ; Font B: 64</td>
</tr>
<tr>
<td></td>
<td>Printing Speed</td>
<td>260mm/sec</td>
</tr>
<tr>
<td>Printer Head</td>
<td>Printer Density</td>
<td>576 dots/line, 203dpi</td>
</tr>
<tr>
<td>Print font</td>
<td>ASCII code</td>
<td>13 international character set</td>
</tr>
<tr>
<td></td>
<td>Chinese</td>
<td>Big 5 / GB123</td>
</tr>
<tr>
<td>Bar code</td>
<td>1D: UPC-A/ UPC-E/ JAN13(EAN13)/ JAN8(EAN8)/ CODE39/ Interleaved 2 of 5/ CODABAR/ CODE93/ CODE128</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2D: QR CODE</td>
<td></td>
</tr>
<tr>
<td>Cutter</td>
<td>Auto Cutter</td>
<td>Full cut or Partial cut</td>
</tr>
<tr>
<td></td>
<td>Life Span</td>
<td>1,000,000 times</td>
</tr>
<tr>
<td>Driver</td>
<td>Win9X/WinME/Win2000/WinNT/WinXP, Win Vista,Win7/Win 8/Linux</td>
<td></td>
</tr>
</tbody>
</table>

### Interface
- **Serial**: Dsub 9 pin female connector, default with 9600 or up to 115200 bps baud-rate (straight)
- **USB**: USB 2.0 full-speed (HID signal)
- **Ethernet**: 10/100Base-T
- **Cash Drawer**: DC 24V, 1A, RJ-11 socket

### Print commands
- ESC/POS

### Printer
- **Input Buffer**: OPOS driver available
- **Paper Width**: 79.5mm ±0.5mm
- **Roll diameter**: Max. 83mm
- **Thickness**: 0.06 ~ 0.08mm

### Environment
- **Operating**: 0℃ ~ 45℃; 20%RH ~ 85%RH
- **Storage**: -20℃ ~ 60℃; 5%RH ~ 95%RH

### Power supply
- **Input**: 100V AC – 220V AC, 50-60Hz (≤1.5A)
- **Output**: DC +24V / 2.5A

### Dimension
- **Weight**: 1.5Kgs (without cable)
- **Black Mark**: Supported

### Beep Tone
- Standard for Head Open, Paper End.
  Driver setting for After Printing.

Contact us for details