TDP-225W Desktop Direct Thermal Printer
High Performance for Patient ID Applications

Where positive identification meets safe, efficient patient care.
TDP-225W Desktop Direct Thermal Printer

With easy loading and fast, crisp printing, the TDP-225W is the ideal printer for printing direct thermal patient ID wristbands and labels.

High Performance Printing for Patient ID Applications

- Max print speed up to 5 ips
- Easy loading of wristband and label rolls
- Versatility to print wristbands or labels
- Compatible with other printers and a wide variety of wristbands and labels
- Accommodates rolls up to 6.5" OD
- Convenient LCD screen for printer status
- Includes Ethernet and USB 2.0 standard

Ask how you can get this printer at NO COST!

Call 888.672.3830
or go to
www.pdchealthcare.com/myprinters

*Refer to purchasing agreement for complete details. Offer ends 3/31/17.
## Printer Specifications

<table>
<thead>
<tr>
<th>Model number</th>
<th>TDP-225W</th>
<th>TDP-324W</th>
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</thead>
<tbody>
<tr>
<td>Part number</td>
<td>PD225WHC-DT-PDA</td>
<td>PDT324WHC-DT-PDA</td>
</tr>
<tr>
<td>Resolution</td>
<td>203 dpi</td>
<td>300 dpi</td>
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<tr>
<td>Printing method</td>
<td>Direct thermal</td>
<td></td>
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<tr>
<td>Max print speed</td>
<td>5 ips</td>
<td>4 ips</td>
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<tr>
<td>Max. print width</td>
<td>2.05&quot;</td>
<td>1.89&quot;</td>
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<tr>
<td>Max. print length</td>
<td>90&quot;</td>
<td>40&quot;</td>
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<tr>
<td>Label roll capacity</td>
<td>6.5&quot; OD. 1&quot; or 1.5&quot; core</td>
<td></td>
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<tr>
<td>Processor</td>
<td>32 bits RISC high performance processor</td>
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</table>
| Memory | ▪ 4 MB Flash memory  
▪ 8 MB SDRxAM  
▪ MicroSD card slot for memory expansion, up to 4 GB |
| Interface | ▪ USB 2.0 (full speed mode)  
▪ Internal Ethernet (10/100 Mbps)  
▪ 128 x 64 pixels graphic type LCD display with back light  
▪ USB host, for scanner or PC keyboard (factory option) |
| Power | External universal switching power supply  
▪ Input : CA 100-240 V  
▪ Output : CC 24 V 2 A |
| Operation switch, button, LED | One power switch, one feed button & one LED (3 colors) |
| Sensors | ▪ Gap transmissive sensor (offset 4 mm from center)  
▪ Black mark reflective sensor (position adjustable)  
▪ Head open sensor |
| Real time clock | Standard |
| Media type | Wristbands and Labels |
| Media wound type | Wound In/Wound Out |
| Media width | 0.59"-2.05"  
| Media thickness | 2.3-7.4 mil. max. 150 g/m2 |
| Media core diameter | 1" /1.5" |
| Printer language | TSPL-EZTM, ZPL II |
| Environment condition | Operation: 41~104°F (5~40°C), 25~85% non-condensing  
Storage: -40~140°F (-40~60°C), 10~90% non-condensing |
| Safety regulation | FCC Class B, CE Class B, C-Tick Class B, UL, CUL, TÜV/Safety, CCC |
| Accessories | ▪ Windows labeling software CD disk  
▪ Quick start guide  
▪ USB port cable  
▪ External universal switching power supply  
▪ Power cord |
| Limited warranty | ▪ Printer: 2 years  
▪ Print head: 1 million inches or 12 months whichever comes first  
▪ Platen: 2 million inches or 12 months whichever comes first |
2D bar code: PDF-417, Maxicode, DataMatrix, QR code, Aztec |