

3M™ Thermal Roll Printer TRP-303

The 3M Thermal Roll Printer TRP-303 is specifically designed to print on continuous reels of heat shrink wire markers. The durable double-walled clam shell is coupled with a compact size to ensure the printer can be utilized in congested, industrial workspaces. The Thermal Roll Printer TRP-303 can be purchased with a full cutter or a partial cutter (which can maintain the order of sequential marks). The software included with the printer has the same look and feel as WYSIWYG (“what you see is what you get”) programs with the capability to create bar codes and graphics with alphanumeric characters. Ethernet, USB 2.0, Serial and Parallel interfaces are standard.



Specifications

Resolution	300 DPI
Print Speed	Up to 4 ips
Bench Space Requirements (L x W x H)	22.5 in. x 8.1 in. x 8.9 in. / 571 mm x 206 mm x 226 mm
Operating Temperature	41°F to 104°F (5°C to 40°C)
Max. Print Width	4 in (101.6 mm)
Ribbon Capacity	110 meters, Max. 1.57 in. (40 mm) OD, 0.5 in. (12.7 mm) slotted core
Interface	Internal Ethernet, USB 2.0, Centronics and RS-232C
Media Type	Continuous heat shrink sleeve
Media Width & Thickness	0.20 - 4.17 in. (5.0 - 106 mm) / 2.3 - 0.40 mil (0.06 – 1.0 mm)
Memory	Standard memory of 4 MB Flash, 8 MB SDRAM and a slot for a SD card that expands memory up to 4 GB
Required Operating Systems	Windows® (95, 98, NT with Service Pack 6, 2000, XP)
System Requirements	Recommend at least 64 MB of RAM and 15 MB free hard-disk space

Product Number	Description	UPC # (051128-)
TRP-303-PC-ES	3M™ Thermal Roll Printer with Partial Cutter TRP-303-PC-ES	58362
TRP-303-FC-ES	3M™ Thermal Roll Printer with Full Cutter TRP-303-FC-ES	58363

System Components

- Printer Unit
- CD with Labeling & Driver Software
- Quick Installation Guide
- Power Cord & Ribbon Take-Up Core
- Auto Switching Supply
- USB Interface Cable
- External Media Stand
- Full or Partial Cutter



Warranty period: The 3M TRP-303 Printer will be free from defects in material and manufacture for a period of one year from the date of purchase. Since print heads and cutters are consumable materials, these items are warranted for thirty (30) days from the date of purchase. See back page for full warranty statement. Printer head life: 16,404 yds. (15 km) of printed product, equivalent to more than 500,000 heat shrink marker sleeves of 1 inch in length.