

# TDP43ME Thermal Transfer Desktop Printer and Accessories

The TDP43ME Thermal Transfer Desktop Printer produces high-quality printed labels to identify infrastructure components in data center, industrial automation, and enterprise applications. With durable construction and compact size, the 300 dpi printer is designed for dependable use in industrial, construction, and harsh environments. Using the included Easy-Mark™ Labeling Software, the printer provides simple setup as well as easy operation and use with all Panduit thermal transfer label media. This solution provides network installers, electrical contractors, MRO groups, custom control panel builders, and wire and cable harness houses with the ability to create wire and cable markers, terminal block labels, equipment labels, marker plates, panel labels, network labels, and safety and facility labels.



Key Features	Benefits
<b>Compatible and easy setup with Panduit software and media</b>	Convenient, easy setup; quickly begin producing infrastructure identification
<b>High-quality printed legends</b>	Durable, clear communication through superior legibility
<b>Simple operation</b>	One-button operation and auto-sensing gap detection reduces time required for learning how to operate the printer and make adjustments
<b>Durable construction</b>	Allows use in construction, industrial, and harsh environments
<b>Easy loading of ribbon and media</b>	Reduces time required to switch between label styles
<b>Easy-Mark™ Labeling Software included with printer</b>	Cost savings; no need to invest in labeling software
<b>USB, Parallel, Serial, and Ethernet connectivity</b>	Connects quickly and easily to any computer
<b>Up to 4 inches per second print speed</b>	Fast label production without sacrificing print quality
<b>Compact, lightweight design</b>	Allows use in office and remote locations

## TDP43ME Labeling Applications



Wire and Cable Marking



Terminal Block Labeling



Electrical Infrastructure Labeling



Marker Plates



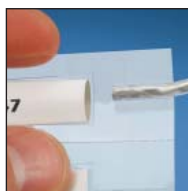
Raised Panel Labels



Network Infrastructure Labeling



Pipe Marking



2-Sided Heat Shrink Markers



Turn-Tell® Labels



Safety Signs



Electrical Hazard Labels



Flag Labels

# TDP43ME Thermal Transfer Desktop Printer and Accessories

## Technical/Performance Information

<b>Print Method</b>	300 dpi thermal transfer
<b>Print Speed</b>	2.00" to 4.00" (50.8mm to 101.6mm) per second
<b>Media Width</b>	4.25" (108.0mm)
<b>Media Sensor</b>	Adjustable, Gap and Black Mark sensing
<b>Media Handling</b>	Die cut labels, butt cut labels, continuous tapes
<b>Media Feeding</b>	Internal roll mount, rear feed with optional roll stand
<b>Weight</b>	6 lbs. (2.72 kg)
<b>Connectivity</b>	USB, Parallel, Serial, Ethernet
<b>Size (width x height x depth)</b>	8.90" x 6.80" x 11.20" (228.0mm x 173.0mm x 284.0mm)
<b>Regulatory Compliance</b>	FCC, CE, CEC, CCC, CB, RoHS, cUL, WEEE
<b>Power</b>	Auto Switching 100/240VAC, 50/60 Hz
<b>Operating System Compatibility</b>	Windows 2000, Windows 7, XP, Vista

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## TDP43ME Ordering Information



TDP43ME

Part Number	Part Description	Std. Pkg. Qty
<b>TDP43ME</b>	300 dpi printer; includes printer, Panduit® Easy-Mark™ Labeling Software, RMEH4BL black hybrid ribbon, user manual, quick start card, driver disk, USB cable, AC power adapter with U.S. power cord; for use in North America.	1
<b>TDP43ME/E</b>	300 dpi printer; includes printer, Panduit® Easy-Mark™ Labeling Software, RMEH4BL black hybrid ribbon, user manual, quick start card, driver disk, USB cable, AC power adapter with the following power cords: EuroPlug, Swiss, UK, and Japan JIS 8303 3-pin; for use outside North America.	1
<b>TDP43ME-KIT</b>	TDP43ME printer kit. Includes: printer, Panduit® Easy-Mark™ Labeling Software, RMEH4BL black hybrid ribbon, user manual, quick start card, TDP43ME-CASE carrying case, one roll S100X150VATY labels, roll stand, driver disk, USB cable, AC power adapter with U.S. power cord; for use in North America.	1
<b>TDP43ME/E-KIT</b>	TDP43ME/E printer kit. Includes: printer, Panduit® Easy-Mark™ Labeling Software, RMEH4BL black hybrid ribbon, user manual, quick start card, TDP43ME-CASE carrying case, one roll S100X150VATY labels, roll stand, driver disk, USB cable, AC power adapter with the following power cords: EuroPlug, Swiss, UK, and Japan JIS 8303 3-pin; for use outside North America.	1
<b>TDP43ME-RS</b>	External label roll stand for TDP43ME printer; used to rear feed labels that are supplied on 3" cores.	1
<b>TDP43ME-CASE</b>	Hardside carrying case accommodates printer, AC power adapter, ribbons, printer cable, external roll stand, labels, and tools.	1
<b>TDP43ME-AC</b>	Replacement AC power adapter with power cord (U.S. cord only).	1
<b>TDP43ME-CUTTER</b>	Optional power/automatic cutter for TDP43ME thermal transfer desktop printer; easy to install for automatic cutting of labels.	1
<b>PTR-CLN</b>	Printer cleaning kit – contains cleaning solution-soaked wipes, foam swabs, material safety data sheet, cleaning instructions, cleaning pen.	1

# TDP43ME Thermal Transfer Desktop Printer and Accessories

## Thermal Transfer Ribbons



RMEH4BL

Part Number	Part Description	Width		Length		Std. Pkg. Qty
		In.	mm	Ft.	m	
RMEH2BL	Black hybrid thermal transfer ribbon. For use with TDP43ME desktop printer. Use with heat shrink, self-laminating, Turn-Tell®, and vinyl cloth labels.	2.50	63.5	300.0	91.4	1
RMEH4BL	Black hybrid thermal transfer ribbon. For use with TDP43ME desktop printer. Use with heat shrink, self-laminating, Turn-Tell®, and vinyl cloth labels.	4.25	108.0	300.0	91.4	1
RMER2BL	Black resin thermal transfer ribbon. For use with TDP43ME desktop printer. Use with polyester and polyimide labels, continuous vinyl tape, marker plates, and raised panel labels.	2.50	63.5	300.0	91.4	1
RMER4BL	Black resin thermal transfer ribbon. For use with TDP43ME desktop printer. Use with polyester and polyimide labels, continuous vinyl tape, marker plates, and raised panel labels.	4.25	108.0	300.0	91.4	1
RMER4BU	Blue resin thermal transfer ribbon. For use with TDP43ME desktop printer. Use with continuous vinyl tape, marker plates, and raised panel labels.	4.25	108.0	300.0	91.4	1
RMER4GR	Green resin thermal transfer ribbon. For use with TDP43ME desktop printer. Use with continuous vinyl tape, marker plates, and raised panel labels.	4.25	108.0	300.0	91.4	1
RMER4RD	Red resin thermal transfer ribbon. For use with TDP43ME desktop printer. Use with continuous vinyl tape, marker plates, and raised panel labels.	4.25	108.0	300.0	91.4	1
RMER2WH	White resin thermal transfer ribbon. For use with TDP43ME desktop printer. Use with continuous vinyl tape, marker plates, and raised panel labels.	2.50	63.5	300.0	91.4	1
RMER4WH	White resin thermal transfer ribbon. For use with TDP43ME desktop printer. Use with continuous vinyl tape, marker plates, and raised panel labels.	4.25	108.0	300.0	91.4	1

Order in multiples of standard package quantity.

For a full offering of Panduit label products available for the TDP43ME, visit [www.panduit.com](http://www.panduit.com)

### WORLDWIDE SUBSIDIARIES AND SALES OFFICES

PANDUIT CANADA  
Markham, Ontario  
cs-cdn@panduit.com  
Phone: 800.777.3300

PANDUIT EUROPE LTD.  
London, UK  
cs-emea@panduit.com  
Phone: 44.20.8601.7200

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Phone: 65.6305.7575

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### Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: [info@moschip.ru](mailto:info@moschip.ru)

Skype отдела продаж:

moschip.ru

moschip.ru\_4

moschip.ru\_6

moschip.ru\_9