

TDP43MY Thermal Transfer Desktop Printer and Accessories

- Compact, lightweight design enables use in office or remote locations
- 300 dpi thermal transfer printer creates crisp, clear legends with superior legibility
- Up to 2.00 inches per second print speed for fast label production
- Use to print a wide variety of self-laminating labels, component labels, non-laminated labels, heat shrink labels, marker plates and continuous tapes up to 4.00 inches wide
- Easy-Mark™ Labeling Software and hybrid ribbon included with printer



Part Number	Description	Std. Pkg. Qty.
TDP43MY	300 dpi printer; includes printer, Panduit® Easy-Mark™ Labeling Software, RMH4BL hybrid black ribbon, AC power adapter with US and Europlug power cords, manual and quick start card.	1
TDP43ME-RS	External label roll stand – used to rear feed labels that are supplied on 3.00" cores.	1
TDP43M-CASE	Hardside carrying case. Accommodates printer, AC power adapter, ribbons, printer cable, labels and tools.	1
TDP43M-ACY	Replacement AC power adapter with power cord (US cord only).	1
PTR-CLN	Printer cleaning kit – contains bottle of cleaning solution with MSDS, cleaning pen, swabs, alcohol wipes and cleaning instructions.	1

Ribbons for Use with the TDP43MY Thermal Transfer Desktop Printer

- **Hybrid** – Recommended for use with self-laminating, heat shrink, component and non-laminated labels
- **Wax** – Recommended for use with self-laminating and non-laminated labels
- **Resin** – Recommended for use with component labels, marker plates, and continuous tape



Part Number	Part Description	Height		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	Ft.	m		
RMH2BL	Black, hybrid thermal transfer ribbon. For use with self-laminating, component, heat shrink and non-laminated labels.	2.52	63.5	240.00	73.0	1	12
RMH4BL	Black, hybrid thermal transfer ribbon. For use with self-laminating, component, heat shrink and non-laminated labels.	4.33	110.0	240.00	73.0	1	12
RMW2BL	Black, wax thermal transfer ribbon. For use with self-laminating vinyl and non-laminated labels.	2.52	63.5	240.00	73.0	1	12
RMW4BL	Black, wax thermal transfer ribbon. For use with self-laminating and non-laminated labels.	4.33	110.0	240.00	73.0	1	12
RMR2BL	Black, resin thermal transfer ribbon. For use with component labels, marker plates, and continuous tape.	2.52	63.5	240.00	73.0	1	12
RMR2WH	White, resin thermal transfer ribbon. For use with component labels, marker plates, and continuous tape.	2.52	63.5	240.00	73.0	1	12
RMR4BL*	Black, resin thermal transfer ribbon. For use with component labels, marker plates, and continuous tape.	4.33	110.0	240.00	73.0	1	12
RMR4BL-A	Black, resin thermal transfer ribbon. For use with component labels, marker plates, and continuous tape.	4.33	110.0	240.0	73.0	1	12

Order number of ribbons required.

*Other colors available, replace BL (Black) with WH (White), BU (Blue), GR (Green) or RD (Red).

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel Ties

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power Connectors

D3. Grounding Connectors

E1. Labeling Systems

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

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A. System Overview

TDP42HY, TDP43HY, TDP46HY Thermal Transfer Desktop Printers

B1. Cable Ties

- Rugged, high speed industrial printer
- Use to print a wide variety of self-laminating labels, component labels, non-laminated labels, marker plate, continuous tapes and heat shrink labels up to 4.00 inches wide
- 203, 305, or 609 dpi thermal transfer printers create crisp, clear legends with superior legibility
- Easy-Mark™ Labeling Software and hybrid ribbon included with printer
- Up to 10.00 inches per second print speed for fast label production

B2. Cable Accessories

B3. Stainless Steel Ties



Part Number	Part Description	Std. Pkg. Qty.
TDP42HY	203 dpi printer for high volume applications, Panduit® Easy-Mark™ Labeling Software, RHH4BL-S hybrid black ribbon, AC power adapter and manual.	1
TDP43HY	305 dpi printer for high volume applications, Panduit® Easy-Mark™ Labeling Software, RHH4BL-S hybrid black ribbon, AC power adapter and manual.	1
TDP46HY	609 dpi printer for high volume applications, Panduit® Easy-Mark™ Labeling Software, RHH4BL-S hybrid black ribbon, AC power adapter and manual.	1

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

Ribbons for use with the TDP42HY, TDP43HY and TDP46HY Thermal Transfer Desktop Printers

D2. Power Connectors

- **Hybrid** – Recommended for use with self-laminating, heat shrink, component and non-laminated labels
- **Resin** – Recommended for use with component labels, marker plates, and continuous tape
- **Wax** – Recommended for use with self-laminating and non-laminated labels

D3. Grounding Connectors



E1. Labeling Systems

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

Part Number	Part Description	Height		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	Ft.	m		
RHH4BL-S	Black, hybrid thermal transfer ribbon. Recommended for use with self-laminating, heat shrink, component and non-laminated labels.	4.33	109.98	1181.0	359.96	1	2
RHW4BL-S	Black, wax thermal transfer ribbon. Recommended for use with self-laminating and non-laminated labels.	4.33	109.98	1181.0	359.96	1	2
RHR4BL-S	Black, resin thermal transfer ribbon. Recommended for use with component labels and continuous tape.	4.33	109.98	1181.0	359.96	1	2

Order number of ribbons required.