

# THERMOMARK ROLLMASTER 300 - Thermal transfer printer



0804501

<https://www.phoenixcontact.com/in/products/0804501>

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Thermal transfer printer for material off the roll, incl. Euro/US power cable and USB cable. Support CD includes user manuals in several languages, links to firmware, drivers, and planning and marking software. Operating instructions printed in German and English. 1 roll of labels EML (20x8)R white = 1000 labels, ink ribbon = 50 m

## Product Description

The THERMOMARK ROLLMASTER 300 prints markers in roll format for top quality terminal, wire, cable, equipment, and plant marking applications. You can easily create high-quality printed labels and markers.

## Your advantages

- The THERMOMARK ROLLMASTER 300 is an industrial printer for printing large quantities of marking materials in roll format. Print resolution of 300 dpi.
- Printing of punched and continuous adhesive labels, insert labels, and shrink sleeves
- Fast, high-quality, and durable printing
- Easy and intuitive operation via touch color display
- Maintenance-free operation with proven thermal transfer printer technology
- Easy to control with the PROJECT COMPLETE software
- USB and Ethernet connections

## Commercial Data

Item number	0804501
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to Order (non-returnable)
Sales Key	BG1
Product Key	BG1221
Catalog Page	Page 41 (C-3-2019)
GTIN	4055626381619
Weight per Piece (including packing)	13,000 g
Weight per Piece (excluding packing)	12,057 g
Customs tariff number	84433210
Country of origin	DE

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## Technical Data

### Product properties

Product type	Printing system
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### Device properties

Print width	105 mm
Print resolution	300 dpi
Operating system	MS Windows Vista, MS Windows 7 (32/64-bit), MS Windows 8 (32/64-bit), MS Windows 8.1 (32/64-bit), MS Windows 10 (32/64-bit), Server 2008, Server 2008 R2, Server 2012, Server 2012 R2

### Electrical properties

#### Supply

Supply voltage range	100 V AC ... 240 V AC (50 Hz ... 60 Hz)
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### Interfaces

Interface	10/100 Mbps Ethernet, USB 2.0, RS-232
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### Dimensions

Width	252 mm
Height	288 mm
Length	460 mm

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	10 °C ... 40 °C
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## Approvals



**EAC**

Approval ID: RU D-DE.GB09.B.00141



**UL Listed**

Approval ID: FILE E 140403



**CCC**

Approval ID: 2018010904060718



**cUL Listed**

Approval ID: FILE E 140403

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## Classifications

### ECLASS

ECLASS-11.0

19140104

### ETIM

ETIM 8.0

EC001672

### UNSPSC

UNSPSC 21.0

43212100

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## Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 10;
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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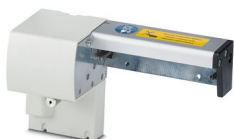
## Accessories

### THERMOMARK ROLLMASTER-CUTTER - Cutter

0804502

<https://www.phoenixcontact.com/in/products/0804502>

Cutter, for the THERMOMARK ROLLMASTER 300/600, cutter width: 120 mm, suitable for: TML, SK, EML-RM, PMM, WMS, WMS-2 HF, WMS-OT-HF, TMT continuous media, EMT (EX15)R, and EMLP (Ex ...)R ...



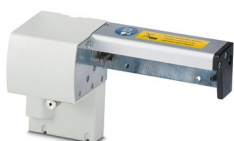
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### THERMOMARK ROLLMASTER-CUTTER/P - Cutter

0804503

<https://www.phoenixcontact.com/in/products/0804503>

Perforation cutter, for the THERMOMARK ROLLMASTER 300/600, suitable for: WMS, WMS-2 HF, WMS-OT HF, TMT continuous media, and EMT (EX15)R



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## PROJECT COMPLETE - Software

1050453

<https://www.phoenixcontact.com/in/products/1050453>



Intuitive planning and marking software for configuring terminal strips and for professional marking of marking materials for terminal blocks, conductors, cables, devices, and systems. The software is available for download

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## TRM-ADAPTER SCREW - Screw

0804653

<https://www.phoenixcontact.com/in/products/0804653>



Adapter screw for using the existing THERMOMARK X1.2 CUTTER and THERMOMARK X1.2 CUTTER/P

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## THERMOMARK ROLL-ERH - Media hub

5146448

<https://www.phoenixcontact.com/in/products/5146448>



External media hub, for the THERMOMARK ROLL, for roll diameter of 150 to 400 mm

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## THERMOMARK-ERH 500 - Media hub

5146309

<https://www.phoenixcontact.com/in/products/5146309>



External media hub, for the THERMOMARK ROLL, for roll diameter of up to 500 mm



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## TRM-PRESSURE ROLLER STANDARD - Pressure roller

0804655

<https://www.phoenixcontact.com/in/products/0804655>



Standard pressure roller

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## TRM-PRESSURE ROLLER 4-50 - Pressure roller

0804656

<https://www.phoenixcontact.com/in/products/0804656>



Pressure roller for continuous shrink sleeve

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## THERMOMARK ROLLMASTER-CASE - Case

0804643

<https://www.phoenixcontact.com/in/products/0804643>



Transport case for THERMOMARK ROLLMASTER and THERMOMARK E SERIES printers

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## CLEANING STICK - Cleaning pen

5146697

<https://www.phoenixcontact.com/in/products/5146697>



Cleaning stick for fast and efficient printhead cleaning of all Phoenix Contact thermal transfer printers.

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## TRM-MARGIN STOP - Locking

0804657

<https://www.phoenixcontact.com/in/products/0804657>



Locking

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## THERMOMARK-RIBBON 110 - Ink ribbon

5145384

<https://www.phoenixcontact.com/in/products/5145384>



Ink ribbon, for roll printers for printing the product groups TML..., WML..., WML HF..., WML-FLAG..., EML..., EML-ESD..., EML-RM..., EML-HA..., EMLS..., EMLC..., EMLP... and PMM..., roll length: 300 m, width: 110 mm, color: black

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## THERMOMARK-RIBBON 110 BU - Ink ribbon

0829544

<https://www.phoenixcontact.com/in/products/0829544>

Ink ribbon, roll length: 300 m, width: 110 mm, color: blue



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## THERMOMARK-RIBBON 110 GN - Ink ribbon

0829542

<https://www.phoenixcontact.com/in/products/0829542>

Ink ribbon, roll length: 300 m, width: 110 mm, color: green



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## THERMOMARK-RIBBON 110 RD - Ink ribbon

0829543

<https://www.phoenixcontact.com/in/products/0829543>

Ink ribbon, roll length: 300 m, width: 110 mm, color: red



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## THERMOMARK-RIBBON 110-EML-HT - Ink ribbon

0800342

<https://www.phoenixcontact.com/in/products/0800342>

Ink ribbon, for roll printer for printing product group EML-HT..., roll length: 300 m, width: 110 mm, color: black



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## THERMOMARK-RIBBON 110-WMSU - Ink ribbon

0801358

<https://www.phoenixcontact.com/in/products/0801358>



Ink ribbon, For roll printer for printing product groups WMS..., WMS-2 HF..., and WMTB HF-HP, length: 300 m, roll length: 300 m, width: 110 mm, color: black

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## THERMOMARK-RIBBON 110-WMSU WH - Ink ribbon

0801359

<https://www.phoenixcontact.com/in/products/0801359>



Ink ribbon, for roll printer for printing product group WMS... (black), roll length: 300 m, width: 110 mm, color: white

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## THERMOMARK-RIBBON 64-WMSU - Ink ribbon

0801360

<https://www.phoenixcontact.com/in/products/0801360>



Ink ribbon, for roll printer for printing product groups WMS... and WMS-2 HF..., length: 300 m, roll length: 300 m, width: 64 mm, color: black

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## THERMOMARK-RIBBON 64-WMSU WH - Ink ribbon

0801361

<https://www.phoenixcontact.com/in/products/0801361>



Ink ribbon, for roll printer for printing product group WMS... (black), length: 300 m, roll length: 300 m, width: 64 mm, color: white

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## THERMOMARK-RIBBON 110-WMTB HF - Ink ribbon

5148007

<https://www.phoenixcontact.com/in/products/5148007>



Ink ribbon, for roll printer for printing product groups WMTB HF..., WMS-2 HF..., TMT..., EMT..., EMLF..., PML-..., roll length: 300 m, width: 110 mm, color: black

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## TM-RIBBON 110-WMTB HF WH - Ink ribbon

0802990

<https://www.phoenixcontact.com/in/products/0802990>



Ink ribbon, for roll printer for printing product group WMTB HF..., roll length: 300 m, width: 110 mm, color: white



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## THERMOMARK-RIBBON 25-WMSU - Ink ribbon

0803390

<https://www.phoenixcontact.com/in/products/0803390>



Ink ribbon, for roll printer for printing product groups WMS... and WMS-2 HF..., length: 300 m, roll length: 300 m, width: 25 mm, color: black

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## THERMOMARK-CP - Accessories

5145371

<https://www.phoenixcontact.com/in/products/5145371>



Cleaning pen, for thermal transfer printers

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TM E.300/E.600-TEAR OFF PLATE - Demolition plate

1263118

<https://www.phoenixcontact.com/in/products/1263118>

Tear-off plate for all roll printers in the THERMOMARK E SERIES



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PHOENIX CONTACT (I) Pvt. Ltd.

A-58/2, Okhla Industrial Area, Phase - II, New Delhi-110 020

+91.1275.71420

[info@phoenixcontact.co.in](mailto:info@phoenixcontact.co.in)