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Thermal transfer printer for material off the roll, incl. Euro/US power cable and USB cable. 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 ROLL 2.0 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 ROLL 2.0 prints marking material in roll format. For applications in terminal, wire, cable, equipment, and plant marking
- 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	1085260
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG01
Product key	BG1221
Catalog page	Page 40 (C-3-2019)
GTIN	4055626834764
Weight per piece (including packing)	6,370 g
Weight per piece (excluding packing)	6,289 g
Customs tariff number	84433210
Country of origin	DE

# THERMOMARK ROLL 2.0 - Thermal transfer printer



1085260

<https://www.phoenixcontact.com/us/products/1085260>

## Technical data

### Product properties

Product type	Printing system
Scope of delivery	Ink ribbon, label roll, power cable, USB cable, operating instructions
	Power cable, USB cable, operating instructions, label roll, ink ribbon

### Marking

Identification technology	Thermal transfer for rolls
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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	240 mm
Height	189 mm
Length	320 mm

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	10 °C ... 35 °C
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## Approvals


To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1085260>




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




**CCC**  
Approval ID: 2019010904194065



**KC**  
Approval ID: R-R-YG3-TR20




**EAC-RoHS**  
Approval ID: RU D-DE.HB49.B.00023



**cULus Recognized**  
Approval ID: E140403

**UAE-RoHS**  
Approval ID: 13537\_E22-04-033555



**cULus Listed**  
Approval ID: E140403



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Approval ID: E140403

# THERMOMARK ROLL 2.0 - Thermal transfer printer



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## Classifications

### ECLASS

ECLASS-11.0	19140104
ECLASS-12.0	19140104
ECLASS-13.0	19140104

### ETIM

ETIM 9.0	EC001684
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### UNSPSC

UNSPSC 21.0	43212100
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes
Exemption	6(c), 7(c)-I
China RoHS	
Environment friendly use period (EFUP)	EFUP-10
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	56594a1c-6e7d-4686-b665-e4de105ce09d

# THERMOMARK ROLL 2.0 - Thermal transfer printer



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## Accessories

### THERMOMARK ROLL-CUTTER - Cutter

5146422

<https://www.phoenixcontact.com/us/products/5146422>



Cutter for THERMOMARK ROLL and THERMOMARK ROLL 2.0, cutter width: 110 mm, suitable for: TML, SK, EML-RM, PMM, WMS, WMS-2 HF, WMS-OT HF, TMT continuous media, and EMT (EX15)R

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### THERMOMARK ROLL-CUTTER/P - Cutter

5146435

<https://www.phoenixcontact.com/us/products/5146435>



Perforation cutter, for the THERMOMARK ROLL and THERMOMARK ROLL 2.0, cutter width: 45 mm, suitable for: WMS continuous media up to 25.4 mm, WMS-2 continuous media up to 25.4 mm, WMS-OT HF continuous media, TMT continuous media, and EMT (EX15)R

# THERMOMARK ROLL 2.0 - Thermal transfer printer



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## THERMOMARK-RIBBON 110 - Ink ribbon

5145384

<https://www.phoenixcontact.com/us/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..., length: 300 m, roll length: 300 m, width: 110 mm, color: black

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## THERMOMARK-RIBBON 110 BU - Ink ribbon

0829544

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



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

# THERMOMARK ROLL 2.0 - Thermal transfer printer



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<https://www.phoenixcontact.com/us/products/1085260>

## THERMOMARK-RIBBON 110 GN - Ink ribbon

0829542

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

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



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## THERMOMARK-RIBBON 110 RD - Ink ribbon

0829543

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

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





# THERMOMARK ROLL 2.0 - Thermal transfer printer



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

0800342

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



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

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## THERMOMARK-RIBBON 110-WMSU - Ink ribbon

0801358

<https://www.phoenixcontact.com/us/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

# THERMOMARK ROLL 2.0 - Thermal transfer printer



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

0801359

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



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

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

5148007

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



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

# THERMOMARK ROLL 2.0 - Thermal transfer printer



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<https://www.phoenixcontact.com/us/products/1085260>

## THERMOMARK-RIBBON 64-WMSU - Ink ribbon

0801360

<https://www.phoenixcontact.com/us/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/us/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

# THERMOMARK ROLL 2.0 - Thermal transfer printer



1085260

<https://www.phoenixcontact.com/us/products/1085260>

## TM-RIBBON 25 BK 102 - Ink ribbon

1053499

<https://www.phoenixcontact.com/us/products/1053499>



Ink ribbon, for printing WMS-OT/WMS-2 HF... materials, length: 300 m, roll length: 300 m, width: 25 mm, color: black

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## TM-RIBBON 110-TC/TR WH - Ink ribbon

1014402

<https://www.phoenixcontact.com/us/products/1014402>



Ink ribbon, for roll printer and THERMOMARK CARD for printing product groups US-EMLF..., US-PML..., EMLF..., PML..., and EMLP..., length: 240 m, width: 110 mm, color: white

# THERMOMARK ROLL 2.0 - Thermal transfer printer



1085260

<https://www.phoenixcontact.com/us/products/1085260>

## TR-PRESSURE ROLLER STANDARD - Pressure roller

0801802

<https://www.phoenixcontact.com/us/products/0801802>

Standard pressure roller



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## TR-PRESSURE ROLLER DR4-50 - Pressure roller

0801800

<https://www.phoenixcontact.com/us/products/0801800>

Pressure roller for continuous shrink sleeve



# THERMOMARK ROLL 2.0 - Thermal transfer printer



1085260

<https://www.phoenixcontact.com/us/products/1085260>

## TR-TEAR OFF PLATE - Demolition plate

0801803

<https://www.phoenixcontact.com/us/products/0801803>

Demolition plate



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## THERMOMARK ROLL-ERH - Media hub

5146448

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

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



# THERMOMARK ROLL 2.0 - Thermal transfer printer



1085260

<https://www.phoenixcontact.com/us/products/1085260>

## THERMOMARK-ERH 500 - Media hub

5146309

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



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

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## UM IA THERMOMARK ROLL - Manual

2910897

<https://www.phoenixcontact.com/us/products/2910897>

Manual



# THERMOMARK ROLL 2.0 - Thermal transfer printer



1085260

<https://www.phoenixcontact.com/us/products/1085260>

## THERMOMARK-CP - Accessories

5145371

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

Cleaning pen, for thermal transfer printers



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## TR-MARGIN STOP - Locking

0801810

<https://www.phoenixcontact.com/us/products/0801810>

Locking





# THERMOMARK ROLL 2.0 - Thermal transfer printer



1085260

<https://www.phoenixcontact.com/us/products/1085260>

## TL CASE - Transport case

0800613

<https://www.phoenixcontact.com/us/products/0800613>



Transport case for THERMOMARK printers, rounded profile case with aluminum frame, including the TL CASE TROLLY

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## TL CASE TROLLY - Cart for printer

0803337

<https://www.phoenixcontact.com/us/products/0803337>



Trolley for the transport cases for THERMOMARK LINE and THERMOMARK ROLL X1

# THERMOMARK ROLL 2.0 - Thermal transfer printer



1085260

<https://www.phoenixcontact.com/us/products/1085260>

## TC/TR-PACKAGE WITH FOAM - Original packaging

0801804

<https://www.phoenixcontact.com/us/products/0801804>

Original packaging for transportation



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## PROJECT COMPLETE - Software

1050453

<https://www.phoenixcontact.com/us/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

# THERMOMARK ROLL 2.0 - Thermal transfer printer



1085260

<https://www.phoenixcontact.com/us/products/1085260>

## CLIP-PROJECT ADVANCED - Software

5146040

<https://www.phoenixcontact.com/us/products/5146040>



Multilingual software for convenient configuration of Phoenix Contact products on standard DIN rails.

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## CLIP-PROJECT PROFESSIONAL - Software

5146053

<https://www.phoenixcontact.com/us/products/5146053>



Multilingual software for terminal strip configuration. A marking module enables the professional marking of markers and labels for identifying terminal blocks, conductors and cables, and devices.

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