

THERMOMARK PRIME - Thermal transfer printer



5148888

<https://www.phoenixcontact.com/us/products/5148888>

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Mobile thermal transfer printer for card materials, including power supply unit, Euro/US power cable, and USB cable. User manual printed in German and English. Magazine for UCT-TM... sheets and magazine for US-... cards. One packing unit each UCT-TM 6, US-EMLP (85,6x54), ink ribbon cartridge = 70 m

Product description

THERMOMARK PRIME was developed for mobile or stationary operation. It is equipped with a 7" color touch display, integrated "MARKING system app" marking software on board, and a replaceable battery pack. You can easily create high-quality printed labels and markers in UCT, US, and UM format.

Scope of supply:

THERMOMARK PRIME, power supply - TMP/EXT.POWER-SUPPLY 100-240V (0803672), power cable (pin connector pattern type "F") and power cable (pin connector pattern type "B"), USB cable, ink ribbon cartridge - TMP-RIBBON 110 BK 100 (0803374), magazine - TMP-US-MAG1 (0803341), magazine - TMP-UCT-MAG1 (0803342), terminal marker - UCT-TM 6 (0828736), plastic label - US-EMLP (85,6X54) (0828806), printed and bound manual in English and German, support CD

Your advantages

- Easy data entry, thanks to fully integrated marking software (MARKING system app) and multi-touch display with stand. Additional control possible via PROJECT complete
- Flexible areas of application with more than 600 different marking materials for marking a wide range of applications
- Maintenance-free operation with proven thermal transfer printer technology in 300 dpi print resolution
- 100 % independent, thanks to replaceable high-performance rechargeable batteries
- Material and ink ribbon can be changed easily in less than 10 seconds
- Automatic ink ribbon, magazine and material detection prevents printing errors
- Fast, high-quality, and durable printing; printing time for one card is less than 8 seconds

Commercial data

Item number	5148888
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG01
Product key	BG1221
Catalog page	Page 34 (C-3-2019)
GTIN	4055626041834
Weight per piece (including packing)	9,634 g
Weight per piece (excluding packing)	9,000 g
Customs tariff number	84433210
Country of origin	DE

Technical data

Product properties

Product type	Printing system
Scope of delivery	THERMOMARK PRIME, power supply unit (pin connector pattern type F and pin connector pattern type B, USB cable, TMP-RIBBON 110 BK 100 (0803374), TMP-US-MAG1 (0803341), TMP-UCT-MAG1 (0803342), UCT-TM 6 (0828736), US-EMLP (85,6X54) (0828806), printed and bound manual in German and English, support CD

Marking

Identification technology	Thermal transfer for sheets and cards
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Device properties

Print width	104 mm
Print resolution	300 dpi
Operating system	Windows 10, Windows Server 2016, Windows Server 2019, Windows Server 2022

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
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Dimensions

Width	380 mm
Height	122 mm
Length	292 mm

Material specifications

Material Plastic signs	UCT
	US

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	5 °C ... 40 °C
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Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/5148888>



EAC

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



EAC-RoHS

Approval ID: RU D-DE.HB49.B.00023

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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-50
	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	f5f1dcf0-f260-414b-84ef-f77131664f1e

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