THERMOMARK PRIME - Thermal transfer printer

5148888

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

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



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

ELEKTROGERÄTE RÜCKNAHME

Commercial data

Item number	5148888
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG01
Product key	BG1221
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	Marking system
Scope of supply	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	Thermotransfer

Device properties

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

System properties

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)

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

Approvals

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

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

Classifications

ECLASS

ECLASS-13.0	19140104
ECLASS-15.0	19140104

ETIM

ETIM 10.0	EC001684

UNSPSC

UNSPSC 21.0	43212100

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

Phoenix Contact 2026 © - all rights reserved
https://www.phoenixcontact.com

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com