BLUEMARK ID COLOR - Printer

1002329

https://www.phoenixcontact.com/us/products/1002329

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CMYK multicolor printer with UV LED technology, with integrated "MARKING system app" identification software, 7″ touch color display for printing plastic tags in UC, UCT, and UM format, as well as metal labels.

Your advantages

- High-value CMYK multicolor printing
- Intuitive and time-saving operation using integrated marking software and a graphical user interface
- Marking that is instantly wipe-resistant, so that marking materials are ready for immediate use
- Rapid marking of plastic and metal labels for marking terminals, conductors, cables, devices, and plants
- Scalable print resolution between standard (1200 dpi) and HD printing (2400 dpi)
- Environmentally-sound, emission-free high-speed printer with modern UV LED technology
- The printer detects the direction of the inserted sheets and automatically rotates printing 180° if required

Commercial data

Item number	1002329
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG01
Product key	BG1211
Catalog page	Page 33 (C-3-2019)
GTIN	4055626468907
Weight per piece (including packing)	32 kg
Weight per piece (excluding packing)	32 kg
Customs tariff number	84433210
Country of origin	DE

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Technical data

Product properties

Product type	Printing system

Marking

Identification technology	UV LED technology

Device properties

Operating system	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), MS Windows 11 (32/64-bit)

Electrical properties

Supply

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

Interfaces

Interface	10/100 Mbps Ethernet, 1x USB 2.0 device, 1x USB 2.0 Host

Dimensions

Width	523 mm
Height	340 mm
Length	675 mm

Material specifications

Material Plastic signs	UC
	UCT
	US
	UM

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	5 °C ... 35 °C

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1002329

CSA
Approval ID: 70178753

IECEE CB Scheme
Approval ID: NO115408

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

CSAus
Approval ID: 70178753

UAE-RoHS
Approval ID: 13774_E22-04-033961

cCSAus

Classifications

ECLASS

ECLASS-11.0	19140103
ECLASS-12.0	19140103
ECLASS-13.0	19140103

ETIM

ETIM 9.0	EC001684

UNSPSC

UNSPSC 21.0	43212100

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(a)-I, 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	37d0d59a-7c04-47f4-a211-a3ef09865d41

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1002329

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Accessories

BM ID-CARTR. BK - Ink cartridge

1044345

https://www.phoenixcontact.com/us/products/1044345

Replacement UV fluid, 23 ml, color: black

BM ID-CARTR. CY - Ink cartridge

1044346

https://www.phoenixcontact.com/us/products/1044346

Replacement UV fluid, 23 ml, color: cyan

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1002329

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BM ID-CARTR. YE - Ink cartridge

1044348

https://www.phoenixcontact.com/us/products/1044348

Replacement UV fluid, 23 ml, color: yellow

BM ID-CLEANING CARTR. - Cleaning cartridge

1044350

https://www.phoenixcontact.com/us/products/1044350

Replacement cleaning cartridge

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1002329

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BM ID-DUMMY CARTR. BK - Ink cartridge

1044351

https://www.phoenixcontact.com/us/products/1044351

Dummy cartridge for transportation, color: black

BM ID-DUMMY CARTR. CY - Ink cartridge

1044352

https://www.phoenixcontact.com/us/products/1044352

Dummy cartridge for transportation, color: cyan

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1002329

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BM ID-DUMMY CARTR. MA - Ink cartridge

1044353

https://www.phoenixcontact.com/us/products/1044353

Dummy cartridge for transportation, color: magenta

BM ID-DUMMY CARTR. YE - Ink cartridge

1044354

https://www.phoenixcontact.com/us/products/1044354

Dummy cartridge for transportation, color: yellow

BLUEMARK ID COLOR - Printer

1002329

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BM ID-ADAPTER PLATE-US - Magazine

1044355

https://www.phoenixcontact.com/us/products/1044355

Adapter plate for accommodating US sheets

BM ID-MAG20 - Magazine

1044356

https://www.phoenixcontact.com/us/products/1044356

Infeed magazine for accommodating a max. of 20 UniCard sheets

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BM ID-MAG40 - Magazine

1044357

https://www.phoenixcontact.com/us/products/1044357

Infeed magazine for accommodating a maxi. of 40 UniCard sheets

BLUEMARK MAG EM-M (27X15) - Magazine

0802736

https://www.phoenixcontact.com/us/products/0802736

Magazine for BLUEMARK printer, to hold EMLP-AL (100x60) and EMSP-AL (90x60)

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1002329

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BLUEMARK MAG EM-M (27X18) - Magazine

0802737

https://www.phoenixcontact.com/us/products/0802737

Magazine, length: 0.12 m, width: 76 mm, color: white

BLUEMARK MAG EM-M (49X15) - Magazine

0802738

https://www.phoenixcontact.com/us/products/0802738

Magazine, length: 0.12 m, width: 76 mm, color: white

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BLUEMARK MAG EM-M (60X15) - Magazine

0802739

https://www.phoenixcontact.com/us/products/0802739

Magazine, length: 0.12 m, width: 76 mm, color: white

BLUEMARK MAG EM-M (60X30) - Magazine

0802740

https://www.phoenixcontact.com/us/products/0802740

Magazine, length: 0.12 m, width: 76 mm, color: white

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1002329

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BLUEMARK MAG EM-M (85,6X54) - Magazine

0802741

https://www.phoenixcontact.com/us/products/0802741

Magazine, length: 0.12 m, width: 76 mm, color: white

BLUEMARK MAG EM-M (100X60) - Magazine

0802742

https://www.phoenixcontact.com/us/products/0802742

Magazine for BLUEMARK printer, to hold EMLP-AL (100x60) and EMSP-AL (90x60)

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1002329

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BLUEMARK MAG WM-M (40X15) - Magazine

0802744

https://www.phoenixcontact.com/us/products/0802744

Magazine for BLUEMARK printer, to hold WMTB-AL (40x15)

BLUEMARK MAG WM-M (60X15) - Magazine

0802746

https://www.phoenixcontact.com/us/products/0802746

Magazine, length: 0.12 m, width: 76 mm, color: white

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BLUEMARK MAG WM-M (D30) - Magazine

0802747

https://www.phoenixcontact.com/us/products/0802747

Magazine, length: 0.12 m, width: 76 mm, color: white

BLUEMARK MAG ZB 8/27 - Magazine

5146558

https://www.phoenixcontact.com/us/products/5146558

Magazine for BLUEMARK, only for ZB 8/27 UV-100 - 0829102

BLUEMARK ID COLOR - Printer

1002329

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BLUEMARK MAG AI-WM - Magazine

5146567

https://www.phoenixcontact.com/us/products/5146567

Magazine for BLUEMARK printer, for accommodating 0.5 mm^2 ... 1.5 mm^2 ferrules with insulating collar that can be labeled

BLUEMARK MAG AI-WM 2,5 - Magazine

5146640

https://www.phoenixcontact.com/us/products/5146640

Magazine for BLUEMARK printer, for accommodating 2.5 mm^2 ferrules with insulating collar that can be labeled

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https://www.phoenixcontact.com/us/products/1002329

BLUEMARK MAG WM-M (29X8) - Magazine

0802743

https://www.phoenixcontact.com/us/products/0802743

Magazine, length: 0.12 m, width: 76 mm, color: white

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

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1002329

https://www.phoenixcontact.com/us/products/1002329

BM ID CASE - Case

1049953

https://www.phoenixcontact.com/us/products/1049953

Transport case, with aluminum edges, for printer and accessories

BM ID-CARDBOARD BOX - Original packaging

1044361

https://www.phoenixcontact.com/us/products/1044361

Original packaging for transportation

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1002329

https://www.phoenixcontact.com/us/products/1002329

BLUEMARK MAG BN-ZB - Magazine

5146192

https://www.phoenixcontact.com/us/products/5146192
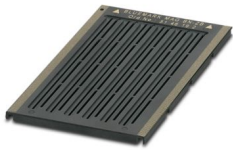
Magazine

BLUEMARK MAG ZB - Magazine

5146529

https://www.phoenixcontact.com/us/products/5146529

Magazine for BLUEMARK, only for ZB 7,62 UV-100 - 0829029