

BMP®21-PLUS Printer

Portable Printers



BRADY360
2 YEAR WARRANTY

BMP®21-PLUS LABEL PRINTER

**Tough on the outside.
Smart on the inside.**

- Automatic-label formatting for wire wraps, patch panels, terminal-blocks, cable flags, circuit breaker arrays and general banner labels
- Drop-lock-and-print materials
- Passed shock and vibration testing per MIL-STD-810G Method 5.16.6 S4.6.5
- Optional rechargeable Li-ION battery
- Continuous-only supplies in 0.25 in. to 0.75 in. widths
- 70 total label parts, 7 materials types
- Label grabber holds label after cutting
- 104 symbols for electric, smart home, safety and datacom
- 2- year warranty

Watch the demo video:
BradyID.com/bmp21plus

Your Complete Printing Solution:

BMP®21-PLUS cartridges with label and print ribbon..... page 27



BMP®21-PLUS Label Printer and Accessories

Catalog #	Description
BMP21-PLUS	BMP21 Label Printer*
BMP21-PLUS-KIT1	BMP21 Label Printer Kit**
BMP21-MAGNET	Magnet Only Accessory
BMP21-TOOL	Multi-functional Tool Accessory (magnet / flashlight / retractable stand)
M-AC-110937	AC Power Adapter / Charger
BMP21-PLUS-BATT	Li-ION Battery Pack
BMP21-PLUS-HC	Hard Case

* Printer includes label cartridge, lanyard, quick start guide and 2 year warranty (batteries not included).

** Printer kit includes: printer, label cartridge, Li-ION battery, AC power / charger, hard case, lanyard, quick start guide and 2 year warranty.

US Patent Nos. 8,322,936; 8,846,171.



BMP21-PLUS Printer Kit shown.

BMP®21-Plus Printer Specifications	
Print speed	0.40 in./sec.
Print and color capabilities	Thermal Transfer / Monochrome
Print resolution	203 dpi
PC compatibility or standalone	Standalone
Connectivity options	none
Software compatibility	none
Power supply options	Li-ION rechargeable battery, 6AA, AC adapter
Standard warranty	2 years
Dimensions	4.5 in. W x 9.5 in. H x 2.5 in. D
Weight	1.04 lbs. (w/o tape, batteries)
Print features	
Screen size	3 lines x 14 characters
Backlit screen	Yes
Keyboard style	ABC
Max print width	0.75 in.
Font types available	(1) Brady Alpine
Font sizes (points)	Auto, 6, 9, 14, 20, 28, 40
Multi-line label capabilities	4
Label print rotation	Yes
Data serialization	Alphanumeric
Barcode capabilities and types	Code 39, Code 128
Memory capacity	10 files up to 2MB
Data transfer from PC	No
Print preview	No
Symbols available	104
Label supply characteristics	
Label/ribbon supply	Cartridge w/ included ribbon
Material formats supported	Continuous labels only
Media width	0.25 in. to 0.75 in.
Types of materials	Outdoor vinyl, nylon cloth wire ID, heat-shrink wire ID, self-laminating wire ID, standard polyester, chemical resistant polyester
Quantity of label parts available	70+ label parts
Cartridge series	M21-series

BMP21-PLUS

An affordable label and wire marker printer designed for the toolbox.



Electrical labeling



Voice and data communications



Self-laminating wire labels



PermaSleeve® wire marking sleeves



General ID



Lean / 5S labels and operations ID