

BMP®21-PLUS Label Printer

BradyID.com/bmp21plus

Portable Printers



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
- Rechargeable Li-ION battery
- Continuous-only supplies in 0.25" to 0.75" widths
- 70 total label parts, 7 materials
- Label grabber holds label after cutting
- 104 symbols for electric, smart home, safety and datacom
- 2-year warranty

BMP®21-PLUS Printer Specifications

Max Labels Per Day	Average 100 labels/day
Print Resolution	203 dpi
Print Technology	Thermal transfer
Print Speed	10mm/sec (0.4 in/sec)
Tape Widths (inches)	Various sizes from 0.250" to 0.750"
Tape Widths (mm)	Various sizes from 6.4 mm to 19.1 mm
Max Label Width	0.75" (19.1 mm)
Max Print Width	0.63" (16 mm)
Memory	16MB, 10 Labels (2MB available for storage)
Materials Supported	M21- Series Cartridges 70+ Stock Parts
Continuous vs Die Cut Labels	Continuous Only
Connectivity Options	Not Applicable
PC Connectivity	No
Software Compatibility	No
File Transfer from PC to printer	No
Wireless Connectivity	No
Stand Alone Printing	Yes
Color Capability	Single print color on a label
Keyboard	ABC or Cyrillic
Backlit Screen	2" x 1", user adjustable backlit
Text Sizes	6-40 pt with Autosizing
Multi-Line Print	Yes
Print Rotation	No
Serialization	Yes
Barcode	39 and 128
Symbols Categories	104
Portability	Yes
Label Types or Application Functions	PermaSleeve® Heat Shrink Tubing, Permanent Polyester, Self-laminating Vinyl, Clear Polyester, High Performance Polyester, Nylon Cloth, Indoor/Outdoor Vinyl, Polypropylene
Applications	Basic labels for Wire and Cable ID, Datacomm and AV labeling, Inside-panel Component Labeling, and General Industrial Labels for Maintenance, Production and Visual Workplace/Lean 5S.
Power Supply	6 AA batteries, AC adapters: US 110V, UK 240V, Europe 220V, or Lithium Ion Rechargeable Battery
Weight	1.66 lbs (0.75 kg)
Warranty	2 years

▶ Online Video!
Visit BradyID.com/bmp21plus to watch the printer video or request a printer demo.

Your Complete Printing Solution:
BMP®21-PLUS cartridges with label and print ribbon page 291



BMP®21-PLUS Label Printer & 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 and quick start guide (batteries not included).

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

US Patent No. 8.322.936.



BMP21-PLUS Printer Kit shown.

An affordable label and wire marker printer designed for the tool box



Electrical Labeling



Voice & Data Communications



Self-Laminating Wire Labels



PermaSleeve® Wire Marking Sleeves



General ID



Lean / 5S Labels and Operations ID