

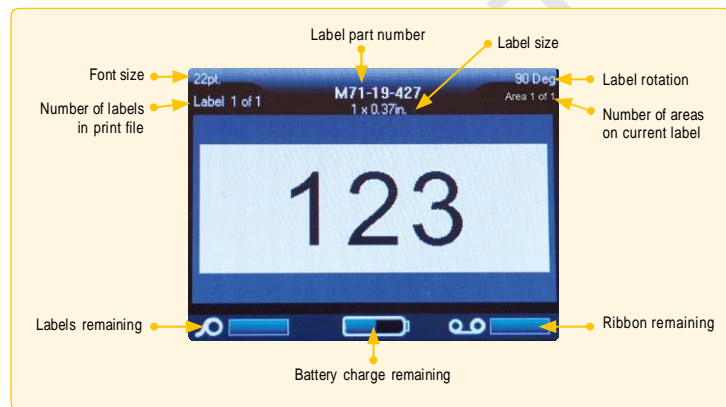
# BMP™ 71 Mobile Label Printer

The BMP™71 is Brady's high-end mobile printer for the identification of cable and wire in the Telecom/Datacom & Electrical industry, printing of Safety solutions (signs & pipemarking) in the Process industry and printing of laboratory applications.

**BMP™ 71, "One smart printer to print it all"**

## Key Printer Features

- Large, highly visible colour display with on screen indicators



### BMP™71 Mobile Label Printer

| Order Reference   | Description  |
|-------------------|--|
| BMP71-QWERTY-UK   | Printer with QWERTY keyboard and UK power supply         |
| BMP71-QWERTY-EU   | Printer with QWERTY keyboard and European power supply   |
| BMP71-AZERTY-EU   | Printer with AZERTY keyboard and European power supply   |
| BMP71-QWERTZ-EU   | Printer with QWERTZ keyboard and European power supply   |
| BMP71-CYRILLIC-EU | Printer with CYRILLIC keyboard and European power supply |

BMP71 comes in a hard carry case with battery pack, AC adapter/battery charger, USB connection cable, TLS/HandiMark label roll adaptor, Cleaning card and swab, Product CD (contains user manual, printer driver and tutorial), Quick Start Guide, M71-R6000 black ribbon, M71-31-423 diecut labels and M71C-2000-580-WT tape

Also available in combination with software packages.

### BMP™71 Accessories

| Order Reference | Description                            |
|-----------------|--|
| M71-SC          | BMP71 Soft case                        |
| M71-ADAPT       | BMP71 Roll adaptor for TLS/HM material |
| M71-CLEAN       | BMP71 Cleaning kit                     |
| M71-BATT        | BMP71 Spare battery                    |
| M71-HC          | BMP71 Hard case                        |
| M71-AC-EU       | BM71 European AC adaptor               |
| M71-AC-UK       | BM71 UK AC adaptor                     |
| M71-QC-EU       | BM71 European Quick Charger            |
| M71-QC-UK       | BM71 UK Quick Charger                  |

- WYSIWYG interface
- Easy to load materials - Drop & Go
- Use 1 printer for all your applications
- Computer style keypad, with a selection of 4 layouts
- Standalone operation
- PC connectivity and operational through Brady's software packages LabelMark™ and MarkWare™
- Fast printing
- True field usable printer with long lasting battery and easy to carry printer design
- Auto font sizing
- Multi language user interface
- All European character sets embedded in the printer
- Built in barcode – time/date stamp – 500+ graphics
- Specific label applications
- Wizard based applications for Electrical, Tele/Datacom & Safety labels

## Key Material features

- Smart cell technology for all materials and ribbons providing auto formatting
- Largest variety of materials available in the market, both standard and custom made labels
- Can print both on diecut labels and continuous materials, including PermaSleeves™, Self-laminating Labels, EPREP (Engraved Plate REPlacement) labels, Reflective, Phosphorescent and Tamper Resistant tapes
- 30+ different materials
- Labels up to 50.80 mm wide
- Labels up to 101.60 cm long
- Prints on all TLS2200® and HandiMark™ parts, including bulk packs



**Specifications**

|                   |                                       |
|-------------------|---------------------------------------|
| Resolution        | 300 dpi                               |
| Print speed       | 38 mm/sec                             |
| Print technology  | Thermal transfer                      |
| Max. print width  | 45.974 mm                             |
| Max. print length | 101.60 cm                             |
| Max. label width  | 50.80 mm                              |
| Max. roll length  | 15.24 m and 152.4 m for bulk products |

**Printing options**

|                   |                           |
|-------------------|---------------------------|
| Symbols           | Over 500 built-in symbols |
| Character height  | 4 to 170 pt               |
| Colour capability | Single colour printing    |
| Multi-line print  | Yes                       |
| Print rotation    | Yes                       |
| Serialisation     | Yes                       |

**Barcodes**

|                      |
|----------------------|
| Code 39 and Code 128 |
|----------------------|

**Media**

|                 |  |
|-----------------|--|
| Media type      | Continuous, Diecut and Bulk label rolls (over 400 stock parts) |
| Media width     | 6.35 mm to 50.80 mm  |
| Max. labels/day | 1000   |

**Electronics**

|                      |   |
|----------------------|---|
| Memory               | 200 MB – up to 100,000 labels   |
| Power supply         | Rechargeable battery, AC power  |
| Battery life         | Up to 4000 labels (25.40 x 50.80 mm size)   |
| Battery charging     | 4 hrs when not using the printer simultaneously, longer when printing simultaneously.<br>1 hr when charging externally with quick charger (available as an accessory) |
| Connectivity options | USB (for PC connectivity)   |
| Peripheral printing  | Yes   |

**Physical Properties**

|            |   |
|------------|---|
| Dimensions | 332.70 mm (L) x 241.30 mm (W) x 116.80 mm (H) |
| Weight     | 2.49 kg with battery                          |
| Display    | 3.5" QVGA full colour LCD - backlit           |
| Keyboard   | QWERTY, AZERTY, QWERTZ or CYRILLIC            |

**Environment Condition**

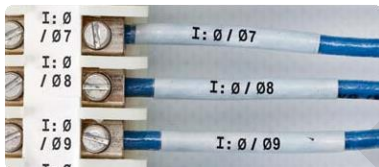
|                       |                        |
|-----------------------|------------------------|
| Operating temperature | 4 – 49°C (40° – 120°F) |
|-----------------------|------------------------|

**Software**

|               |   |
|---------------|---|
| Compatibility | Compatible with LabelMark™ and MarkWare™  |
| File transfer | Files can be transferd from PC to printer |

**Warranty**

|   |
|---|
| 12 Months (subject to terms and conditions) |
|---|



**Applications**

**Telecom/Datacom Labelling Applications:**

- Cable & Wire Identification including Self-laminating Labels
- Patch Panels
- Panel Identification
- Faceplate Identification
- Tool and Equipment Identification

**Electrical Labelling Applications:**

- Cable & Wire Identification including Self-laminating Labels
- Inside and Outside of Electrical Panels
- Terminal Blocks
- Rating Plates
- Tool and Equipment Identification

**General ID Labelling Applications:**

- Equipment Identification
- Bin and Shelf Labels
- Asset Identification
- Safety/Directional Identification
- Lean Identification
- Container Identification
- Calibration Labels

**Safety Applications:**

- Safety signage
- Pipe Marking

**Laboratory Applications:**

- Vial, Vial Top and Tube Labels
- Slide ID
- Well Plates

**Brady Europe Locations**

|         |                       |             |                      |
|---------|-----------------------|-------------|----------------------|
| Africa  | +971 4881 2524        | Middle East | +971 4881 2524       |
| Belgium | +32 (0) 52 45 78 11   | Norway      | +47 70 13 40 00      |
| Denmark | +45 66 14 44 00       | Slovakia    | +421 2 3300 4800     |
| France  | +33 (0) 3 20 76 94 48 | Spain       | +34 900 902 993      |
| Germany | +49 (0) 6103 7598 660 | Sweden      | +46 (0) 8 590 057 30 |
| Hungary | +36 23 500 275        | Turkey      | +90 212 264 02 20    |
| Italy   | +39 02 26 00 00 22    | UK          | +44 (0) 1295 228 288 |



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