

BBP[®]31 Sign & Label Printer

BradyID.com/s35



BRADY 360
5 YEAR
WARRANTY

BBP[®]31 SIGN & LABEL PRINTER

Walk-up-and-print for ultimate ease of use.

Still the easiest! Just walk up and print. Literally. The best choice for facility, safety and lean/5S labeling

- Intuitive, simple to learn, very approachable. Ideal for multi-user situations, events and centrally located print stations - simple training
- 20-second supply changeover with no waste, calibration or trial & error setup
- Stand-alone use or PC-Connect use all in one printer
- Automatic label setup with no calibration - The printer "reads" information from your cartridges and automatically sets up the label correctly in the printer or your Brady software

▶ **BBP31 At-A-Glance:**

- Small Footprint
- PC-Connect or Stand-Alone Printing
- Touch-Screen Label Creation
- Single Color Printing
- Safety & Facility ID Labels Only
- 385 parts, 14 materials (for SFID)

▶ **BBP31 Supplies**

BBP[®]31 label rolls..... page 391
BBP[®]31 print ribbons..... page 421



BBP[®]31 Label Printer & Accessories

Catalog #	Description
BBP31	BBP31 Sign & Label Printer*
120994	Rolling case w/ handle and supplies pockets
B31-WIPER	5 pack of extra media wipers
B31-CCT	Cutting Tool
PCK-6	Cleaning swabs that are pre-soaked in IPA (50 per pack)
Printer and Tape Starter Packs - View kit contents on page 418.	
BBP31-ARCLASH-KIT	BBP31 Printer* w/ Arc Flash Supply Kit
BBP31-SFTY-KIT	BBP31 Printer* w/ Safety & Compliance Supply Kit
BBP31-LEANVW-KIT	BBP31 Printer* w/ 5S Visual Workplace Supply Kit
BBP31-PIPE-KIT	BBP31 Printer* w/ Pipe ID Supply Kit
BBP31-GENIND-KIT	BBP31 Printer* w/ General Industrial 5S Supply Kit

* Printer ships with power cord, USB cable, network card, drivers CD, stylus, cleaning kit, cutter cleaning tool, quick start guide and documentation holder.

 Learn More At:
BradyID.com/bbp31

Benchtop Printers

B30 Series



Just walk up and print. So simple, your whole team can use it!



Pipe Marking



GHS Labeling



Safety Tags



Lean / 5S Labeling



Safety Signs



Equipment & Panel Labeling

BBP®31 Sign & Label Printer

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BBP®31 Printer Specifications

Description	An industrial label printer that's simple, powerful and brilliantly fast. This label maker features full hassle-free operation with drop-in tape and ribbon cartridges, automatic label set-up, no calibration, and no sensor adjustment. Printer includes the free Brady360® 5 year warranty. Use Brady Workstation label application software to create a large variety of labels for any application.
Applications & Comments	Arc Flash Labels, Cold-Temperature Labeling, Equipment Marking, Facility ID, GHS Labels, Glow in the Dark Labels, Lean/5S, Magnetic Labeling, Panel Labeling, Pipe & Valve Marking, Push Button Labeling, Reflective Labels, Safety Labeling, Signs, Tags
Label Material Types	Extremely aggressive 8-10 year outdoor vinyl with high tack and chemical resistance, plus wash-down material, 10-hr glow in the dark, reflective, magnetic, tags, engraved plate substitute and more.
Types of Labels available	Continuous Tapes, Pre-Printed Die Cut Labels, General Die Cut Labels
Print Technology	Thermal Transfer
Print Resolution	300 dpi
Max Print Width	4"
Media Widths	0.5" to 4.25"
Minimum Label Dimension	0.5"
Color Printing Capabilities	Single print color on a label (some pre-printed multicolor supplies also available)
Auto Cut-off	Yes
X-Y Plotter Cutting (cutting out shapes & text)	No
PC Connect or Stand Alone Operation	PC Connect and Stand Alone
Ribbon & label roll installation	Labels: Supplied in cartridge, drops into place, 15 sec changeover Ribbon: Supplied in cartridge, snaps into place, 5 sec changeover
Calibration Required?	No (no waste)
Label creation & set-up	Automatic (printer or PC software reads data on chip and automatically sets up label size, color, fonts, etc.)
Connectivity Options	Standard: USB, Ethernet Optional: WiFi, WiFi Direct
Compatible Software	Brady Workstation Apps, MarkWare™ Software, Windows® based driver for 3rd party software use*
Warranty	5 years

U.S. Patent Nos. 8,542,155; 8,648,891; 5,823,689; 6,570,602. Additional Patents Pending.



Printer + Tape Starter Packs Available on page 418.



Brady Workstation Apps

Brady has revolutionized its label creation software by now offering apps specific to your projects.

Once the free Brady Workstation is installed on your PC, you can then download a variety of free or paid labeling apps, including Custom Label Designer, Express Signs, Pipe Markers, Lockout Writer, GHS and more. **No print drivers needed!**



Recommended:

Safety and Facility Identification Suite

12 Apps Designed to Help Keep Your Facility Safe & Compliant

This group of apps makes it easy to create custom signs, labels, pipemarkers and more. If you are looking to add visual safety guidance to your facility, this is the suite of apps for you!

Apps included: Arc Flash, Arrow Tape, Batch Print, Custom Designer, Excel Import, Express Signs, Manage Files, Pipemarker, Print Partner, Sequence, Template Editor and Label Settings.

For more information on all Brady Workstation apps, view page 448.

Download Your Free 30 Day Trial!



1. Download Brady Workstation at **workstation.bradyid.com**



2. Fill your workstation with individual apps or an entire suite.



3. Save time by quickly designing labels and printing to your printer. **No print drivers needed!**

Brady360® 5 Year Warranty We have you Covered.



We always stand behind our products to make sure they deliver you an unrivaled customer experience.

We've strengthened our commitment to you with a

5-year printer warranty standard and free of charge on our benchtop printer models.* With a team of 30 certified tech support and repair technicians and our 5-year warranty backing you up, you can rest assured you'll have the support you need—every step of the way.

Free 5-year warranty standard on Benchtop models* covers:

- Repair parts & labor
- One print head replacement
- Free loaner printer during repairs
- Free return shipping after repair
- Free Brady 360® stress-free printer setup session
- Free lifetime technical support via phone and email
- Free lifetime firmware upgrades
- One free Brady 360 preventative maintenance service

Access to additional fee-based support:

- On-site repair service
- On-site custom set-up and training
- Additional print head coverage (after the first free replacement)
- Advanced custom integration, programming support and template creation

*Excludes repairs due to negligence. Excludes Wraptor™, BradyJet J5000 and handheld models. For full coverage details & restrictions visit BradyID.com/brady360