With the BradyPrinter i3300 Industrial Label Printer

Picture your ideal label printing scenario – the labels and ribbons snap into place, there’s no calibration process, you don’t have to throw away blank labels before you actually print one. Ideal is now real with the BradyPrinter i3300 Industrial Label Printer. This mid-volume industrial label printer makes your identification projects easy, fast and affordable. Enjoy a variety of time- and money-saving advantages, including:

- **No waste printing** – with print smart technology, you get auto setup and calibration without throwing out blank labels

- **Fast material changeovers** – foolproof drop-in label rolls and ribbons snap into place for 20-second material changeovers

- **Full-facility identification** – complete all of your identification tasks, from wires, panels and products to safety and facility labels, with one convenient and efficient tool

Learn more at BradyID.com
Specifications

### Media Styles

- **Media roll core i.d.**: n/a (ribbon integrated in cartridge)
- **Media roll o.d. (max)**: 4.015 in. (101.98 mm)
- **Media roll length (max)**: 200 ft. (60.96 m)
- **Media roll width (cross-web)**: 4.015 in. (101.98 mm)
- **Media thickness**
  - 0.0024 in. to 0.031 in. max (0.061 mm to 0.787 mm)
- **Media width (cross-web incl. liner)**: 0.71 in. to 4.25 in. (18.03 to 107.98 mm)
- **Media width (down-web)**: 0.25 in. to 4.25 in. (6.35 mm to 107.98 mm)
- **Label thickness**
  - 0.070 in. to 1.778 mm
  - 0.25 in. to 1.778 mm
- **Label width (cross-web)**: 0.71 in. to 4.25 in. (18.03 mm to 107.98 mm)
- **Label width (down-web)**: 0.25 in. to 4.25 in. (6.35 mm to 107.98 mm)
- **Media roll Core Diameter**: n/a (media integrated in cartridge roll)
- **Media roll Core ID**: n/a (media integrated in cartridge)
- **Media roll winding**: n/a (media integrated in cartridge roll)
- **Media roll width (cross-web)**: 4.015 in. (101.98 mm)
- **Media roll width (down-web)**: 0.25 in. to 4.25 in. (6.35 mm to 107.98 mm)
- **Media media styles**
  - PE (polyethylene), PET (polyester), PET Metallized, PU (polyurethane), PVC (vinyl), PVDF (polyvinyl fluoride), PCF (polycarbonate fluoride), PP (polypropylene), PI (polyimide), Polyamide, Polyster Polyurethane (Heat), Raised Panel Push Button material,
  - Paper, Destructible materials, Tamper-Evident and Tamper-Resistant materials, 8-10 year Outdoor Vinyl, 10-hour Glow-in-the-Dark material, Reflective labels, Printable Floor Marking Tape, Nylon and Vinyl cloth, Wash-Down materials, Extreme Temperature Laboratory materials, labels for lab staining (slides), other materials not listed
- **Media material types**
  - PI (polyimide), Chinese (simplified), Chinese (traditional), Croatian, Czech, Danish, Dutch, English, Estonian, Finnish, French (Canadian), French, German, Hungarian, Italian, Korean, Norwegian, Polish, Portuguese (Brazilian), Portuguese (Iberian), Romanian, Russian, Slovakian, Slovenian, Spanish (Iberian), Spanish (Latin America), Swedish, Thai, Turkish

### Software and Firmware

- **SD card slot**: SDHC, SDXC
- **Data storage (IFFS)**: 195 MB
- **Memory (RAM)**: 512 MB
- **Battery**: Internal battery
- **Printer command language**: BPL - scripting commands for sending scripts to the printer
- **Software and Firmware**: Brady Workstation (v4.4 or newer) & Workstation apps
- **Agency approvals and/or marks covering over 75 countries (awarded or applied for)**
- **Agency approvals**: CE, FCC class A, CUL
- **Barcodes**
- **Barcode symbologies - 2D**: Aztec, QR Code, pdf 417
- **Barcode attributes**: Sizing: variable in height and ratio, Rotation: 0°, 90°, 180°, 270°, human-readable and human-readable location
- **Interfaces and Connectivity**
  - **USB 2.0 hi-speed device port**: For PC connect
  - **Ethernet**: 1 x Ethernet 100 BASE-T For networking
  - **Networks**: Factory installed Wi-Fi 802.11b/g/n (wireless printer model only)
- **WHQL certified Windows® drivers***
- **Windows® drivers***
- **Operating systems**: Windows 7, 8, 8.1, 10, Server 2008, 2008 R2, 2012 R2, 2017
- **Printer command language**: BPL - scripting commands for sending scripts to the printer

### Hardware Characteristics

- **Internal battery**: For internal date and time (RTC)
- **Software**
  - 2D, 3D, 4D data code, human-readable and human-readable location
  - Factory installed Wi-Fi 802.11b/g/n (wireless printer model only)
- **Agency approvals and/or marks covering over 75 countries (awarded or applied for)**
- **Agency approvals**: CE, FCC class A, CUL
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**User should test the media with the application. Print performance on small labels or a part that is below the minimum label dimension spec. is dependent on multiple factors, including print speed, quantity in print run, heat setting and the size/layout of the printed elements.

*** Use narrow print roller with narrow media, but to avoid head damage, ALWAYS be sure roller is wider than total media width, and ribbon is wider than the roller width.

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For more information, visit BradyID.com or call 1.888.272.3946

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