

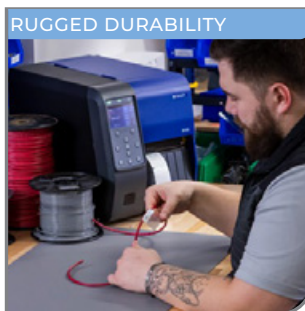
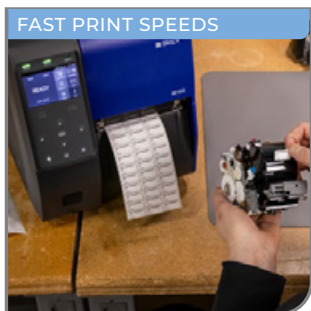


LABEL WITH SPEED, STRENGTH AND SIMPLICITY

# i6100

INDUSTRIAL LABEL PRINTER

**EVERYTHING YOU NEED.** NOTHING YOU DON'T.



## MEET THE DEMANDS OF YOUR LABELLING JOBS

WITH STRAIGHTFORWARD FEATURES THAT GET THE JOB DONE

### Purpose-built with your job in mind:

- ▶ Mid- to high-volume printing
- ▶ Durable aluminum body
- ▶ Print speeds up to 254 mm/sec
- ▶ 300 dpi resolution
- ▶ ZPL emulation
- ▶ 9 cm (3.5") full-colour LCD display

## OPEN CORE PRINTING

AT ITS SIMPLEST



EASY SETTING  
CHANGES



NO-NONSENSE  
DESIGN



INTUITIVE  
INTERFACE

# i6100

READY FOR ANYTHING THE JOB THROWS AT IT



## STANDARD MODEL

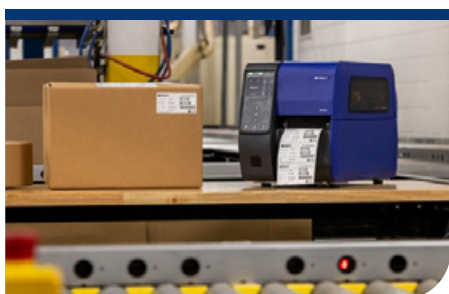
Print on a wide variety of material offerings to meet the needs for everything from moderate to high-performance labelling



## PEEL MODEL

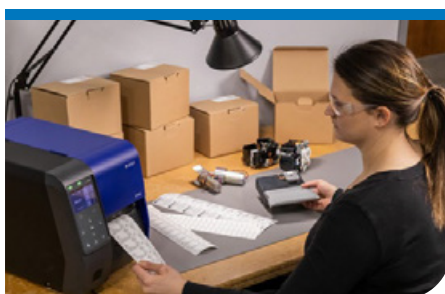
Printed labels can be partially peeled off the liner for easy removal or internally rewound onto an empty core for easier roll handling after printing.

## IDEAL FOR A VARIETY OF APPLICATIONS



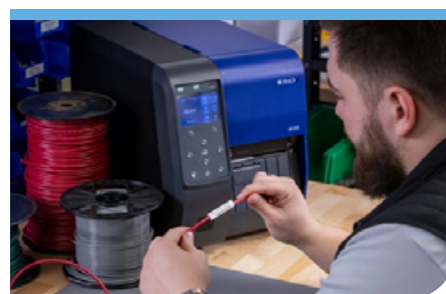
### MANUFACTURING

- ▶ Traceability solutions to optimise recall management
- ▶ Meet serialisation standards to keep supply chains moving
- ▶ Parts labelling, quality control checks and inspections reports



### PRODUCT ID

- ▶ End-to-end labelling for content packaging
- ▶ Enhanced component sourcing
- ▶ Wide variety of materials



### WIRE ID

- ▶ Label everything from small wires to entire cable harnesses
- ▶ Organise and identify complex networks in datacom and telecom environments
- ▶ Panel markers for rating plates and backer board identification

## Print with confidence on labels designed for durability

To view all available material offerings visit [bradyeurope.com/i6100materials](https://bradyeurope.com/i6100materials)

▶ Learn more at [bradyeurope.com/i6100](https://bradyeurope.com/i6100) or scan to watch the overview video.



## PRINTER SPECIFICATIONS

| Printer                                 |                                                                      |
|-----------------------------------------|----------------------------------------------------------------------|
| Colour Capability                       | Monocolour                                                           |
| Print Speed (mm/sec)                    | 254.00                                                               |
| Print Resolution (dpi)                  | 300                                                                  |
| Internal Memory Capacity                | 512 MB SDRAM, 512 MB Flash                                           |
| Width x Height x Depth (mm)             | 269.00 x 324.00 x 490.00                                             |
| Stand-alone Printing (Detached from PC) | Stand-alone & Peripheral                                             |
| Weight (kg)                             | 13.98                                                                |
| Warranty                                | 2 years                                                              |
| Media                                   |                                                                      |
| Continuous vs Die-cut Labels            | Continuous<br>Die-cut                                                |
| Compatible Media                        | PS-, 3HT-, 2HT-, THT-, THTL-, DT-, HX-, DR-, APL-, XTHT-, LSZH-, ZH- |
| Min. Label Width (mm)                   | 4.00                                                                 |
| Max. Label Width (mm)                   | 114.00                                                               |
| Min. Label Height (mm)                  | 4.75                                                                 |
| Min. Liner Width (mm)                   | 25.00                                                                |
| Max. Liner Width (mm)                   | 114.00                                                               |
| Max. Print Width (mm)                   | 105.70                                                               |
| Recommended Usage per Day               | 4,000                                                                |

| Display                 |                                                                      |
|-------------------------|----------------------------------------------------------------------|
| Display                 | Colour LCD Screen                                                    |
| On Screen Indicators    | Digital Clock, Error Messaging, Ethernet Status, Ready state         |
| Software & connectivity |                                                                      |
| Connectivity Options    | Ethernet<br>RS232<br>USB 2.0<br>USB Host                             |
| Software Compatibility  | Brady Workstation<br>Windows based driver for 3rd party software use |
| Compliance              |                                                                      |
| Approval/Compliance     | CE<br>UL<br>FCC                                                      |

## PRINTERS - STANDARD VERSION

| Art. No. | Order Reference  | Description                                      |
|----------|------------------|--------------------------------------------------|
| 324875   | i6100-300-EU     | i6100 Industrial Label Printer 300dpi - EU       |
| 324879   | i6100-300-UK     | i6100 Industrial Label Printer 300dpi - UK       |
| 324880   | i6100-300-US     | i6100 Industrial Label Printer 300dpi - US       |
| 324881   | i6100-300-EU-BWS | i6100 Industrial Label Printer 300dpi + BWS - EU |
| 324882   | i6100-300-UK-BWS | i6100 Industrial Label Printer 300dpi + BWS - UK |
| 324883   | i6100-300-US-BWS | i6100 Industrial Label Printer 300dpi + BWS - US |

## PRINTERS - PEEL VERSION

| Art. No. | Order Reference    | Description                                                           |
|----------|--------------------|-----------------------------------------------------------------------|
| 324876   | i6100-300-P-EU     | i6100 Industrial Label Printer 300dpi - EU with Peel function         |
| 324884   | i6100-300-P-UK     | i6100 Industrial Label Printer 300dpi - UK with Peel function         |
| 324885   | i6100-300-P-US     | i6100 Industrial Label Printer 300dpi - US with Peel function         |
| 324886   | i6100-300-P-EU-BWS | i6100 Industrial Label Printer 300dpi - EU with Peel function and BWS |
| 324887   | i6100-300-P-UK-BWS | i6100 Industrial Label Printer 300dpi - UK with Peel function and BWS |
| 324888   | i6100-300-P-US-BWS | i6100 Industrial Label Printer 300dpi - US with Peel function and BWS |



All i6100 Label Printer configurations come in a cardboard box and ship with a power plug and QuickStart Guide.

All printer configurations include the Brady Workstation Essentials software. Configurations with 'BWS' in the order reference include the extended Brady Workstation Pro license. Scan the QR code for more information on Brady Workstation!



## PRINTER AND SCANNER KITS

| Art. No. | Order Reference    | Description                                                       |
|----------|--------------------|-------------------------------------------------------------------|
| 324889   | i6100-V2200-KIT-EU | i6100 Industrial Label Printer 300dpi with V2200 scanner kit - EU |
| 324890   | i6100-V2200-KIT-UK | i6100 Industrial Label Printer 300dpi with V2200 scanner kit - UK |
| 324891   | i6100-V2200-KIT-US | i6100 Industrial Label Printer 300dpi with V2200 scanner kit - US |
| 324892   | i6100-V3200-KIT-EU | i6100 Industrial Label Printer 300dpi with V3200 scanner kit - EU |
| 324893   | i6100-V3200-KIT-UK | i6100 Industrial Label Printer 300dpi with V3200 scanner kit - UK |
| 324894   | i6100-V3200-KIT-US | i6100 Industrial Label Printer 300dpi with V3200 scanner kit - US |

The printer and scanner kits include an i6100 Label Printer (standard model), a power plug, a QuickStart Guide and the Brady Workstation Design & Print Essentials software.

Kits with 'V2200' in the order reference include a V2200 Barcode reader and a USB-A cable 2m.

Kits with 'V3200' in the order reference include a V3200 Wireless Barcode reader, a V1300 Bluetooth cradle, a V1200 Li-ion Battery, a USB cable 1m and an AC adapter.



## ACCESSORIES

| Art. No. | Order Reference   | Description                                              |
|----------|-------------------|----------------------------------------------------------|
| 178435   | I6100-PEELER      | Peeler Accessory for i6100 Industrial Label Printer      |
| 178436   | I6100-AUTO-CUTTER | Auto Cutter Accessory for i6100 Industrial Label Printer |

