



PRODUCTIVITY UNPLUGGED

i4311 INDUSTRIAL LABEL PRINTER WITH PORTABILITY

THE FIRST 102 MM LABEL PRINTER WITHOUT CORDS OR LIMITS



PACK THE POWER. FORGET THE CORDS.

- NO MORE WASTED TRIPS TO PRINT STATIONS AND TRAILERS
- UP TO 5000 LABELS ON A SINGLE BATTERY CHARGE
- EFFORTLESS TRANSPORT. SEAMLESS CONNECTION. ZERO EFFORT.

Your print station is now wherever the work happens

Print everything you need, where you need it

Get going with these powerful features:

- ▶ **Durable design:** withstands general industrial wear and tear
- ▶ **Up to 102 mm wide labels:** delivers more labelling possibilities
- ▶ **Swappable battery:** charge one while the other is in use (spare sold separately)
- ▶ **Big 7" (178 mm) touchscreen:** colour, icons and clear instructions for fast navigation
- ▶ **Fill and Print templates:** walk up, fill out and print templates directly on screen
- ▶ **LabelSense™ technology:** automates setup and calibration
- ▶ **Fast-charging battery:** 0% to 100% charged in only 3.5 hours
- ▶ **Ergonomic handle:** balanced grip makes transportation effortless



BENCHTOP PERFORMANCE MEETS PORTABLE POWER



SAFETY AND FACILITY

- ▶ Eliminate time-wasting trips to stationary printers
- ▶ Get more label variety for floor-to-ceiling compliance
- ▶ Safety signs, Lean/5S, pipe markers, equipment and bin labels

CONTRACTORS

- ▶ Maximise billable time with instant, on-site labelling
- ▶ Stop the trailer trips and print anywhere with an all-day battery
- ▶ New equipment commissioning, arc flash labelling, control panel and wire ID

ORIGINAL EQUIPMENT MANUFACTURERS (OEM)

- ▶ Seamlessly move between work cells and connect your data
- ▶ Reduce rework caused by incorrect or damaged labels during transport
- ▶ Wire labelling, control panels, server racks and inventory management

100S OF PURPOSE-BUILT MATERIALS FOR THE APPLICATIONS YOU NEED

A few i4311 label materials you need to know about

To view all available material options, visit bradyeurope.com/i4311materials



Indoor/
Outdoor



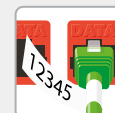
Safety



Harsh
Environment



Lean/5S



Electrical &
Datacom

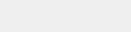
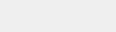
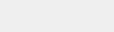
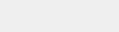


Frozen
Surface

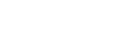
B-595 All-Weather Vinyl



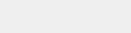
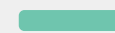
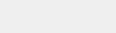
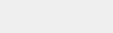
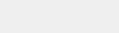
B-342 PermaSleeve® Heat Shrink



B-427 Self-Laminating Vinyl



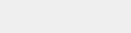
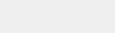
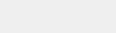
B-593 Raised Panel



B-569 Low-Halide Multi-Purpose Polyester



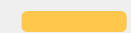
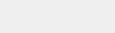
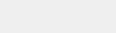
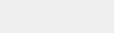
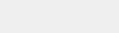
B-7569 Durable Vinyl Film



B-7643 Zero Halogen Polyurethane Tags



B-492 FreezerBondz™ Cryogenic Polyester



PRINTER SPECIFICATIONS

Printer	
Colour Capability	Monocolour
Print Speed (mm/sec)	101.60
Print Resolution (dpi)	300
Internal Memory Capacity	1 GB RAM, 8 GB Flash
Width x Height x Depth (mm)	228.6 x 241.3 x 330.2
Stand-alone Printing (Detached from PC)	Mobile device connected, Peripheral, Stand-alone
Weight (kg)	5.85
Warranty	1 year
Media	
Continuous vs Die-cut Labels	Continuous, Die-cut, Custom
Compatible Media	B30-, B30C-, B30EP-, B33-, B33C-, B33D-, B33FP-, B33R-, B33FT-
Min. Label Width (mm)	6.35
Max. Label Width (mm)	107.95
Min. Label Height (mm)	6.35
Min. Liner Width (mm)	18.03
Max. Liner Width (mm)	107.95
Max. Print Width (mm)	101.98
Recommended Usage per Day	5000

Display	
Display	Colour LCD Touchscreen
On Screen Indicators	Bluetooth Status, Digital Clock, Error Messaging, Ribbon and label part number recognition, Ribbon Remaining, USB Connection, WiFi, Supply Remaining, Data Reception
Software & connectivity	
Connectivity Options	Bluetooth, Ethernet, USB-C, Wi-Fi, Cabled, USB-A
Software Compatibility	Brady Workstation Windows based driver for 3rd party software use Express Labels Mobile App Software development kit Brady LINK360®
Programming Language	ZPL Emulator
Compliance	
Approval/Compliance	CE

PRINTERS

Art. No.	Order Reference	Description
178923	I4311-EMEA-APAC	i4311 Industrial Label Printer with Portability
178922	I4311-WB-EMEA-APAC	i4311 Industrial Label Printer with Portability, Wi-Fi / BT
325202	I4311-WB-EMEA-BWS	i4311 Industrial Label Printer with Portability, Wi-Fi / BT + BWS*
325203	I4311-EMEA-BWS	i4311 Industrial Label Printer with Portability + BWS*

The i4311 printer ships in a carton box and contains a Li-Ion Battery Pack, an AC Adapter Kit, a USB-C Cord, A Quick Start Guide, a Cleaning Kit, a Mounting bracket and a Brady Workstation Essentials version.

*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

Optimise your operations with a Brady printer and Barcode reader system. Get a printer, barcode reader and software kit — advanced tools that make workflows more seamless and boost productivity.

Art. No.	Order Reference	Description
325204	I4311-WB-V2200-BWS	i4311 Industrial Label Printer, Wi-Fi / BT + BWS* and V2200 Barcode Reader kit
325205	I4311-V2200-BWS	i4311 Industrial Label Printer + BWS* and V2200 Barcode Reader kit



ACCESSORIES

Art. No.	Order Reference	Description
178931	65W-AC-GLOBAL	AC Adapter for i4311 Printer Battery
178932	I4311-BATT	Rechargeable Li-ion Battery Pack for i4311 Printer
178934	I4311-HC	Material Hard Case for i4311 Printer*
178933	I4311-SC	Soft Case for i4311 Printer*
178935	USB-C-CABLE	USB-C Cable for i4311 Printer

*Supplied without content

