BBP31 & S3100 Printer Comparison

The S3100 Sign & Label Printer will enable you to easily print a wide range of reliable safety signs and facility labels, even in standalone mode, to increase workplace safety and efficiency on demand.

What's new	How you benefit
Updated user interface	We took our intuitive printer interface and upgraded the look and feel to align with the technology you use on a daily basis. That means our buttons and features have a more modern, simplified design with better readability and a clearer visual hierarchy.
Print queue	No more waiting for one print job to finish before starting the next. With the addition of the print queue, you have faster access to the label editor so you can print jobs back to back.
More robust label cutter	Print and cut more consumables than ever with 36 additional compatible label options. This includes ToughStripe™ floor marking labels and thicker product identification materials.
More responsive touch screen	We've added a capacitive touch screen for a more responsive touch-screen experience. Use your finger or the built-in stylus to navigate the screen quickly and more easily, so you can get to your label even faster.
Mouse included	If you prefer a mouse over the touch screen, we've added that too. No matter what you're most comfortable using, we've got it covered.
WiFi capabilities	Go wireless! Now you can connect your printer to your computer or mobile device without a network cable.

Specifications	BBP31	S3100
Bar Code Type	Code 39, Code 128 Auto, EAN/JAN13, Interleaved 2/5, UPCA	**Code 39; code 128 auto; EAN/JAN-13; interleaved 2 of 5; UPCA; QR Code; PDF417; More Through Brady WorkStation**
Connectivity Options	USB, Ethernet. Optional: WiFi, Bluetooth	**USB, WiFi, Ethernet**
Display	Colour Touch Screen	Colour Touch Screen
Internal Memory Capacity	50 MB	**300 MB**
Stand Alone Printing	Stand-alone & Peripheral	Stand-alone & Peripheral
Includes	BBP31 Printer, Cleaning Kit, Cutter Cleaning Tool, Drivers CD, Network Card, Power Cable, Quick Start Guide, Stylus, USB Cable	**S3100 Printer, Power Cord, USB Cable, Cleaning Kit, Cutter Cleaning Tool, Quick Start Guide, Stylus and Mouse**
Built-in Symbols	221	**247**
Max. Print Width (mm)	101	101
Recommended Usage per Day	For Safety labels: 600 50.80mm x 101.60mm labels per day, 300 larger labels per day	For Safety labels: 600 50.80mm by 101.60mm labels per day, 300 larger labels per day
Print Resolution (dpi)	300	300
Software Compatibility	Brady Workstation, MarkWare, Windows based driver for 3rd party software use	**Brady Workstation**
Size (mm)	H 225.00 x W 305.00 x D 280.00	H 225.00 x W 305.00 x D 280.00
Warranty	5 years	5 years