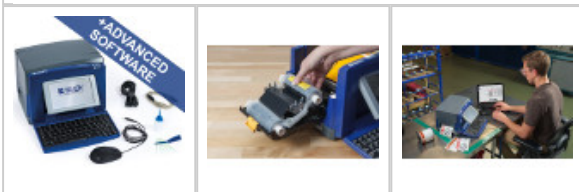


S3100 Sign and Label Printer - QWERTZ with BWS SFIDS



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Product Highlights

Max. Label Width (mm): 107.95 mm

Colour Capability: Monocolour



Recommended Usage per Day: 600

Stand Alone Printing: Stand-alone & Peripheral

Resolution (dpi): 300 dpi

Continuous vs Die Cut Labels: Continuous and Die-cut

Print Technology: Thermal Transfer

Application(s):

Asset tracking, Cold temperature labelling, Component and equipment labelling, Electrical labelling, Exit and egress marking, Facility identification, Floor marking, General identification, Hazard communication identification, Lean and 5S labelling, Lockout tagout, Pipe and valve marking, Safety identification, Temperature indicating labelling

Overview

The easy-to-use BradyPrinter S3100 sign and label printer is designed to meet a variety of your facility identification needs, helping you save time so you can get back to work.



- Create the labels you need, when you need them without the wait with do-it-yourself label creation
- Ideal for multi-user areas in your facility, anyone can simply walk up, create labels and print right on the spot
- The built-in keyboard and touchscreen interface make label creation a breeze
- Label creation is even faster with the quick setup and print speeds that come with print smart technology from Brady
- Prints on a variety of material options so you can create signs and labels for a variety of applications
- Includes Brady Workstation Safety and Facility ID Software Suite (BWS-SFIDS-EMEA-EM) to easily create custom signs, labels and pipemarkers.

Specifications

Key Characteristics

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Article Number	198583
Order Reference	S3100-QZ-SFIDS
Total Qty per Pack	1 Piece(s) / Piece
Application(s) 	Asset tracking, Cold temperature labelling, Component and equipment labelling, Electrical labelling, Exit and egress marking, Facility identification, Floor marking, General identification, Hazard communication identification, Lean and 5S labelling, Lockout tagout, Pipe and valve marking, Safety identification, Temperature indicating labelling
Quantity	1
Brand	Brady®
Trade Name	BradyPrinter S3100
Ribbon Series	B30 Series
Country of Origin 	MY

Dimensions



Size - Width (mm)	304.80 mm
Size - Height (mm)	241.30 mm
Size - Depth (mm)	260.35 mm
Weight (kg)	9.07 kg
Display Size	155.44 x 91.95 mm
Minimum Label Height (mm)	12.70 mm
Min. Label Width (mm)	12.70 mm
Dimensions	304,80 mm (W) x 241,30 mm (H) x 260,35 mm (D)

Material Characteristics

Materials Supported	Magnetic Polyester, Metal Detectable Polyester, Metallic, Non-metal Polyester, Metallised Polyester, Paper, Phosphorescent Polyester, Polyester, Polyester with Polyester Overlaminates, Polyimide, Polyvinylfluoride, Reflective Tape, Tamper-evident Metallised Polyester, Vinyl, Vinyl Cloth
Colour	Blue, Grey




Product Features

Bar Code Type	Code 128 Auto, Code 39, EAN-13, Interleaved 2 of 5, JAN-13, More through Brady WorkStation, UPC-A
Auto Shut Off	Yes
Media Sensor	Notch
Built-in Symbols	247
Language Support	Bulgarian, Chinese (Traditional & Simplified), Croatian, Czech, Danish, Dutch, English, Estonian, Finnish, French, German, Hungarian, Italian, Korean, Norwegian (Bokmål), Polish, Portuguese, Romanian, Russian, Slovak, Slovenian, Spanish, Swedish, Turkish
Calibration	No
Connectivity Options 	Ethernet, USB
Bar Code Type 3	No
Custom Labels Available	No
Cutter	Auto Cutter
Display Type	Colour LCD Touchscreen
Hardware Options	Cleaning kit, Cleaning pen, Cleaning swabs, Cutter cleaning tool, Dust cover, Media wipers, Rolling case
Interface Type	Keyboard, Touchscreen
Internal Memory Capacity	256 MB
Keyboard Type	Full size fold down QWERTZ keyboard
Label Dimensions	Max. Label Width: 101.00 mm, Min. Label Height: 12.70 mm
Operating Humidity Range	20%-80% (RH non-condensing)
Operating Temperature	10°C - 40°C
Stand Alone Printing 	Stand-alone & Peripheral
PC Connectivity	Yes
Power Source	AC Adaptor
Power Supply Voltage	110 - 240 V
Print Preview Feature	Yes
Printing Wizards	Arc Flash, Custom Labels, General Template,



	GHS/CLP, Pipe Marker, PreMade Labels, Right-to-know, Tags, WHMIS
Storage humidity	15%-90% (RH non-condensing)
Storage Temperature	-20°C - 50°C
Units	Inches, Millimetres, Points



Printing Specifications

Print Technology	Thermal Transfer
Print Speed (mm/sec)	76.00 mm/s
Printing Functions	Auto Format, Autosizing, Banner, Bold, Condensed, Date/Time Stamp, Expand, Fixed Length, Frame Feature, Italics, Justification, List Function, Mirror, Multi-copy, Print Preview, Reverse, Rotate, Serialisation, Underline, Vertical
Colour Capability	Monocolour
Resolution (dpi)	300 dpi
Display Resolution	1024 x 800 pixels
Max. Label Width (mm)	107.95 mm
Max. Liner Width (mm)	109.98 mm
Recommended Usage per Day 	600
Max. Print Width (mm)	101.60 mm
Max. Print Length (mm)	1524.00 mm
Text Sizes (pt)	4 - 250 pt
Font Styles	Arial, Arial 65, Courier New, Tahoma, Times New Roman
Symbol Categories	Arrows, Fire Safety, First Aid and Rescue, GHS/CLP, Hazardous Transport, Mandatory, Miscellaneous, Packaging, Personal Protective Equipment, Prohibition, Safety Sign Headers, Shapes, Warning, WHIMIS
Hours of Operation	8 hours/5 days
Number of Stock Parts	300+ standard parts
On Screen Indicators	Battery Life, Bluetooth Status, Data Reception, Error Messaging, Ethernet Status, Ribbon and label part



	number recognition, Ribbon Remaining, Supply Remaining, WiFi
Smart Cell	Yes

Compatibility

Continuous vs Die Cut Labels	Continuous and Die-cut
Software Compatibility	Brady Workstation, Windows based driver for 3rd party software use
B- Numbers supported	B-403, B-423, B-424, B-428, B-432, B-434, B-437, B-438, B-480, B-483, B-484, B-486, B-488, B-489, B-498, B-509, B-526, B-549, B-551, B-565, B-569, B-581, B-584, B-593, B-595, B-634, B-724, B-727, B-7563, B-7569, B-787, B-854, B-855
Compatible Media 	B30-, B30C-, B30EP-
Min. Label Length (mm) 	12.70 mm

What's Included

Includes	S3100 Printer, Power Cord, USB Cable, Cleaning Kit, Cutter Cleaning Tool, Quick Start Guide, Stylus, Mouse and Brady Workstation Safety & Facility Identification Suite
Warranty	1 year

Compliance

UNSPSC 	45101519
RoHS Compliance Status	Compliant with Directive 2011/65/EU and 2015/863
REACH SVHC Status	Part contains an SVHC
REACH Candidate List Date	08 July 2021
Approval/Compliance	UL; cUL; CE; WEEE; RoHS; RCM (Australia / New Zealand); EAC (Russia, Belarus & Kazakhstan); CCC (China) and China RoHS 2
Printer can be shipped to	Albania, Algeria, Andorra, Angola, Armenia, Austria, Bahrain, Belarus, Belgium, Benin, Bosnia and Herzegovina, Bulgaria, Burkina Faso, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Croatia, Cyprus, Czech Republic, Democratic Republic of Congo, Denmark, Djibouti, Egypt, Equatorial Guinea, Eritrea, Estonia, Ethi

Finland, Gabon, Gambia, Georgia, Germany, Ghana, Gibraltar, Greece, Guinea-Bissau, Hungary, Iceland, Iraq, Ireland, Israel, Italy, Ivory Coast, Jordan, Kazakhstan, Kosovo, Kuwait, Kyrgyzstan, Latvia, Lebanon, Lesotho, Liberia, Libya, Liechtenstein, Lithuania, Luxembourg, Madagascar, Malawi, Mali, Malta, Mauritania, Mauritius, Mayotte, Metropolitan France, Moldova, Monaco, Montenegro, Morocco, Mozambique, Netherlands, Norway, Oman, Palestinian Territories, Poland, Portugal, Qatar, Réunion, Romania, Russia, Rwanda, San Marino, São Tomé and Príncipe, Saudi Arabia, Senegal, Serbia, Seychelles, Sierra Leone, Slovakia, Slovenia, Somalia, South Africa, South Sudan, Spain, Swaziland, Sweden, Switzerland, Tunisia, Turkey, Ukraine (Excluding Crimea Region), United Arab Emirates, United Kingdom, Vatican City, Yemen, Zimbabwe

Safe Use Instructions

[SUI_Systems.pdf](#)



