

Catalog Page # 	30
Product Number	149121
UPC	754473588465
Applications 	Arc Flash Labels, Arrow Tape, Chemical Labeling, Cold-Temperature Labeling, Equipment Marking, Facility & Safety ID, Floor Marking, GHS & Chemical Labels, Glow in the Dark Labels, Hazardous Material Labeling, Lean/5S, Lockout Tagout Labeling, Machine Tool Labeling, Material Handling Labeling, Pipe & Valve Marking, Plant Maintenance Labeling, Safety & Compliance ID, Secondary Container Chemical Labeling, Visual Workplace Labeling
UOM	Each
Trade Name	BradyPrinter S3100
Brand Name	Brady®
Country of Origin 	Malaysia
HTS Code (Harmonized Tariff Schedule) 	8443.32.1050
ECCN (Export Commodity Control Number) 	EAR99

Dimensions

Dimensions	9.5 in H x 12 in W x 10.25 in D
Height	9.5 in
Width	12 in
Depth	10.25 in
Display Size	6.12 x 3.62 in
Weight	20 lb

Material Characteristics

Color	Blue, Gray
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Product Features

Application 	Asset Tracking, Cold temperature Labeling, Component and Equipment Labeling, Electrical Labeling, Exit and Egress Marking, Facility Identification, Floor Marking, General Identification, Hazard Communication Identification, Lean and 5S Labeling, Lockout Tagout, Pipe and Valve Marking, Safety Identification, Temperature Indicating Labeling
Built-In Label Wizards	Arc Flash, Custom Label, General Templates, GHS/CLP, Pipe Marker, PreMade Labels, Right-to-Know, Tags, WHMIS
Connectivity Options 	Ethernet, USB, Wi-Fi
Cut Options Available	Cut at the end of print jobs, Cut between labels
Cutter Type	Auto Cutter
Display Type	Color LCD Touch Screen
Estimated Media Changeover Time	20 seconds
Keyboard Type	Full Size QWERTY
Media Sensor Type	Notch
Memory	256 MB

Stand Alone Printing 	PC connected & Stand-alone
Mode of Operation 	Stand-Alone & PC Connect
Number of Symbols	247
Plug Type	US
Power Supply Voltage	110 - 240 V
Auto Shut-Off / Power Conserve	Yes
Print Preview Feature?	Yes
Special Characters Quantity	95
Units	Inches, mm, Points
User Interface Type	Keyboard, Touch Screen
Supply Remaining Gauge 	Yes

Printing Specifications

Automatic Label Set Up 	Yes
Barcode Capability	Barcode Capable
Barcode Symbologies - 2D	More through Brady Workstation, PDF417, QR code
Barcode Symbologies - Linear	Code 128 Auto, Code 39, EAN-13, Interleaved 2 of 5, JAN-13, More through Brady WorkStation, UPC-A
Calibration Required? 	No
Color Printing Capability	Single Color
Font Sizes	4 - 250 pt
Font Styles	Arial, Arial 65, Courier New, Tahoma, Times New Roman
Maximum Labels per Day 	600
Maximum Print Speed	3 in/s
Minimum Label Length 	0.5 in
Print Resolution	300 dpi
Print Technology	Thermal Transfer
Media Sensor Adjustment	Not Required
On Screen Indicators	Battery Life, Bluetooth Status, Data Reception, Error Messaging, Ethernet Status, Ribbon and label part number recognition, Ribbon Remaining, Supply Remaining, WiFi

Compatibility

Compatible Media 	B30-, B30C-, B30EP-
Label Material Types	Magnetic Polyester, Metal-detectable Polyester, Metallic, Non-metal Polyester, Metallized Polyester, Paper, Phosphorescent Polyester, Polyester, Polyester with Polyester Overlamine, Polyimide, Polyvinylfluoride, Reflective Tape, Tamper-evident Metallized Polyester, Vinyl, Vinyl Cloth
Continuous & Die-Cut Materials Supported	Continuous and Die-cut
Custom Media Parts Available	No

Custom Labels Available	No
Maximum Label/Tape Width	4.25 in
Maximum Print Width	4 in
Maximum Printed Label Length	5 ft
Maximum Liner Width	4.33 in
Software Compatibility	Brady Workstation, Windows based driver for 3rd party software use
Languages Available	Bulgarian, Chinese (Simplified), Chinese (Traditional), Croatian, Czech, Danish, Dutch, English (US), Estonian, Finnish, French (France), German, Hungarian, Italian, Korean, Norwegian, Polish, Portuguese (Portugal), Romanian, Russian, Slovak, Slovenian, Spanish (Spain), Swedish, Turkish

What's Included

Includes	(1) Brady Workstation Safety & Facility ID Software Suite, (1) BradyPrinter S3100-W Printer with Wi-Fi (S3100-W), (1) Cleaning Kit (PCK-6), (1) Cutter Cleaning Tool, (1) Documentation Holder, (1) Drivers CD, (1) Network Card, (1) Power Cord, (1) Quick Start Guide, (1) Stylus, (1) USB Cable
Warranty (North America)	5 Years
Warranty	5 Years

Compliance

UNSPSC 	45101519
RoHS Compliance Status	Compliant with Directive 2011/65/EU and 2015/863