

TLS2200® Labeling System

BradyID.com/tls2200

Portable Printers



TLS2200® Label Printer

A rugged, portable, and easy-to-use labeling solution with crisp, thermal-transfer quality printing and a variety of durable materials. Create custom labels for the most demanding applications including product bar code ID, electrical and datacomm marking, laboratory ID, security ID, and more.

TLS PC Link™ Label Printer

A small footprint and lightweight, rugged design makes the TLS PC Link printer a nice fit for a variety of medium volume (approximately 500 labels per print run) applications. It connects to a PC for use with the included LabelMark™ software or other Windows based programs.

The same basic design as the TLS 2200® allows you to utilize the same consumables (including bulk rolls) in both the TLS 2200 and the TLS PC Link.

Online Video!

Visit BradyID.com/tls2200 for more information or to view an online printer demo video.

Your Complete Printing Solution:

TLS Label Rolls.....page 311
TLS Print Ribbons.....page 323



TLS2200® / TLS PC Link Printer Specifications

Max Labels Per Day	Average 750 labels/day
Print Resolution	203 dpi
Print Technology	Thermal Transfer
Print Speed	12 mm/sec (0.47 in/sec)
Tape Widths (inches)	Various sizes from 0.25" to 2.00"
Tape Widths (mm)	Various sizes from 6.4 to 50.8 mm
Max Label Width	2.00" (50.8mm)
Max Print Width	1.810" (46.0mm)
Memory	21,000 characters / None
Materials Supported	PTL-, BPTL- Series 500+ Stock Parts
Continuous vs Die Cut Labels	Continuous and die cut labels
Connectivity Options	Serial
PC Connectivity	Yes
Software Compatibility	LabelMark® / CodeSoft™ Software
Data Transfer from PC to printer	No
Wireless Connectivity	No
Stand Alone Printing	Yes
Color Capability	Single Color Printing
Keyboard	ABC / None
Backlit Screen	No
Text Sizes	1 to 19 (4 to 72 point)
Multi-Line Print	Yes
Print Rotation	Yes
Serialization	Yes
Barcode	128, IFT 25, Codabar
Symbols	44 on keypad / LabelMark Supported Symbols
Portability	Yes / No
Label Types or Application Functions	Banner Portrait, Banner Landscape, Wire, Patch Panel, Terminal Block, Desi Strip, Fixed Length
Applications	Circuit Board Labeling, Data Communications Labeling, Facility, Safety & Maintenance Identification, General & Industrial Labeling, Laboratory Identification, Panel Identification, Security Identification, Wire & Cable Marking
Power Supply	Rechargeable Battery, AC Power (optional)
Weight	2.75 lbs (1.25kg) / 2.5 lbs (1.13kg)
Warranty	1 year

TLS2200® Printer & Accessories

Catalog #	Description
TLS2200	TLS2200 Thermal Label Printer*
TLS2200-AC	TLS2200 AC Power Supply
TLSTM-QUICKCH	TLS2200 Battery Quick Charger

*Includes hard case, battery pack, battery charger, test labels (PTL-19-423), R6210 ribbon, cleaning strip, communications cable, manual, Quick Start Guide and 1 year Limited Warranty.

TLS PC Link® Printer & Accessories

Catalog #	Description
TLSPC	TLS PC Link Thermal Labeling System*
TLSPC-AC	Replacement power supply/battery charger
TLSPC-BP	Rechargeable battery pack
TLSPC-CABLE	Communications cable
PCK-5	Cleaning Kit (5 cleaning cards)

*Includes LabelMark™ labeling software, rechargeable battery pack, power supply/battery charger, R6210 ribbon, sample labels (PTL-19-423), Quick Start Guide, manuals, communications cable, Windows® drivers and 1 year Limited Warranty.

Create Custom Labels In Seconds



Wire & Cable Labeling



Voice & Data Communications



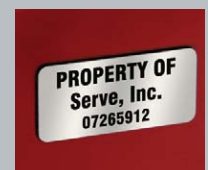
Industrial Barcode Labels



Asset ID



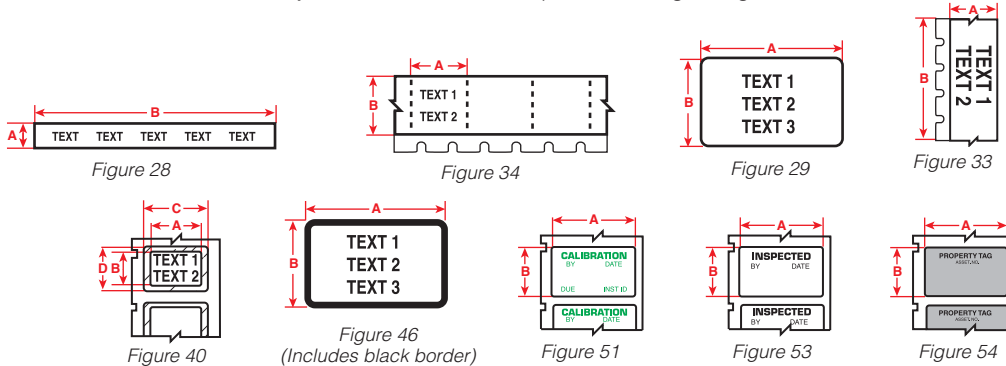
Circuit Board Labels



General ID
...and many more!

Polyester Labels for General Industrial ID (B-422, B-423, B-430, B-432, B-483, B-489, B-498)

White or clear label stock with choice of finish and adhesives for smooth or rough surfaces. Use for a wide variety of asset identification, panel labeling and general ID.



Fits Printer Models	Diagram	Catalog #	B-#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Row	Labels Per Roll	Rec. Ribbon
Standard adhesive (B-423 gloss white):										
TLS, BMP71*	Fig. 29	PTL-1-423	B-423	Polyester	White	0.250 (6.4)	0.250 (6.4)	1	750	R6010
TLS, BMP71*	Fig. 29	PTL-3-423	B-423	Polyester	White	0.375 (9.5)	0.375 (9.5)	1	500	R6010
TLS, BMP71*	Fig. 29	PTL-4-423	B-423	Polyester	White	0.400 (10.6)	0.400 (10.2)	1	500	R6010
TLS, BMP71*	Fig. 29	PTL-5-423	B-423	Polyester	White	0.500 (12.7)	0.200 (5.1)	1	750	R6010
TLS, BMP71*	Fig. 53	PTL-6-423	B-423	Polyester	White	0.500 (12.7)	0.275 (7.0)	1	750	R6010
TLS, BMP71*	Fig. 29	BM71-7-423	B-423	Polyester	White	0.500 (12.7)	0.500 (12.7)	1	5000	R6010
TLS, BMP71*	Fig. 29	PTL-7-423	B-423	Polyester	White	0.500 (12.7)	0.500 (12.7)	1	500	R6010
TLS, BMP71*	Fig. 33	PTL-8-423	B-423	Polyester	White	0.500 (12.7)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
TLS, BMP71*	Fig. 29	PTL-9-423	B-423	Polyester	White	0.650 (16.5)	0.200 (5.1)	1	750	R6010
TLS, BMP71*	Fig. 29	PTL-10-423	B-423	Polyester	White	0.750 (19.1)	0.250 (6.4)	1	750	R6010
TLS, BMP71*	Fig. 29	PTL-13-423	B-423	Polyester	White	0.900 (22.9)	0.250 (6.4)	1	750	R6010
TLS, BMP71*	Fig. 29	PTL-14-423	B-423	Polyester	White	1.000 (25.4)	0.187 (4.8)	1	750	R6010
TLS, BMP71*	Fig. 29	PTL-15-423	B-423	Polyester	White	1.000 (25.4)	0.275 (7.0)	1	750	R6010
TLS, BMP71*	Fig. 29	BM71-16-423	B-423	Polyester	White	1.000 (25.4)	0.375 (9.5)	1	5000	R6010
TLS, BMP71*	Fig. 29	PTL-16-423	B-423	Polyester	White	1.000 (25.4)	0.375 (9.5)	1	500	R6010
TLS, BMP71*	Fig. 29	BM71-17-423	B-423	Polyester	White	1.000 (25.4)	0.500 (12.7)	1	5000	R6010
TLS, BMP71*	Fig. 29	PTL-17-423	B-423	Polyester	White	1.000 (25.4)	0.500 (12.7)	1	500	R6010
TLS, BMP71*	Fig. 29	BM71-19-423	B-423	Polyester	White	1.000 (25.4)	1.000 (25.4)	1	2500	R6010
TLS, BMP71*	Fig. 29	PTL-19-423	B-423	Polyester	White	1.000 (25.4)	1.000 (25.4)	1	250	R6010
TLS, BMP71*	Fig. 29	BM71-20-423	B-423	Polyester	White	1.000 (25.4)	2.000 (50.8)	1	1000	R6010
TLS, BMP71*	Fig. 46	PTL-24-423-BK	B-423	Polyester	White	1.130 (28.7)	0.500 (12.7)	1	500	R6010
TLS, BMP71*	Fig. 29	PTL-25-423	B-423	Polyester	White	1.250 (31.8)	0.250 (6.4)	1	750	R6010
TLS, BMP71*	Fig. 29	PTL-27-423	B-423	Polyester	White	1.500 (38.1)	0.125 (3.2)	1	750	R6010
TLS, BMP71*	Fig. 29	PTL-28-423	B-423	Polyester	White	1.500 (38.1)	0.250 (6.4)	1	750	R6010
TLS, BMP71*	Fig. 29	BM71-29-423	B-423	Polyester	White	1.500 (38.1)	0.500 (12.7)	1	5000	R6010
TLS, BMP71*	Fig. 29	PTL-29-423	B-423	Polyester	White	1.500 (38.1)	0.500 (12.7)	1	500	R6010
TLS, BMP71*	Fig. 51	PTL-30-423-CALI	B-423	Polyester	White	1.500 (38.1)	0.750 (19.1)	1	250	R6010
TLS, BMP71*	Fig. 29	PTL-31-423	B-423	Polyester	White	1.500 (38.1)	1.000 (25.4)	1	250	R6010
TLS, BMP71*	Fig. 29	PTL-32-423	B-423	Polyester	White	1.500 (38.1)	1.500 (38.1)	1	250	R6010
TLS, BMP71*	Fig. 29	PTL-2-423	B-423	Polyester	White	2.000 (50.8)	0.250 (6.4)	1	100	R6010
TLS, BMP71*	Fig. 29	PTL-20-423	B-423	Polyester	White	2.000 (50.8)	1.000 (25.4)	1	100	R6010
TLS, BMP71*	Fig. 29	PTL-26-423	B-423	Polyester	White	2.750 (69.9)	1.250 (31.8)	1	100	R6010
TLS, BMP71*	Fig. 29	PTL-22-423	B-423	Polyester	White	3.000 (76.2)	1.000 (25.4)	1	100	R6010
TLS, BMP71*	Fig. 29	PTL-37-423	B-423	Polyester	White	3.000 (76.2)	1.900 (48.3)	1	100	R6010
TLS, BMP71*	Fig. 29	PTL-23-423	B-423	Polyester	White	4.000 (101.6)	1.000 (25.4)	1	100	R6010
TLS, BMP71*	Fig. 29	PTL-38-423	B-423	Polyester	White	4.000 (101.6)	1.900 (48.3)	1	100	R6010
Standard adhesive (B-430 clear):										
TLS, BMP71*	Fig. 33	PTL-46-430	B-430	Polyester	Clear	0.375 (9.5)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
TLS, BMP71*	Fig. 53	PTL-6-430	B-430	Polyester	Clear	0.500 (12.7)	0.275 (7.0)	1	750	R6010
TLS, BMP71*	Fig. 29	PTL-44-430	B-430	Polyester	Clear	0.500 (12.7)	0.375 (9.5)	1	500	R6010
TLS, BMP71*	Fig. 29	PTL-7-430	B-430	Polyester	Clear	0.500 (12.7)	0.500 (12.7)	1	500	R6010
TLS, BMP71*	Fig. 33	PTL-8-430	B-430	Polyester	Clear	0.500 (12.7)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
TLS, BMP71*	Fig. 29	PTL-16-430	B-430	Polyester	Clear	1.000 (25.4)	0.375 (9.5)	1	500	R6010
TLS, BMP71*	Fig. 29	PTL-17-430	B-430	Polyester	Clear	1.000 (25.4)	0.500 (12.7)	1	500	R6010
TLS, BMP71*	Fig. 33	PTL-42-430	B-430	Polyester	Clear	1.000 (25.4)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010
TLS, BMP71*	Fig. 29	PTL-45-430	B-430	Polyester	Clear	1.050 (38.1)	0.375 (9.5)	1	500	R6010
TLS, BMP71*	Fig. 29	PTL-28-430	B-430	Polyester	Clear	1.500 (38.1)	0.250 (6.4)	1	750	R6010
TLS, BMP71*	Fig. 29	PTL-29-430	B-430	Polyester	Clear	1.500 (38.1)	0.500 (12.7)	1	500	R6010
TLS, BMP71*	Fig. 33	PTL-43-430	B-430	Polyester	Clear	1.900 (48.3)	50 ft. (15.2 m)	1	1 Roll Cont.	R6010

See all TLS2200® and PC Link™ Ribbon parts on page 323.

* Yellow media adaptor required for use in the BMP® 71 printer. See page 324.