



# BRADY TLS 2200 Thermal Labeling System Owner's Manual

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**BRADY TLS 2200 Thermal Labeling System**



## Product Information

### TLS 2200 Thermal Labeling System Portable Printers and Labels

The Brady TLS 2200 printer is a portable labeling system that is versatile and powerful. It is designed to allow you to print labels whenever and wherever you want. It is lightweight, weighing only 2.75 lbs (1.25 kg) and is recommended for medium-volume printing (approximately 500 labels per print run) with a maximum label width of 4.000 in. The printer prints 203 dpi (8 dots/mm) and has a custom TrueType font. It is capable of printing barcodes (Code 39) and labels up to 2.000 wide (50.80 mm). It has a print width of 1.810 in (45.97 mm) and print length up to 54.000 in (1371.60 mm).

The TLS 2200 printer has a two-line liquid crystal display (LCD), 16 characters wide and is UL and CUL listed battery charger -120V/60hz input 9VDC 183mA output.

Smart-Cell Technology makes printing fast and easy. No calibration is required since the printer automatically formats the label. The non-smearing, thermal transfer printing and barcoding capability makes this the perfect tool for electrical, datacomm, and industrial applications. Over 350 stock label sizes are available including die-cut labels, self-laminating markers, heat shrink markers, terminal block markers, and continuous tape.

Other features of the Brady TLS 2200 printer include memory (allowing you to create and save legends in lists), banner printing, and PC connectivity using the optional LabelMark™ design software. The TLS 2200 printer is adjustable for six different widths of labels and has a built-in industrial label cutter. It has patent numbers D409; 230; 5,918,989; 5,951,177; 6,113,293 and 6,142,686. The printer comes with a hard case, R6210 ribbon, battery pack, battery charger, Quick Start Guide, manual, communications cable, test labels (PTL-19-423), and one cleaning card.

## Product Usage Instructions

1. Power on your TLS 2200 printer using the AC adapter or battery pack.
2. Load the label material into the printer's label compartment and ensure that it is aligned correctly.
3. Use the two-line liquid crystal display (LCD) to select the desired label format or create your own.
4. Use the keyboard to enter the text you want to print on the label.
5. Press the print button to print the label.
6. If necessary, use the industrial label cutter to cut the label to the desired length.

7. Repeat steps 3-6 as needed for additional labels.
8. When finished, power off the printer and store it in its case for safekeeping.

**Note:** For advanced features such as PC connectivity and designing custom labels, refer to the user manual or optional LabelMark™ design software.

## INSTRUCTION

The Brady TLS 2200 printer is the most versatile and powerful portable labeling system available. The hand held, lightweight (2.75 lb/1.25 kg) design allows you to print labels whenever and wherever you want. Smart-Cell Technology makes printing fast and easy. No calibration is required since the printer automatically formats the label. The non-smearing, thermal transfer printing and bar coding capability makes this the perfect tool for electrical, datacomm and industrial applications. Over 350 stock label sizes are available including die cut labels, self-laminating markers, heat shrink markers, terminal block markers and continuous tape. Other features include memory (allowing you to create and save legends in lists), banner printing and PC connectivity using the optional LabelMark™ design software. The TLS 2200 printer is recommended for medium-volume printing (approximately 500 labels per print run) with a maximum label width of 4.000 in.

- Prints 203 dpi (8 dots/mm)
- Custom TrueType font
- Prints bar codes (Code 39)
- Labels up to 2.000" wide (50.80 mm)
- Print width 1.810" (45.97 mm)
- Print length up to 54.000" (1371.60 mm)
- Two line liquid crystal display (LCD), 16 characters wide
- UL and CUL listed battery charger – 120V/60hz input 9VDC 183mA output
- 6 month warranty (12 months if registered)
- Adjustable for 6 different widths of labels
- Built-in industrial label cutter
- Patent numbers D409,230; 5,918,989; 5,951,177; 6,113,293 and 6,142,686

## TLS 2200 Thermal Labeling System

Part Number	Description
TLS2200	TLS 2200 Thermal Labeling System*
TLS2200-INTL	International TLS 2200 Thermal Labeling System*

Ships with hard case, R6210 ribbon, battery pack, battery charger, Quick Start Guide, manual, communications cable, test labels (PTL-19-423), one cleaning card.

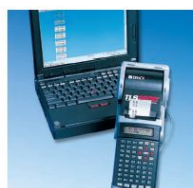
## ACCESSORIES

### TLS 2200 Thermal Labeling System Accessories

Part Number	Description
TLS2200-AC	AC adapter
TLS2200-ACINTL	AC adapter - International
TLS2200-BC	Battery charger
TLS2200-BP	Battery pack
TLS2200-BPINTL	Battery pack - International
TLS2200-HC	Hard side carrying case
TLS2200-SC	Soft side users case
TLS2200-CABLE	Communications cable
TLS2200-UPDISKS	Upgrade disks (includes 3.5" disks)
TLS2200-UPKIT	Upgrade kit (includes 3.5" disks and cable)
TLSTM-QUICKCH	Quick charger for TLS
PCK-5	Cleaning kit (includes 5 cleaning cards)

## SPECIFICATIONS

Print method	Thermal transfer (non smearing)
Weight	2.75 lbs. (1.25 kg)
Dimensions (L x W x H)	11.500 in x 4.250 in x 4.000 in (292.10 mm x 107.95 mm x 101.60 mm)
Power source	Rechargeable battery prints over 500 labels
Operating temperature	40° - 120° F (4° - 49° C)
Agency approvals	FCC Class A approved



TLS2200-SC



TLS2200-AC

## Documents / Resources

	<p><a href="#">BRADY TLS 2200 Thermal Labeling System</a> [pdf] Owner's Manual          TLS2200, TLS2200-INTL, TLS 2200 Thermal Labeling System, Thermal Labeling System</p>
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