PANDUT PANTHER™ LS8EQ Quick Reference Card



Printer Tech Support – 866-871-4571 Rev. 1 – 6/01/14

LS8EQ Printer and Accessories

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Part No.	Description	
LS8EQ-	Includes LS8E printer, 1 cassette of	
KIT-ACS	S100X150VAC, 6 AA batteries, rigid carrying	
	case, LS8-PCKIT, LS8-IB, LS8-WS, and	
	LS8E-ACS.	
LS8EQ-KIT	Includes LS8E printer, 1 cassette of	
	S100X150VAC, 6 AA batteries, rigid carrying	
	case, LS8-PCKIT, LS8-IB, and LS8-WS.	
LS8EQ	Includes LS8E printer, 1 cassette of	
	S100X150VAC, and 6 AA batteries	
LS8E-ACS*	120 VAC power adapter for North America	
LS8E-ACA*	120 - 240 VAC power adapter for Australia	
LS8E-ACC*	120 - 240 VAC power adapter for China	
LS8E-ACE*	120 - 240 VAC power adapter for Europe	
LS8E-	120 - 240 VAC power adapter for the United	
ACU*	Kingdom	
LS8-PCKIT	Includes USB cable and CD with	
	PANTHERLINK™ software and LS8 operator's	
	manual.	
LS8-IB	Protective impact bumper	
LS8-WS	Wrist strap	
LS8-CLN	Cleaning kit	

*Cannot be used to charge batteries

P1™ Label Cassettes

- Print self-laminating labels, heat shrink tubing, die-cut component labels, and continuous tapes
- Automatic cassette recognition adjusts printer settings
- Integrated memory device saves last legend used for later recall and records number of labels remaining

P1™ Label Cassettes

Label Material	Example Part No.	Typical Application
Self- Laminating Vinyl*	S100X150VAC	Wire/Cable marking
Heat Shrink Polyolefin^	H100X044H1C	Wire/Cable marking
Vinyl Cloth	N100X125CBC	Wire/Cable marking
Nylon Cloth Tape^	T100X000C1C-BK	Wire/Cable marking
Flag Labels	F100X150AJC	Wire/Cable marking
Marker Plates^	M300X050Y6C	Wire/Cable marking
Adhesive Polyester	C200X100YJC	General component labeling
Non- Adhesive Polyester	C390X030Y1C	Network systems component labeling
Polyolefin Tape	T031X000FJC-BK	Terminal block labeling
Colored Vinyl Tape*	T100X000VXC-BK	Safety/Facility identification

- * Available in a variety of colors.
- ^ Available in white and yellow.

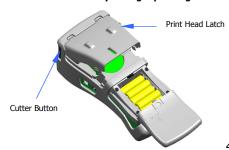
Getting Started

- · Remove battery door on back of printer.
- Install 6 AA batteries according to the molded indicators in the battery compartment.

Do not install batteries incorrectly. Doing so may cause damage to the printer electronics. When replacing batteries, replace all 6 of them at the same time.

- · Reinstall the battery door.
- Remove cassette door on back of printer.
- Install the label cassette. Press firmly to lock cassette in place. The printer will power on automatically.
- Reinstall cassette door.
- Move print head latch to locked position.

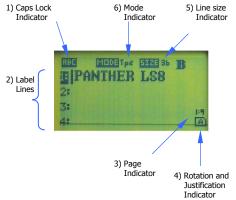
You are now ready to begin printing!



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LS8EQ Display Screen

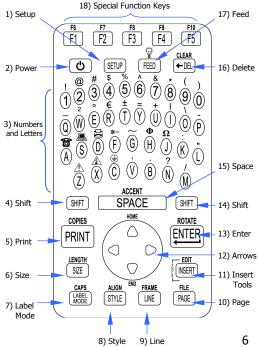


LS8EQ Tools Menu

TOOLS		Serializat
1 ²³ Serial	Ban Code	SymbolData List
E Symbol	31 Date	Bar Code Date
📰 Data	(L) Time	Time

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LS8EQ Keypad Functions



Text Font Size

Point Size	Print Sample
4	ABC
6	ABC
8	ABC
10	ABC
12	ABC
16	ABC
24	ABC
36	ABC
48	AB

Point Size	Print Sample
72	A

Text Font Style

NORMAL

NORMAL + UNDERLINED

BOLD

BOLD + UNDERLINED

Change text style for all characters at once or just for characters to be inserted next.

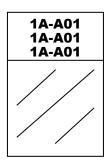
Line 6

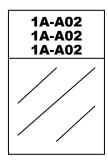
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Serialization Tool

- 1. Type "1A-A"
- 2. Press the INSERT key and select 123 Serial
- 3. Enter a start value of 01, stop value of 02, and increment value of 1
- 4. Press ENTER
- 5. Press PRINT

Example using S100X150VAC, self-laminating wire/cable markers:





Symbol Tool

- Press the INSERT key and select Symbol
- 2. Select symbol number 22 from the library
- 3. Press ENTER
- 4. Press SPACE
- 5. Type "CAUTION"
- 6. Press PRINT

Example using T100X000VXC-BK, black on yellow continuous vinyl tape:



82 Symbols, Including:













And many more...

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Data List Tool

- 1. To create a new data list, press the INSERT key and select Data
- 2. Scroll down to "Create/Edit"
- 3. Press ENTER
- Begin typing data. Use PAGE key to move forward to next page or backward to previous page.
- 5. Press F5 key to exit the data list
- 6. Select [S]ave
- 7. Scroll down to "Save and Exit"
- 8. Press ENTER
- 9. Press PRINT
- 1. To recall an existing list, press the INSERT key and select Data
- 2. Scroll right to the saved list's location (1-4)
- 3. Scroll down to "Save and Exit"
- 4. Press ENTER
- 5. Press PRINT
- The Data List Tool allows files to be created on a computer and then imported into the LS8E printer.
- Create a Data List in Microsoft Excel[^] and then use PanTherLink[™] software to import it. Detailed instructions are included in the LS8EQ operator's manual and online at www.panduit.com

Bar Code Tool

- 1. Press the INSERT key and select III Bar Code
- 2. Scroll right and type text in the window
- 3. Press ENTER
- 4. Press ENTER
- 5. Press PRINT

Example using T100X000VPC-BK, black on white continuous vinyl tape:



• Bar code formats available include Code 39 and Code 128.

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Time Tool

- 1. Press the INSERT key and select © Time
- If the time has not been set since powering on, then set the time.
- 3. Press ENTER

Example using C100X050YJC, polyester component label:

10:35 AM

Date Tool

- 1. Press the INSERT key and select © Date
- 2. If the date has not been set since powering on, then set the date.
- 3. Press ENTER

Example using H000X044F1C, heat shrink tubing:

12/31/07 12/31/07

Other Functions

- POWER Turn printer on or off
- SETUP Access the Set Up menu
- DELETE Erase characters and tools
- CLEAR Clear the entire screen
- FEED Feed labels
- Turn the backlight on or off
- PRINT Print labels
- COPIES Print multiple copies or selection of pages
- SIZE Select the text font size
- LENGTH Set the length of continuous label media
- STYLE Select the text font style
- ALIGN Change the label justification
- . LINE Add vertical and horizontal lines to a label
- FRAME Add a frame around a label
- PAGE Move to another page
- FILE Access the file manager
- INSERT Insert a new tool
- . EDIT Edit an existing tool
- · LABEL MODE Change the label mode
- · CAPS Turn caps lock on or off
- HOME Move to home position on screen
- · END Move to end position on screen
- SHIFT Access secondary functions on keypad
- SPACE Add a space to a label

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- ACCENT Insert an international character
- ENTER Move to the next line or accept menu changes
- ROTATE Rotate the label 90, 180, or 270 degrees

<u>Set Up Menu</u>

- Languages Set the printer language
- Units Select inches or mm
- Bar Code Set the default bar code settings
- Contrast Lighten or darken the display
- Heat Adjust the heat of the print head
- Version Display the current operating system version number
- Date/Time Set the time and date. Select the time format and date format
- Factory Defaults Return printer settings to factory default values
- PC Interface Print directly from Easy-Mark labeling software, transfer data lists and label files to or from a computer, Interface with Microsoft Excel[^], upgrade the printer operating system
- Cut/Pause Pause a multi-label print job to cut between labels
- Auto-off Turn the 5 minute automatic shut-off function on or off

Special Functions (F Keys)

- F1 Display F key menu
- F2 Store and recall user profiles
- F3 Display label cassette information
- F4 Market and Application Based Label Wizard
- F5 DIN Mode for DIN Terminal Blocks
- F6 Quick key for wire marking (use with continuous nylon cloth or vinyl cloth tape)
- F7 Print Preview

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Free Downloads Available Online at www.panduit.com:

- Detailed Operator's Manuals in English, French, German, Italian, Spanish, and Portuguese
- Replacement Quick Reference Cards in English, French, German, Italian, Spanish, and Portuguese
- Product bulletin with part ordering information
- Printer upgrading instructions
- Printer firmware upgrade file
- *PANTHERLINK*[™] software download
- Instructions for using the LS8EQ with Easy-Mark Labeling Software
- Instructions for using the LS8EQ with Microsoft Excel^
- Interactive flash demonstration

^Excel is a registered trademark of Microsoft Corp. in the United States and/or other countries.

PART NO. LS8EQ-QS-A, Rev. 1 Toll free technical support: 1-866-871-4571 Toll free customer service: 1-800-777-3300 Also visit www.panduit.com

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