

MENU SELECTION

This printer has no DIP switches; instead, it has non-volatile memory. Whether the printer is turned on or off, it remembers various printer setting, such as word processing or data processing mode. To check or change the setting currently in memory, the printer must be in the menu setting mode. Menu setting mode allows you to select options that change the printing style, page format, and other settings.

THE MENU SETTING HAS THREE LEVELS:

GROUP: General categorization of functions/features

ITEM: Direct name of function/features

SET: Options for the items

Each of the four menus buttons on the control panel functions as it is labeled. These buttons are defined as follows:

SWITCH FUNCTION

LINE FEED (GROUP) Press to advance the programs through a list of groups. Once through the entire list of groups, the program loops back to the beginning of the list.

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FORM FEED (ITEM) Press to advance through items within a group. Once through the entire list of items, the program loops back to the beginning of the list.

PARK (SET) Press to advance through sets within an item. Once through the entire list of sets, the program loops back to the beginning of the list.

TOF/QUIET (PRINT) Press to print the current setting of the menu.

Table 2 Menu Choices

GROUP	ITEM	Set	Factory Setting
Font	Type Face Tandy Mode only*	LQ Courier LQ Prestige DLL No.4 DLL No.5 Draft	LQ Courier
	Type Face IBM Mode Only**	LQ Courier LQ Prestige DLL Draft	LQ Courier
	Pitch	10 CPI 12 CPI 17.1 CPI Proportional	10 CPI
Font	Attribute	None Italics Elongated Bold Enhanced	None

		Double Height	
General Control	Emulation Mode	Tandy IBM	IBM
	Tandy * Processing	Data Word	Data
	IBM ** Processing	PPR AGM	PPR
	Unidirectional	No Yes	No
	Offset	0,+1,+2,+3,+4, +5,-5,-4,-3,-2, -1	0
	Left End	1 Column, 2 Column, 3 Column, ... 41 Column	1 Column
	Auto CR	Yes No	Yes
Vertical Control	Line Spacing	6 LPI 8 LPI	6 LPI
	Form Tear OFF	On Off	On
	Skip Perforation	No Yes	No
	CR Code	CR Only CR & LF	CR Only
	LF Code	LF & CR LF Only	LF Only
Vertical Code	Page Length	11", 11-2/3", 12", 14", 18", 3", 3.5", 4", 5", 5.5", 6", 7", 8", 8.5",	11"
	Top Margin	1 Line, 2 Line, 3 Line 4 Line, 5 Line, 6 Line 7 Line, 8 Line, 9 Line 10 Line	1 Line
Symbol Sets	Character Set Tandy mode only*	Tandy IBM	Tandy
	Character Set IBM mode only**	IBM Set 1 IBM Set 2	IBM Set 1

	Language Set Tandy mode only*	USA, French, German, English, Danish, Swedish, Italian, Spanish, Finish, Belgium Dutch, Norwegian	USA
	Zero Character IBM mode only*	Slashed Unslashed	Slashed
	5BH-5EH Tandy mode only*	Tandy ASCII	Tandy

\* Effective only when Tandy emulation is selected.

\*\* Effective only when IBM emulation is selected.

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#### SETTING THE MENU

NOTE: Load the printer with 8 1/2-by-11-inch or wider paper because the menu setting mode prints on paper.

1. Press the MODE button. This sets the printer to menu setting mode, and the MENU indicator lights.  
Regardless of the previous setting, the printer to menu setting is done in the LQ font and 12 CPI pitch. The corresponding indicator light.  
NOTE: When you exit the menu setting mode, the font remains LQ and the pitch is changed to 10 CPI pitch. Be sure to change the setting as necessary.
2. Press the GROUP (LINE FEED) button: the current setting of the first item (Type Face) of the first group (Fonts) prints.
3. Referring to the switch functions above, check/change the setting(s) as necessary. See example below.  
We recommend that you print out the setting for all items and keep the list handy so you can refer to it anytime. Press PRINT (TOF/QUIET) to print all the items settings.

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4. Press the MODE button to exit the menu mode. This stores the new setting into non-volatile memory. Once set, this information is kept in memory even if you unplug the printer.  
Press the ON/OFF LINE and MODE buttons simultaneously while turning on the printer to reset the menu back to its factory settings.

EXAMPLE: To set the printer to unidirectional printing:

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PRESS	PRINTOUT
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MODE (Entering menu setting mode.)

GROUP	Font	Type Face	LQ Courier
GROUP	General Control	Emulation Mode	IBM
ITEM	General Control	IBM Processing	PPR
ITEM	General Control	Unidirectional	No
SET	General Control	Unidirectional	Yes
MODE	(Exiting menu setting mode.)		

#### DESCRIPTION

**TYPEFACE:** Select the type of font. The selection is different in Tandy mode and IBM mode. For the font named DLL, refer to the "Font Down Loading" section.

**PITCH:** Selects the character pitch.

**ATTRIBUTE:** Selects the character attribute.

**EMULATION MODE:** Selects the printer mode.

**TANDY PROCESSING:** Selects the processing mode in the Tandy mode.

**IBM PROCESSING:** Selects the IBM processing mode.

**UNIDIRECTIONAL:** Selects the printing direction mode.

**OFFSET:** Compensates the print dot position during bidirectional printing by n/480 inches. Negative number shifts to left, positive number shifts to right.

**LEFT END:** Left end position offset by n columns.

**AUTO CR:** Sets/Releases the automatic carriage return and line feed when the right margin is exceeded.

**LINE SPACING:** Selects the line per inch.

**FORM TEAR-OFF:** Sets/Releases the paper to the paper cutter position after printing. See "Form Tear-off Function."

**SKIP PERFORATION:** Sets/Releases the performed skip of 1 inch.

**CR CODE:** Sets whether a line feed is performed when a CR command is received.

**LF CODE:** Sets whether a carriage return is performed when the LF command is received.

**PAGE LENGTH:** Selects the page length.

**TOP MARGIN:** Sets the top margin at (n)th line from the top of form.

**CHARACTER SET:** Selects the character set.

**LANGUAGE SET (Tandy mode only):** Selects the international character set.

**ZERO CHARACTER (IBM mode only):** Sets whether a slash (/) is printed for the number 0.

5BH-5EH (Tandy mode only): Selects ASCII character print or Tandy character print for the 5BH, 5CH, 5DH and 5EH codes.

(jlc-07/26/93)