

According to the American Standard Code for Information Interchange (ASCII), there are 32 control codes in addition to the codes for the printable characters. (Control codes are sent as data, but the receiving device interprets them as abbreviated instructions, communications-status messages, etc.)

The Line Printer III recognizes six control codes, and ignores all other codes.

CODE DEC.	OCTAL	HEX.	DP MODE	WP MODE	GRAPHICS MODE
10	012	0A	Line Feed. Prints out current-buffer and advances paper one line.	Line Feed. Prints out current-buffer and advances paper one line.	Line Feed. Prints out current-buffe and advance paper one line.
13	015	0D	Carriage Return. Prints buffer; next character will print as start of line. With auto-linefeed enable, paper advances one line.	Carriage Return. Prints buffer;next character will print at start of line. With auto-linefeed enable, paper advances one line.	Carriage Return. Print buffer;next character will print at start of line. With auto-linefeed enable, paper advance one line.
27 54	033 066	1B 36	When these codes are received in sequence,sets line density to six lines/inch.(This is the initial line density.)	Ignored	Ignored
27 56	033 070	1B 38	When these codes are received in sequence, sets line density to eight lines/inch.	When these codes are received in sequence,sets line density to eight lines/inch.	Ignored
30	036	1E	Switches print density to 66 characters/line. (This is the initial print density.)	Ignored.	
31	037	1F	Switches print density to 66 characters/line. All subsequent characters are printed double-width. Printer will automatically "wrap around" to beginning of next line	Switches print density to 66 characters/line.All subsequent characters are printed double-width. Printer will automatically "wrap around" to beginning of	Ignored

		when line is filled	next line when line is filled.	
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