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ImageWriter II: Line Feed Peculiarity

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Using the ImageWriter II, you may experience the following problem:

- The ImageWriter II appears to treat a single line-feed character (\$0A) in the middle of a character string as a line feed/carriage return combination.
- A line feed at the beginning of a line (that is, immediately following a carriage return) seems to behave normally, but if the line feed is in the middle of a line, the printer starts any text that occurs after that character on the next printed line at column 1.

The ImageWriter II Technical Reference Manual (ISBN #0-201-17739-0), Chapter 5: Page Formatting, page 75, says:

"When you turn on the ImageWriter II, it's set to print out the data in the print buffer and to insert a carriage return (CR) before every line feed (LF) or form feed (FF) character it receives."

The user can control whether a CR is inserted before each LF or FF by sending specific codes to disable this function. To disable the CR insertion, send an Esc l (lower case L) 1 (one). To enable CR insertion before LF and FF, send Esc l (lower case L) 0 (zero).

Sending the Esc l 1 will suppress the CR after LF and permit the type of printing you wish. (See the example of on page 76 in the same manual.)

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