

## ImageWriter LQ: Temperature Sensor Prevents Overheating

Revised: 6/29/90 Security: Everyone ImageWriter LQ: Temperature Sensor Prevents Overheating \_\_\_\_\_ This article last reviewed: 1 May 1990 TOPIC ------I have a problem with my ImageWriter LQ. Every month I do a payroll run, printing continuously for 2 to 3 hours. Often, at some stage, the printer just stops. Is it overheating? If so, how long can an ImageWriter LQ print before it overheats? DISCUSSION ------Yes, it is very likely that the ImageWriter LQ is overheating. There is a temperature sensor in the printhead that causes the printer to stop printing

when the printhead temperature reaches approximately 190 degrees Fahrenheit. The ImageWriter LQ printhead reaches this temperature after printing pure black for about 1 hour. Depending on the text being printed, the printhead may overheat after approximately 2 to 6 hours of continuous printing.

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