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## LaserWriter Pro 630: Word Perfect & HP IIP Emulation (8/93)

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TOPIC -----

I have a LaserWriter Pro 630 that is configured for Hewlett-Packard LaserJet IIP emulation. When I print WordPerfect's printer test, most of it prints properly, but the text is printed in the same size no matter whether Large, Bold, and Extra Large are selected.

Why?

DISCUSSION -----

With the information we have, we believe that the problem lies in the HP PCL code (Printer Control Language used in Hewlett-Packard LaserJet IIP printers) produced by WordPerfect.

The "Large, Bold, and Extra Large" commands are not part of HP PCL, and are application-specific. To provide larger or "bolded" characters, there are corresponding HP PCL commands (escape codes) to change character height and stroke weight attributes. We suggest calling the application developers for further information.

You may also want to investigate how HP emulation is being invoked. In addition to enabling emulation via the printer thumbwheel switch, you can also invoke HP emulation via PostScript and thus a PostScript driver would be required. MS-DOS applications provide their own PostScript drivers. In the case of Windows applications, Microsoft ships various PostScript drivers with its Windows package.

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