## Subject: eyewitness report on HP ThinkJet printer Posted by rgg on Tue, 21 May 2013 05:13:01 GMT

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Message-ID:

Date: Tue, 8-May-84 06:54:41 EDT

Article-I.D.: aplvax.584

Posted: Tue May 8 06:54:41 1984

Date-Received: Sun, 13-May-84 00:32:54 EDT Organization: JHU/Applied Physics Lab, Laurel, MD

Lines: 29

I just had a demo of HP's new ThinkJet dot-matrix ink-jet printer. I wish this printer had been available when I bought my Gemini-10x dot matrix printer (an Epson MX-80FT clone).

The printer whispers along at a claimed 150cps. While I couldn't measure the speed, it did seem to print faster than my Gemini, which averages about 100cps by my own measurements.

The ThinkJet is VERY small and VERY VERY VERY quiet. It's shorter than the average shoebox, with about the same footprint. The total sound output from this printer, while printing, is about equal to the sound output from my Gemini when just scrolling paper.

The "print head" and ink supply are contained in a small (about 2" cube) easily removable cartridge. Replacements are about \$8. Only black is available now, with more colors on the way. Each cartridge is good for about 1000 pages of text (I'm not sure on this figure).

Print quality is somewhat better than the Gemini. I believe the HP uses an 11x12 dot matrix for characters, whereas the Gemini uses a 9x9. The character set is a little boxy looking, and I wouldn't want to send this output as a business letter, but it IS better than all the other low-cost dot-matrix printers I have seen.

Cost is \$500. Centronics, serial or HPIB (IEEE488) interfaces available.

SEE THIS PRINTER. THEY'VE DONE A GREAT JOB ON IT.

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Richard Greenberg

- ...decvax!harpo!seismo!umcp-cs!aplvax!rgg
- ...rlgvax!cvl!umcp-cs!aplvax!rgg