
Subject: PSET - programs to preset printer states
Posted by [w8sdz\[1\]\[2\]](#) on Wed, 26 Jun 2013 04:47:22 GMT
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Now available from SIMTEL20:

Filename Type Bytes CRC

Directory MICRO:
PSET.LBR.1 COM 17024 6891H

The .LBR contains PSET.AQM, PSET.BQS and PSET.CQM (all squeezed).

Here's the author's description of PSET.ASM and PSET.BAS

PSET.ASM - 5 November 1983

This program will allow the operator to pre-set certain printer states. The printer will remain in these states until the printer power is recycled, or the printer is directed into another state by program control.

This program was originally written in MBASIC, and translated into ASM code for speed and ease of use.

This program was written for the EPSON RX-80 and HEATH CP/M 2.2.03. It has since been found to work with HEATH CP/M 2.2.04 and KAYPRO CP/M 2.2F, and most functions will work with the GEMINI 10X printer.

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PSET.BAS

This program will allow the operator to pre-set certain printer states. The printer will remain in these states until the printer

power is recycled, or the printer is directed into another state by program control.

The following options are available;

- | | |
|---------------------------------------|-------------------------------|
| 1. Printer initialization | 12. Ignore paper end detector |
| 2. Elite-sized character setting | 13. Unidirectional printing |
| 3. Pica-sized character setting | 14. 7/72 inch line spacing |
| 4. Enlarged mode | 15. 1/16 inch line spacing |
| 5. Enlarged mode (1 line only) | 16. 1/8 inch line spacing |
| 6. Condensed mode | 17. n/72 inch line spacing |
| 7. Emphasized/enlarged mode | 18. n/216 inch line spacing |
| 8. Emphasized mode | 19. Form length setting |
| 9. Double-strike mode | 20. Skip over perforation |
| 10. Alternate character set (italics) | 21. Right margin setting |
| 11. Underline mode | 22. Left margin setting |

--Keith