
Format CALL POKEV(address,numeric-variable-list[,...])

Description

The POKEV command writes data to VDP into the address specified. It functions identical to the regular EXTENDED BASIC PEEK command page 143. Except it reads from VDP. The VDP address should not exceed 16384 in a TI with a 9918 VDP chip, 9938 or 9958 VDP chips can go the full 32767.

VDP addresses above 32767 must be converted to a negative number by subtracting 65536 from the desired address.

CALL HEX is recommended for this.

Also whenever a value is poked or peeked to the screen a screen offset is present. 96 must be subtracted from or added to the value to correct it.

Programs

The program to the right will write A at address 767. | >100 CALL POKEV(767,65+96)

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