pride utilities

RSX
CLOCK
For the
AMSTRAD
CPC 464

RSX CLOCK

This program allows you to have continuously updated digital alarm clock displayed on the screen whilst the computer functions normally.

Load the program with RUN" (CTRL and small ENTER) from cassette or RUN"CLOCK from disc.

CLOCK is an RSX (Resident System eXtention) which uses external commands. These commands are identified by a vertical bar ("|") which is obtained by pressing SHIFT and @. All commands can be incorporated into BASIC programs or used as direct commands.

Commands

|CLSET   This allows you to set the time of the clock. Use in the form |CLSET,hr,min,sec.
|CLON   This will start the clock
|CLOFF   This will stop the clock.
|DISON   This will turn the dispay on.
|DISOFF   This will turn the display off.
|RDTIM   This will print the time at the current cursor position.
|ALSET   This allows you to set the time of the alarm. Use in the form |ALSET,hr,min.
|ALON   This will turn the alarm on.
|ALOFF   This will turn the alarm off.
|RDAL   This will print the alarm time and status at the current cursor position.

RSX CLOCK uses window#7 so this is not available to the user except to relocate the clock display. Eg: To relocate the display to the bottom left of the screen use WINDOW#7,33,40,25,25. To prevent the display being corrupted you should set window#0 to leave the bottom line free with WINDOW 1,40,1,24 These figures are for MODE 1. The colour of the clock display can also be altered by using the command PEN#7,(ink no.).