

Using ATOMTEL

ATOMTEL can be used either on-line to a videotex system (eg. Prestel) or locally (to view frames that have been previously saved on cassette or disk).

(i) ATOMTEL on-line

For use on-line, the telephone that ATOMTEL is connected to must not already be in use. To run, type "ATOMTEL".

ATOMTEL will load the data file "PRESTEL", and then ask you which telephone number to dial. Numbers 1 and 2 should be for Prestel; 3 and 4 for other videotex computers.

After dialling the videotex computer, ATOMTEL will log on, and the system can be used with the keys "0" to "9", "*" (or ":"), and "#" (or "RETURN"), as with ordinary videotex terminals. For messages to Information Providers, the complete alphanumeric character set can be used.

In addition, a series of control codes can be used with ATOMTEL. These are:

CTRL B	BLACK background to screen display
CTRL L	LOAD frame from cassette or disk
CTRL Q	QUIT (drop telephone line)
CTRL R	REVEAL page
CTRL S	SAVE frame to cassette or disk
CTRL T	Jump to TELESOFTWARE program (#3500)
CTRL U	Jump to UTLITY program (#3800)
CTRL W	WHITE background to screen display.

(Note: to use CTRL T or CTRL U, the relevant program(s) must have been loaded into memory before using ATOMTEL).

(ii) ATOMTEL locally

To save on telephone and Prestel charges, ATOMTEL can be used locally. Frames previously stored on cassette or disk can be viewed at your leisure.

To use ATOMTEL locally, type "ATOMTELL". ATOMTEL will ask you which frame to display. Type the name, and ATOMTEL will load it from cassette or disk and display it.

The following control codes can now be used:

CTRL B	
CTRL L	
CTRL Q	(all as described above)
CTRL R	
CTRL S	
CTRL U	
CTRL W	

(Note: ATOMTEL can be restarted warm from either of the above modes by typing "ATOMTELW").