

THE INSTALLATION SPECIFICATIONS

The installation will be housed in a blacked out room 25 ft long, 15 ft wide and 10 ft high. The whole space will be painted black, to utilise the full effect of the video projectors. In the middle of the room a glass window will divide the space in half. This window will cover the entire distance across the space (a sheet of quarter inch glass 15 ft x 10 ft). In the centre of the glass window two 8 ft x 5 ft screens of bleached newspaper will be glued adjacent to each other on both sides of the glass. A large table/box (media bench -20 ft long, 4 ft wide and 4 ft high) will run the central length of the room. A section of the glass, 4 ft x 4 ft will be cut out of the glass - centre, bottom, to allow the media bench to pass through the space. The media bench will contain all the necessary hardware, software and video equipment needed to run the installation, only the monitors (inserted into the bench - screens horizontal - flush with the top of the bench) joy-stick of the Hyper Media programme and the keyboard of the terminal will be visible. The projection ends of the video projectors will also be visible, angled out of the media bench at 30 degrees 5 ft from the screen on each side.

The Hyper Media programme is produced on a Commodore Amiga 2000 PC, with a 40 mega byte hard disk and 20 mega bytes of RAM (random access memory). The programme is written in Deluxe Video III (Electronic Arts), using Deluxe Paint III (Electronic Arts) to generate Image and Animation Files with a VDAmiga video digitiser. The terminal is also a Commodore Amiga 2000 PC, which uses standard Kermit software for E-Mail. The terminal will be linked to EARN (The European Academic Research Network) via a 2400 baud modem and telephone line. My E-Mail account at The University of Reading can be accessed via any local University - the costs of networking on EARN are for the local telephone calls only. I am currently working on a basic programme with a small hardware device which will output incoming and outgoing E-Mail messages to another screen (in this case a video projector) in real time. The text messages are scrolled across the screen in constant line of text - 50 point font size, the text scrolls from screen right to screen left. Three days will be needed to set up this installation, the daily switching on procedure will take about ten minutes

Hyper Media Programme - THINK ABOUT THE PEOPLE NOW

- 1 x Commodore Amiga 2000 computer
- 1 x Commodore Amiga 1084S monitor
- 1 x A8802 Genlock
- 1 x 40 MB Hard Disk with 20 MB RAM
- 1 x Joy Stick
- 1 x Video projector (with BNC input)
- 4 x Power Supply

Electronic Mail Terminal - THINK ABOUT THE MEDIA NOW

- 1 x Commodore Amiga 2000 computer
- 1 x Commodore Amiga 1084S monitor
- 1 x A8802 Genlock
- 1 x Commodore Amiga external drive
- 1 x 2400 modem
- 1 x E - Mail Scroller interface
- 1 x Telephone line
- 1 x Video projector (with BNC input)
- 4 x Power Supply

Installation Materials

- 1 x 1/4 inch glass 15 ft x 10 ft
- 2 x 1/4 inch chipboard 4 ft x 4ft
- 3 x 1/4 inch chipboard 4 ft x 20 ft
- 5 x 8 ft long 2" x 2" wood
- Black paint, screws, wood glue and tools etc.