

## BBC MICROCOMPUTER TELETXT/PRESTEL SYSTEM

A.S. MILFORD

## PROPOSED CONTENTS OF USER GUIDE

3/6/82

## 1) INTRODUCTION.

List of required items to use system.

## 2) WHAT ARE TELETXT AND PRESTEL?

TELETXT Basic ideas of the system

Organisation of info. in pages and magazines

Organisation within page. Rows. Characters

Chained linked and branched linked pages

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~~PRESTEL~~3) WHAT DOES THE <sup>MICRO</sup>BBC/TELETXT/PRESTEL INTERFACE DO?

Basic operation as a decoder

Information/software available

Modes of operation - TERMINAL brief discussion  
TELESOFT of each.

BYTE LEVEL

Use of standardised commands for teletxt and prestel.

## 4) GETTING GOING

Setting up the system

Interconnections

Step-by-step guide to

(i) ~~tuning the adaptor~~

(ii) Select given page using TERMINAL mode

(iii) Select " " " TELESOFT mode

(iv) Load &amp; run program from TELESOFTWARE



## 5) TERMINAL MODE

Use of mode

Selecting required page - <sup>NO.</sup> current ref. page

Method of storage - "simultaneous" storage of linked pages - memory limitations.

Selecting linked pages.

Consequence of selecting page of TELESOFTWARE  
Complete list and details of TERMINAL commands.

## 6) TELESOFT MODE

Use of mode.

Selecting required page.

Use as teletext decoder for normal pages  
loading, running and executing telesoftware

Use of \*CAT

Format of telesoftware - Machine code / BASIC.

Complete list and details of TELESOFT commands.

## 7) BYTE LEVEL MODE

Usefulness of mode

Behaviour of teletext as filing system.

Use of MOS commands.

Handle allocations.

## 8) PRESTEL

Differences and similarities to TELETEXT

9) Changing filing system.



## 10) TECHNICAL INFORMATION .

Brief details of teletext signals - digital data on spare lines, addressing of rows/pages, use of rows 24, 25, 27 for link info.

Display modes, character set.

Teletext format

§ Similar but brief-en details of PRESTEL.

## 11) ERROR MESSAGES

generated by teletext system.

12) COMPLETE list of TELETEXT/PRESTEL commands.  
And brief summary of action

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