

AUG 72

DIGITAL SOFTWARE NEWS

FOR THE

PDP-8 & PDP-12

Software Information Service
Digital Equipment Corporation
Maynard, Massachusetts 01754

DIGITAL SOFTWARE NEWS
FOR THE PDP-8 AND THE PDP-12

Digital Software News for the PDP-8 & PDP-12 is designed to provide users of PDP-8 and PDP-12 software with up to date information on software problems, programming notes, and new and revised software. Each article, other than announcements and documentation corrections, is coded sequentially by system program in the lower right corner for ease in maintaining a quick reference file. The original material for such a file is supplied in the Software Performance Summary for the PDP-8 & PDP-12. This publication which is placed in each basic software kit, is a collection of all current information on known software problems, patches, and programming notes. As new versions correct software problems and obsolete patches, and reprinted manuals include programming notes and manual corrections, new articles in the Digital Software News will announce the revised software and specify by code which article should be removed from your Software Performance Summary file. Articles may also be replaced when new information becomes available; such as, procedure to circumvent a problem may replace the original report of the problem. All articles in the Digital Software News which should be added to your file will be appropriately coded.

Any questions or problems on the articles contained in these publications or concerning the use of Digital's software should be reported to the Software Specialist or Sales Engineer at your nearest Digital Office.

Additional copies of the current Software Performance Summary and updated issues of the PDP-8 and PDP-12 software price lists are available at no charge upon request from the Program Library. As with usual orders for software, the Program Library will accept orders received directly from U.S. customers. All other customer orders must be routed through the nearest Digital Representative.

PDP-8 & PDP-12 SOFTWARE NEWS

AUGUST 1972

TABLE OF CONTENTS

PDP-8 NEW and REVISED SOFTWARE

TSS/8 INTRODUCTION TO PROGRAMMING LANGUAGES
Correction to page 10-56

MISCELLANEOUS 4

PDP-8 NEW and REVISED SOFTWARE

PDP-8E Extended memory and checkerboard test (MAINDEC 08-DHKMA-A)

This program replaces MAINDEC-8E-D1BC (KM8E Extended memory checkerboard).

Customers may order this software for the applicable fee:

Paper tape Binary	MAINDEC-08-DHKMA-A-PB	\$5.00
Write-up	MAINDEC-08-DHKMA-A-D	\$7.00

TD-8E DECTape copy program (DEC-8E-UTDEA-A)

This DECTape copy program is designed to be used in conjunction with the TD8-E DECTape control.

Customers may order this software for the applicable fee:

Paper Tape Binary	DEC-8E-UTDEA-A-PB	\$10.00
DECTape	DEC-8E-UTDEA-A-UA	\$50.00
Listing	DEC-8E-UTDEA-A-LA	\$15.00
Write-Up	DEC-8E-UTDEA-A-D	\$ 5.00

PDP-8 NEW and REVISED SOFTWARE (continued)

PDP-8E Extended memory parity test (MAINDEC-Ø8-DHMPA-A)

This program is a PDP-8E extended memory parity checkerboard test for 8-32K machines with parity option.

Customers may order this software for the applicable fee:

Write-up	MAINDEC-Ø8-DHMPA-A-D	\$7.00
Paper tape Binary	MAINDEC-Ø8-DHMPA-A-PB	\$5.00

PDP-8/E Teletype and KL8 Asynchronous data control tests
(MAINDEC-08-DHKLD-A)

This program corrects the printing of erroneous characters that existed in MAINDEC-8E-D2AC when setting SR2 to loop on a test in program 4.

Customers may order the following software at the applicable fee:

Paper Tape Binary	MAINDEC-Ø8-DHKLD-A-PB	\$ 5.00
Write-up	MAINDEC-Ø8-DHKLD-A-D	\$10.00

The prices above apply to United States customers only. All other customers should contact their DEC field office for applicable charges and for placing orders.

TSS/8 INTRODUCTION TO PROGRAMMING LANGUAGES 1970

Correction to page 10-56.

Page 10-56 states that ODT under TSS/8 high version occupies locations 7000 to 7577. This information is incorrect. It should read 7000-7611.