

COMPUTERS & TYPESETTING: Errata and Changes

As of 25 March 1990

This document contains all known errata and changes to *Computers & Typesetting*, Volumes A–E, as compiled by the $\mathrm{\TeX}$ Project at Stanford, from 20 February 1989 through the date shown above. An up-to-date log of changes is available on-line to users with Internet access. Changes can be found in the files

- `/tex/errata:errata.one` (through 22 August 1984),
- `/tex/errata:errata.two` (through 6 January 1986),
- `/tex/errata:errata.three` (through 15 June 1987),
- `/tex/errata:errata.four` (through 20 February 1989),
- `/tex/errata:errata.five` (through 30 September 1989), and
- `/tex/errata:errata.tex` (the most recent changes).

All errata files are on the LaBrea system at Stanford (`@LABREA.Stanford.Edu`).

The full current errata list is published only once a year, and distributed with an appropriate issue of TUGboat. Supplements appear as necessary in subsequent TUGboat issues. The date of the last entry in each section of this document is listed in the contents, below, so that it is not necessary to check the detail to see whether anything has been added.

CONTENTS

Colophon for <i>Computers & Typesetting</i>	2
Bugs in <i>Computers & Typesetting</i>	
Volume A: <i>The $\mathrm{\TeX}$book</i> (24 March 1990)	3, 17
Volume B: <i>$\mathrm{\TeX}$: The Program</i> (31 August 1989)	12
Volume C: <i>The METAFONTbook</i> (24 March 1990)	13, 20
Volume D: <i>METAFONT: The Program</i> (31 August 1989)	15
Volume E: <i>Computer Modern Typefaces</i> (13 March 1990)	16
Changes to the programs and fonts	
$\mathrm{\TeX}$ (ver. 3.0, 25 March 1990)	22
METAFONT (ver. 2.0, 25 March 1990)	22
Computer Modern fonts (25 March 1990)	22

Distributed with TUGboat Volume 11 (1990), No. 2. Published by

$\mathrm{\TeX}$ Users Group

P. O. Box 9506

Providence, R.I. 02940-9506, U.S.A.

Colophon for *Computers & Typesetting*

The five volumes of *Computers & Typesetting* were composed by T_EX (T_EX82) using the Computer Modern (CM85) fonts as produced by METAFONT (METAFONT84). Thus, the books themselves describe exactly how they were prepared for printing. Camera-ready copy was set on an Autologic APS Micro-5 typesetter at Stanford University from font images resident on the host computer and shipped to the typesetter a character at a time, as needed.

The proof-style illustrations in Volume E were also set on the Micro-5, each figure comprising two images that were combined photographically with the text material after the images of the character shapes had been screened. The “color separation” to produce those proofs was done by a program written for that purpose.

All the copy on the cover, spine, and book jackets was also typeset by the APS, using Computer Modern fonts, except for the ISBN number.

The books were printed on Finch Opaque, basis 50 lb. acid-free paper, which has a life expectancy of several hundred years. The hardcover edition was printed and bound by Halliday Lithograph Corp., Hanover, Massachusetts, as were the spiral-bound editions of *The T_EXbook* and *The METAFONTbook*.

Corrections to earlier editions

Corrections and changes to the AMS/Digital Press edition of the T_EX and METAFONT manual (December 1979) and to the T_EX78 and METAFONT79 programs are described in the booklet *T_EX and METAFONT: Errata and Changes* dated September 1983 (originally distributed with TUGboat Volume 4, No. 2). This document also contains a comparison of T_EX78 (formerly known as T_EX80) with T_EX82.

Errata to editions of *The T_EXbook* published prior to 1986 are described in *The T_EXbook: Errata and Changes* dated February 1986 (originally distributed with TUGboat Volume 7, No. 1).

Periodically, collections entitled *Computers & Typesetting: Errata and Changes* are compiled and distributed, containing errata as well as listings of changes to TeX.WEB, MF.WEB and to the METAFONT sources of the Computer Modern fonts from the documentation files TeX82.BUG, MF84.BUG and CM85.BUG for the corresponding period. Collections for these periods have appeared so far: through 15 June 1987; 16 June 1987 through 20 February 1989; the present collection, beginning 21 February 1989.

These documents are available from TUG; for information on how to obtain copies, write to TUG at the address on the front cover.