

**TEX82 ORDER FORM**

The latest official versions of **TEX** software and documents are available from Maria Code by special arrangement with the Computer Science Department of Stanford University.

Eight different tapes are available. The standard distribution tape contains the source of **TEX82** and **WEB**, the test program, a few "change" files, the collection of fonts in **TFM** format, and other miscellaneous materials. Six tapes are **PXL** font collections, recorded in magnifications of 1000, 1100, 1200, 1300, 1400 and 1500 respectively (there is too much to fit on a single tape). The last tape contains the **SAIL** source for **METAFONT** and associated materials, including **.MF** source files.

Each tape will be a separate 1200 foot reel which you may send in advance or purchase (for the tape media) at \$10.00 each. Should you send a tape, you will receive back a different tape. Tapes may be ordered in **ASCII** or **EBCDIC** characters. You may request densities of 6250, 1600 or 800 (800 is discouraged since it is more trouble to make).

The tape price of \$82.00 for the first tape and \$62.00 for each additional tape (ordered at the same time) covers the cost of duplication, order processing, domestic postage and some of the costs at Stanford University. Extra postage is required for first class or export.

Manuals are available at the approximate cost of duplication and mailing. Prices for manuals are subject to change as revisions and additions are made. It is assumed that one set of manuals will suffice you. If you require more than two sets, please write for prices since we must ask for more money for postage and handling.

Please send a check or money order (payable on a US bank) along with your order if possible. Your purchase order will be accepted, as long as you are able to make payment within 30 days of shipment. Please check this out before sending a purchase order since many large firms seem to be unable to make prompt payment (or don't worry about it).

The order form contains a place to record the name and address of the person who should be notified of new **TEX** releases. This should be the **TEX** user, not someone in the purchasing department.

Your order will be filled with the most recent versions of software and manuals available from Stanford at the time your order is received. If you are waiting for some future release, please indicate this. Orders are normally filled within 48 hours. There may be periods (like short vacations) when it will take longer. You will be notified of any serious delays. if you want to inquire about your order you may call Maria Code at (408) 735-8006 preferably between 9:30 a.m. and 2:30 p.m. West Coast time.

If you have questions regarding the implementation of **TEX** or the like, you must take these to Stanford University or some other friendly **TEX** user.

Now, please complete the order form on the reverse side.

**T<sub>E</sub>X82 ORDER FORM**

**\*\* TAPES \*\*** density (6250, 1600 or 800) = \_\_\_\_\_  
characters (ASCII or EBCDIC) = \_\_\_\_\_

- \_\_\_\_\_ T<sub>E</sub>X standard distribution tape.
- \_\_\_\_\_ Font library (1000PXL)
- \_\_\_\_\_ Font library (1100PXL) (1000 = 200 pixels/inch,  
1100 = 220 pixels/inch, etc.)
- \_\_\_\_\_ Font library (1200PXL)
- \_\_\_\_\_ Font library (1300PXL)
- \_\_\_\_\_ Font library (1400PXL)
- \_\_\_\_\_ Font library (1500PXL)
- \_\_\_\_\_ METAFONT (available only in SAIL ASCII)

\_\_\_\_\_ Total number of tapes.

Tape costs: \$82.00 for first tape; \$62.00 for each additional.

Tape cost = \$ \_\_\_\_\_

Media costs: \$10.00 for each tape required.

Media cost = \$ \_\_\_\_\_

**\*\* MANUALS \*\***

- \_\_\_\_\_ T<sub>E</sub>X82 - \$20.00 \_\_\_\_\_ Test Manual - \$8.00
- \_\_\_\_\_ WEB - \$10.00 \_\_\_\_\_ T<sub>E</sub>Xware - \$8.00

Manuals cost = \$ \_\_\_\_\_

California orders only: add sales tax = \$ \_\_\_\_\_

- Domestic book rate: no charge.
- Domestic first class: \$2.50 for each tape and each manual.
- Export surface mail: \$2.50 for each tape and each manual.
- Export air mail to North America: \$4.00 each.
- Export air mail to Europe: \$7.00 each.
- Export air mail to other areas: \$10.00 each.

Postage cost = \$ \_\_\_\_\_

(make checks payable to Maria Code)

Total order = \$ \_\_\_\_\_

Name and address for shipment:

Person to contact (if different):

|  |  |
|--|--|
|  |  |
|  |  |
|  |  |
|  |  |

Telephone \_\_\_\_\_

Send to: Maria Code, DP Services, 1371 Sydney Dr., Sunnyvale, CA 94087

**Request for Information**

The T<sub>E</sub>X Users Group publishes a membership list containing information about the types of equipment on which members' organizations plan to or have installed T<sub>E</sub>X, and about the applications for which T<sub>E</sub>X would be used. It is important that this information be complete and up-to-date.

Please answer the questions below, and also those on the other side of this form, obtaining information from the most knowledgeable person at your installation if necessary. Some sites have more than one computer system on which T<sub>E</sub>X has been or might be installed. Please list all such machines below. Output device information should be given on the other side.

If you need more space than is provided here, feel free to use additional paper. Your cooperation is appreciated.

- *Send completed form with remittance* (checks, money orders, UNESCO coupons) to:  
T<sub>E</sub>X Users Group  
c/o American Mathematical Society  
P.O. Box 1571, Annex Station  
Providence, Rhode Island 02901, U.S.A.
- *For foreign bank transfers*  
the name and address of the AMS bank is:  
Rhode Island Hospital Trust National Bank  
One Hospital Trust Plaza  
Providence, Rhode Island 02903, U.S.A.
- *General correspondence*  
about TUG should be addressed to:  
T<sub>E</sub>X Users Group  
c/o American Mathematical Society  
P.O. Box 6248  
Providence, Rhode Island 02940, U.S.A.

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Mail to (if different): \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

| QTY | ITEM  | AMOUNT |
|-----|---|--------|
|     | TUG Membership - 1983 (includes TUGboat subscription) @ \$20.00 each *  |        |
|     | TUGboat Library Subscription - 1983 @ \$20.00 each *  |        |
|     | TUGboat Foreign Air Mail Postage Option @ \$12.00 each * (see page 3, Vol. 4, No. 1)  |        |
|     | TUGboat Back Issues 1980 #1 (1 copy, no charge) 1981 @ \$10.00/issue 1982 @ \$15.00/issue<br>circle issue(s) desired: additional @ \$10.00/copy #1, #2, #3 #1, #2 |        |
|     | <i>The Joy of T<sub>E</sub>X</i> (revised preliminary edition, 1982) @ \$10.00 each   |        |
|     | T <sub>E</sub> X Lectures on Tape (see cover 3, Vol. 4, No. 1)  |        |
|     | Max Díaz's <i>Fácil T<sub>E</sub>X</i> (macro package supplement; revised 10/81) @ \$8.00 each  |        |
|     |   |        |

\* Foreign air mail postage option is available for members/subscribers outside North America. (Surface mail postage is included.)

\* \* \*

TOTAL ENCLOSED: \_\_\_\_\_  
(Prepayment in U.S. dollars required)

**Membership List Information**

Institution (if not part of address):

Title:

Phone:

Specific applications or reason for interest in T<sub>E</sub>X:

My installation can offer the following software or technical support to TUG:

Please list high-level T<sub>E</sub>X users at your site who would not mind being contacted for information; give name, address, and telephone.

Date:

Status of T<sub>E</sub>X: [ ] Being installed

[ ] Up and running since

[ ] Under consideration

Version of T<sub>E</sub>X: [ ] SAIL

Pascal: [ ] T<sub>E</sub>X82 [ ] T<sub>E</sub>X80

[ ] Other (describe)

From whom obtained:

Approximate number of users:  
Computer system(s):

Please answer the following questions regarding output devices used with T<sub>E</sub>X unless this form has already been filled out by someone else at your installation.

Use a separate form for each output device.

Name \_\_\_\_\_ Institution \_\_\_\_\_

**A. Output device information**

Device name

Model

**1. Knowledgeable contact at your site**

Name

Telephone

**2. Device resolution (dots/inch)**

**3. Print speed (average feet/minute in graphics mode)**

**4. Physical size of device (height, width, depth)**

**5. Purchase price**

**6. Device type**

photographic  electrostatic

impact  other (describe)

**7. Paper feed  tractor feed**

friction, continuous form

friction, sheet feed  other (describe)

**8. Paper characteristics**

**a. Paper type required by device**

plain  electrostatic

photographic  other (describe)

**b. Special forms that can be used  none**

preprinted one-part  multi-part

card stock  other (describe)

**c. Paper dimensions (width, length)**

maximum

usable

**9. Print mode**

Character: ( ) Ascii ( ) Other

Graphics  Both char/graphics

**10. Reliability of device**

Good  Fair  Poor

**11. Maintenance required**

Heavy  Medium  Light

**12. Recommended usage level**

Heavy  Medium  Light

**13. Manufacturer information**

**a. Manufacturer name**

Contact person

Address

Telephone

**b. Delivery time**

**c. Service  Reliable  Unreliable**

**B. Computer to which this device is interfaced**

**1. Computer name**

**2. Model**

**3. Type of architecture\***

**4. Operating system**

**C. Output device driver software**

Obtained from Stanford

Written in-house

Other (explain)

**D. Separate interface hardware (if any) between host computer and output device (e.g. Z80)**

**1. Separate interface hardware not needed because:**

Output device is run off-line

O/D contains user-programmable micro

Decided to drive O/D direct from host

**2. Name of interface device (if more than one, specify for each)**

**3. Manufacturer information**

**a. Manufacturer name**

Contact person

Address

Telephone

**b. Delivery time**

**c. Purchase price**

**4. Modifications**

Specified by Stanford

Designed/built in-house

Other (explain)

**5. Software for interface device**

Obtained from Stanford

Written in-house

Other (explain)

**E. Fonts being used**

Computer Modern: ( ) .tfm ( ) .tfx

Fonts supplied by manufacturer

Other (explain)

**1. From whom were fonts obtained?**

**2. Are you using Metafont?  Yes  No**

**F. What are the strong points of your output device?**

**G. What are its drawbacks and how have you dealt with them?**

**H. Comments - overview of output device**

\*If your computer is "software compatible" with another type (e.g. Amdahl with IBM 370), indicate the type here.