

Registration / Purchase Order

Use option `O' on the Main Menu to print a fold-and-tape self-mailer Registration / Purchase Order form with your name and address.

FontEdit version 6.1 is the current version in possession of registrant. Upon the receipt of a paid purchase order, the newest version of FontEdit, softfonts, utilities and a printed reference card will be sent to you; report bugs and get a free update. Money-back satisfaction guaranteed. Registrant will receive update notices - a purchase is not required.

JaDy(tm) FontEdit newest version costs \$30 (check, cash or money order, U.S. dollars; includes first class mail, airmail internationally) from: John G. Derrickson, 834 Chestnut St. #1204, Philadelphia, PA 19107 USA  
For American Express, Discover, MasterCard and Visa orders, contact the Public (software) Library, phone: 800 242-4775 or 713 524-6394, FAX: 713 524-6398, CompuServe Email: 71355,470, or mail: to PsL, P.O.Box 35705, Houston, TX 77235-5705. Please specify disk size and item #10393 when ordering. Please direct questions about the order shipment status, refunds and technical support to John Derrickson.

Distributors must show the version number wherever the program is listed.

ESC: return      F1: contents      - C -      PgUp: page back      PgDn: next page

Details about failsafe facility

Most of the time, FontEdit works perfectly. Sometimes, it hits unforeseen circumstances. When this happens, an error message is put at the bottom of the screen. Several options are available.

One option is to press ENTER to continue - this may need repeating because stumbles are made of steps.

Another option is to save the softfont file to disk - this is possible in all errors but (the dreaded) `out of string space' and `out of memory'. When done saving, you can press ENTER to continue, as in the first option.

Finally, you have the option to quit, gracefully. I built FontEdit this way because `you never know'. FontEdit is constantly being improved. But with change comes the chance to stumble. So, that's why I put failsafe in FontEdit.

Hackers note

The /C command-line option specifies screen mode and colors for modes 8 & 9:  
/C:screen-mode,cell-foreground,help-background,help-fg,menu-bg,menu-fg  
Screen modes: 0=text,2=CGA,3=Herc,4=AT&T,8=colorEGA,9=colorVGA,10=monoEGA.  
Colors are 0-15 for mode 8 and 0-63 for mode 9. Use the Install function. Two command-line options are provided for debugging.

/D turns off error trapping, gives program termination on error detection with a message: `Error ### in module MODULE-NAME at address SEGMENT:OFFSET'.

/E enables error simulation. All is normal, but use of the `F9' key will generate error 255. This can be used with or without /D.

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Enhancements planned

The following enhancements are planned. The implementation speed depends upon your response - so tell me what you want and what is most important.

- file selection - improved directory management and easier file selection
- sample sheet - marks for baseline,underline,left-offset,x-height,delta-x
- width tables - build character width tables for word processing programs
- landscape conversion - convert between portrait and landscape softfonts
- true selection map - show actual font renditions in selection map

```

Row Windows screen fonts - build and edit; convert from/to LaserJet+ fonts
Editing code 120 capture - capability to cut-and-paste screen graphics
CENTUS.10P editing - full page WYSIWYG editing of HP PCL files
  undo function capability to backout of previous editing effects
  user guide - printed user guide showing examples of various techniques
  multiple windows - view and edit several fonts at once
  percentage resize - font_size_by_percent_or_point_size_
  vector fonts - convert from readable vector fonts like TrueType
  keyboard macros - be able to execute similar editing on several characters
  smoothing algorithm - smooth those ragged diagonals
  keyboard shortcuts - sometimes it keys, too many, that we wish we hadn't
  drawing menu of tools for drawing (circle, box, line, triangle, curve)

```

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```

-+/shift\top X: 20
{} \image/left X: 0
ESC move return F12 co PgUp: page back PgDn: next page

```

---

```

SPACE:bit on/off
  or /P en
toggle|---|
  \E rase

```

---

```

F1:help ENTER:update
F2:menu ESC:exit
F4: Save, DOS, Mouse

```

```

Row 1 Col 1
Editing code 120
CENTUS.10P

```

---

```

A lter font header
C opy a symbol
F lip image ↔
G raphic file output
H ide cursor
I nvert image ↑↓
N egative image
S pecial effects
W ipe screen clear
Z oom index = B

```

---

```

SPACE:bit on/off
  or /P en
toggle|---|
  \E rase

```

---

```

F1:help ENTER:update
F2:menu ESC:exit
F4: Save, DOS, Mouse

```

```

Row 1 Col 1
Editing code 120

```

---

```

zoom to change the
image display size

```

---

```

This function does
not change the size
of the image itself
- just the display
of the image. Use
it to make a tiny
font easier to edit
or to see the full
image of a big font.

```

---

```

Zoom index = B

```

---

```

↑ to reduce image
↓ to enlarge image
B for block graphic
G for pixel graphic

```

```

ALTER FONT HEADER
CENTUS.10P
Use ↑ ↓ to select
and ENTER to change:
▶font type: 7-bit
baseline = 32
cell wide = 48
cell high = 48
orientation: port.
spacing: prop.
symbol set: 0U
pitch(27dpi)= 44
height(10p) = 166
x-height = 80
style: upright
boldness = 0
typeface = 23
underline = -11
font title:
`Centus

```

---

```

F1:help ESC:exit
F4: Save, DOS, Mouse

```

```

SPECIAL EFFECTS
Editing code 120
CENTUS.10P

```

---

```

(update changes 1st)
Use ↑ ↓ to select
and press ENTER:

```

FontEdit 6.1 Font Editor for HP LaserJet+ compatible laser printers  
Copyright 1989 John G. Derrickson All Rights Reserved (released May 1993)  
THIS PROGRAM IS PROVIDED FREE WITHOUT WARRANTY. OFFER VOID WHERE PROHIBITED.  
Distributors must show the version number wherever the program is listed.

Edit pixels, zoom, scroll & context-sensitive help.

Special effects include: resize, bold, ghost, incline, alter font parameters, overlay, and convert between proportional and fixed. Supports Microsoft-style mouse. May be copied and used freely.

bold (tm) high 0  
bold wide 0  
ghost high 0  
ghost wide 0  
incline def 0  
negative image: NO  
overlay code: OFF  
resize high = 1  
resize wide = 1  
shift high = 0  
shift wide = 0  
Special effects!

Register FREE, send your name/address to:  
John G. Derrickson  
834 Chestnut St. #1204  
Philadelphia, PA 19107  
U.S.A.

F1: help ESC: exit receive update notices. Buy the newest version: \$30 ppd.  
F2: Save who DOS report Mouse Bugs get free update. Money-back satisfaction guaranteed.

Help from the author: 215 922-1826; CompuServe 70240,261; GENIE J.DERRICKSON  
format: FONTEdit old.file new.file /options  
where: `old.file' & `new.file' are path names of old & new soft font files  
`/options' - press F3 to display help on options, F1 for general help  
(Monochrome display users may need to specify screen mode; try `/C:0' first.)

Please copy this package and distribute to your friends and associates.

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Appendixes:

A Acknowledgements, Bibliography

B Naming soft font files (TTTTTTT.PPO - title, point size, orientation)

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### Program Description

JaDy(tm) FontEdit version 6.1, May 1993. Free to copy, use & register.  
JaDy is a trademark of John G. Derrickson. Copyright 1989 John G. Derrickson  
THIS PROGRAM IS PROVIDED FREE WITHOUT WARRANTY. OFFER VOID WHERE PROHIBITED.  
Distributors must show the version number wherever the program is listed.

The FontEdit program is a softfont editor for HP LaserJet+ type printers.  
Edit softfonts and build your own fonts. Change pixels of characters as

large as one inch tall with zoom and automatic viewpoint scrolling. (Some laser printers cannot accommodate fonts that exceed one-half inch in size.) Special effects include bold, ghost, incline, overlay, resize and shift. Convert between fixed/proportional. Change font descriptor parameters. Screen mode, mouse, sound and print port are customizable on command line. Context-sensitive online help. Needs 280K memory, more for large fonts.

Works with non-graphic text, CGA, EGA, VGA, Hercules (see Installation), and AT&T 6300 and compatible displays. Supports Microsoft-compatible mouse.

Tested with the Gateway 2000 386SX/16, HandBook and other computers and with the Tandy LP1000, Panasonic KX-P4410 and HP LaserJet IIID printers.

Word processing programs need to know the width of each character to be able to do justification (flush right margins). Program CTABLESW (included) can build character width tables for MS Word, PC-Write and XyWrite.

Program MAKELANH (included) converts portrait fonts to landscape.

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