 Apple Lisa Computer
Technical Information

Apple Lisa Computer: Lisa Screen Dump to MacPaint (DTC 1986)

Lisa Computer:
1983 - 1985

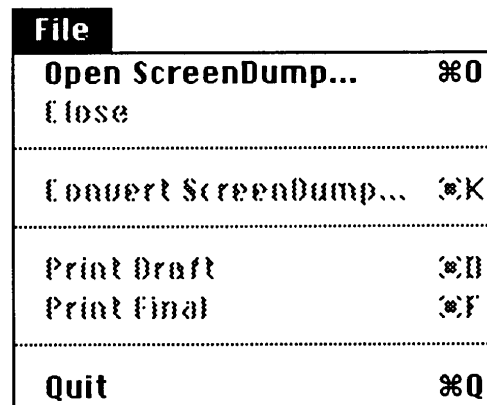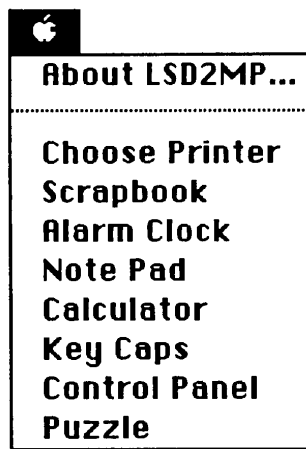# Lisa Screen Dump to MacPaint
(LSD2MP)

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About LSD2MP

LSD2MP is an Apple Macintosh application that converts screen dump files that were created with Apple's Lisa Office System 7/7 software to MacPaint documents. This application requires a Macintosh with 512K or more of memory.

Using LSD2MP

To use LSD2MP you must first have a Lisa screen dump file residing on a Macintosh disk. I use the Lisa WorkShop 3.9 program MacCom to transfer the Lisa screen dump files to a Macintosh disk. All screen dump files must have a document type of 'LSDD' and a creator type of 'LSDC', or the application won't be able to convert them. The application is based upon the Apple menu and the File menus:

⌘		**File**	
About LSD2MP...		**Open ScreenDump...**	⌘O
		Close	
Choose Printer		Convert ScreenDump...	⌘K
Scrapbook			
Alarm Clock		Print Draft	⌘D
Note Pad		Print Final	⌘F
Calculator			
Key Caps		**Quit**	⌘Q
Control Panel			
Puzzle			

Apple *About LSD2MP...*
This shows you the following information about the application:

Note: Feb. 1993 - DTC
LSD2MP has a memory deallocation
bug which will allow you to only
convert around 16 dump files, then
LSD2MP returns an error.

Lisa Screen Dump to MacPaint © 1986 David T. Craig   page - 1

Lisa ScreenDump to MacPaint Version 0.10
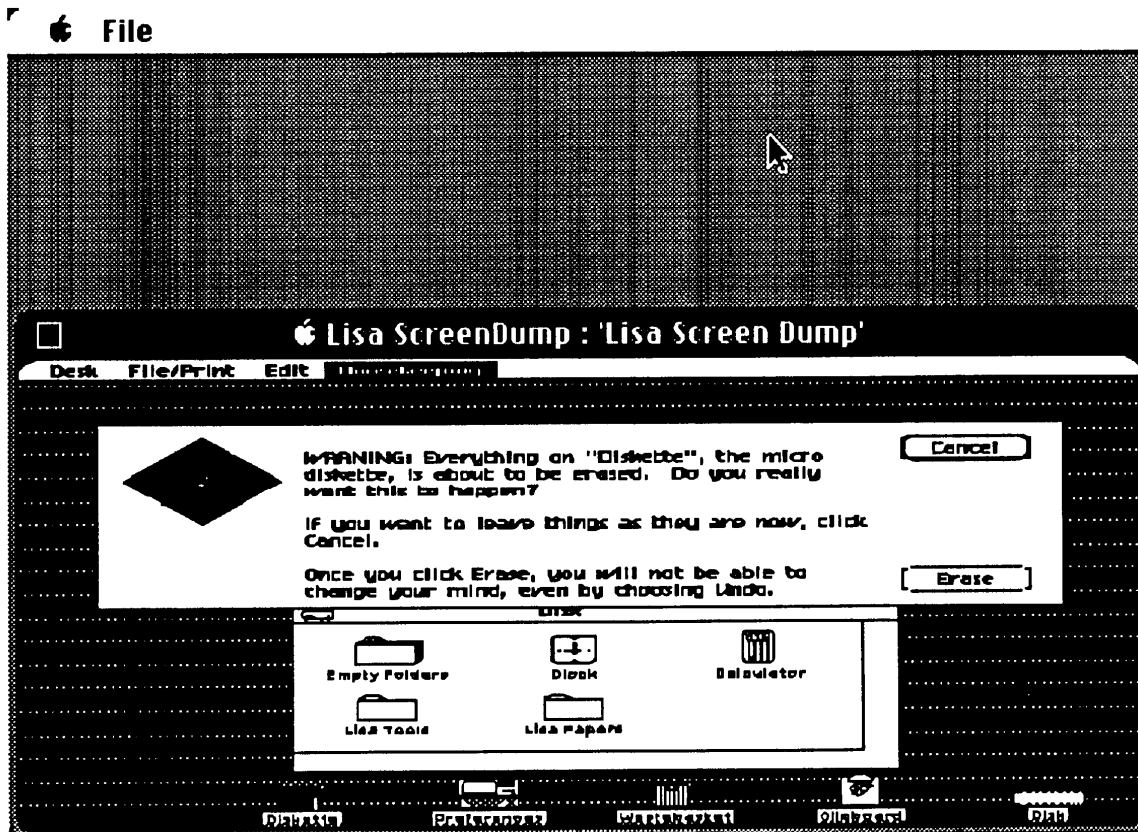
© 1986 David T. Craig
736 Edgewater, Wichita KS 67230

This application converts a Lisa 7/7 screen dump
to a MacPaint document

This application has been placed in the Public Domain

[**Continue**]

File *Open ScreenDump...*
Allows you to open a screen dump file so that it later may be converted to a MacPaint
document or printed. After prompting for the file's name the screen dump file is loaded
into the computer and the screen appears as:

⌘ **File**

⌘ Lisa ScreenDump : 'Lisa Screen Dump'

Desk   File/Print   Edit

[Cancel]

WARNING: Everything on "Diskette", the micro
diskette, is about to be erased. Do you really
want this to happen?

If you want to leave things as they are now, click
Cancel.

Once you click Erase, you will not be able to
change your mind, even by choosing Undo.

[Erase]

Empty Folders   Disk   Calculator

Lisa Tools   Lisa Papers

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File *Close*
Closes the current window.

File *Convert ScreenDump...*
Converts a current screen dump file to a MacPaint document by prompting for the name of the MacPaint file to convert to. If the Caps Lock key is down the final MacPaint document will be expanded to almost a full page. Otherwise the document will be normal size and will look better.

File *Print Draft*
Prints the current screen dump file to a printer. If the Caps Lock key is down the screen dump file will be printed so that the image will occupy almost all of the paper.
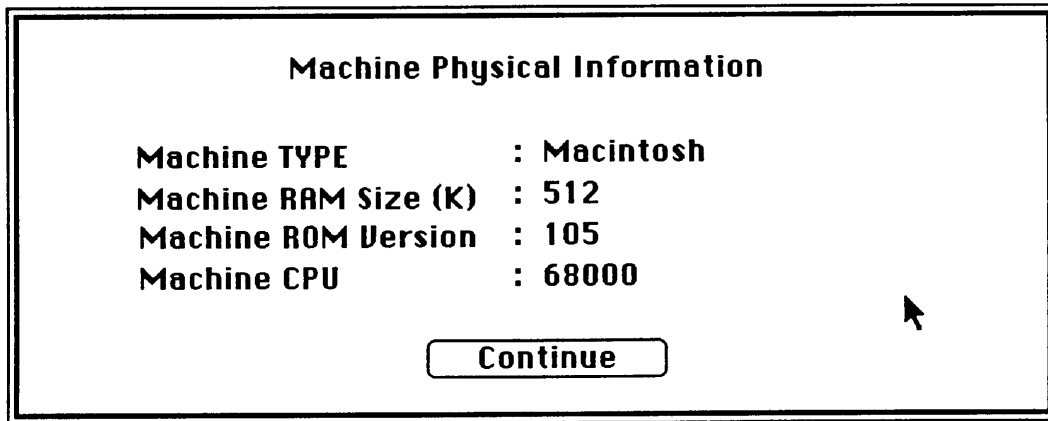
File *Print Final*
Prints the current screen dump file to a printer, but prints it in a little better condition than the draft printing. The same comments from draft printing concerning the Caps Lock key apply here also.
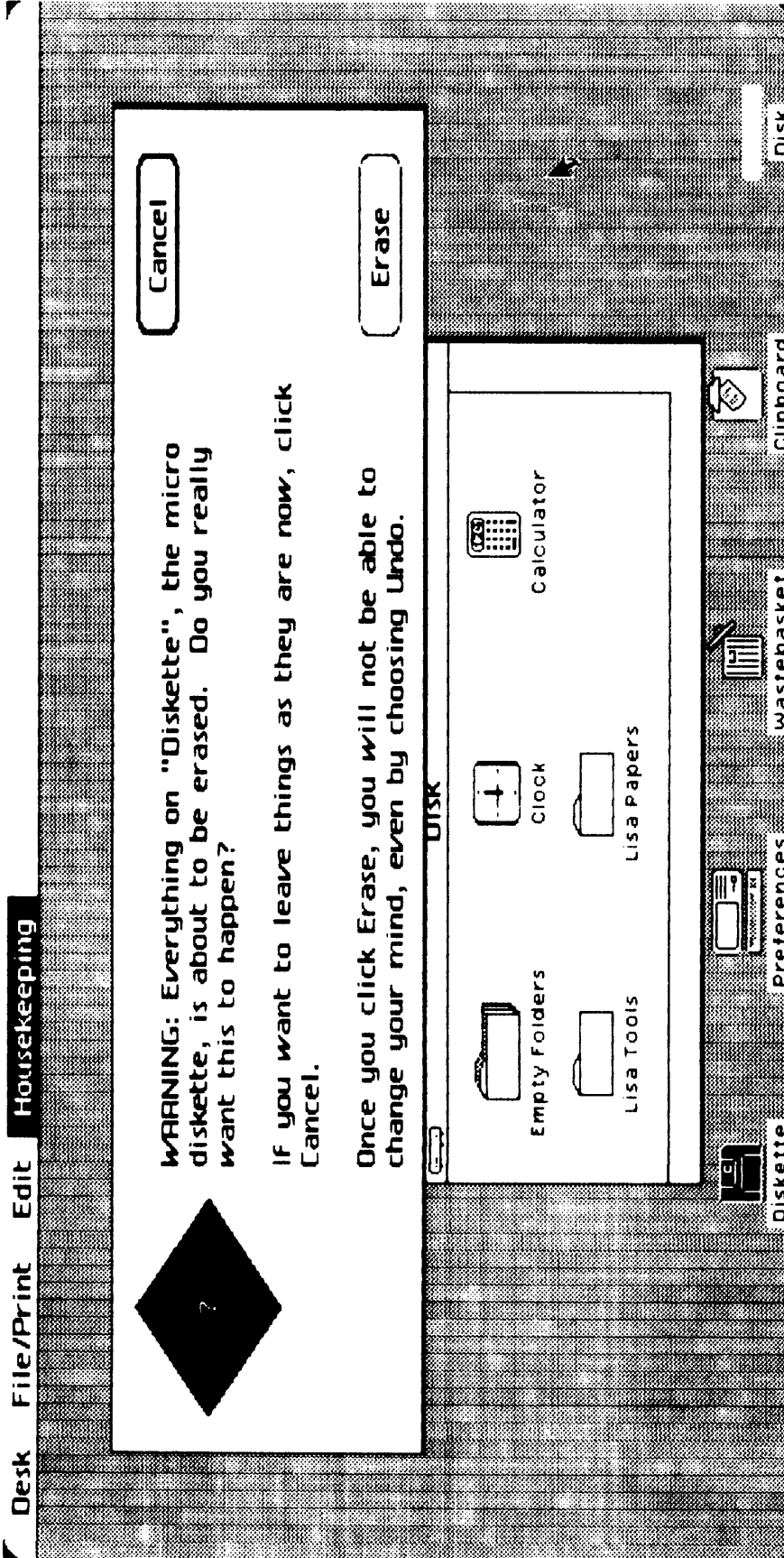
File *Quit*
Allows you to quit the application and return to Apple's Finder.

The Run-Time Debugger

This application contains a debugger which becomes operational when the Option key is held down when a menu command is selected by the user. The debugger is only useful if you are having technical problems with the application and wish to see exactly what the application is doing. The debugger displays information in windows that appear in the top portion of the screen. If the Option key is held down while the About... command is selected, then after the normal dialog is shown a dialog is displayed that shows you the physical features of your computer as follows:
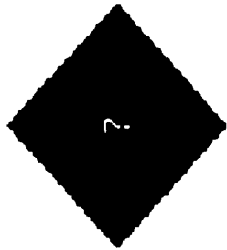
```
          Machine Physical Information

    Machine TYPE         : Macintosh
    Machine RAM Size (K)  : 512
    Machine ROM Version   : 105
    Machine CPU           : 68000
                                            ▶

              [ Continue ]
```

That's all, Folks...

Desk   File/Print   Edit   Housekeeping

Cancel

Erase

WARNING: Everything on "Diskette", the micro diskette, is about to be erased. Do you really want this to happen?

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DISK

Empty Folders   Clock   Calculator

Lisa Tools   Lisa Papers

Diskette   Preferences   Wastebasket   Clipboard   Disk

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MacPaint Print (normal size)
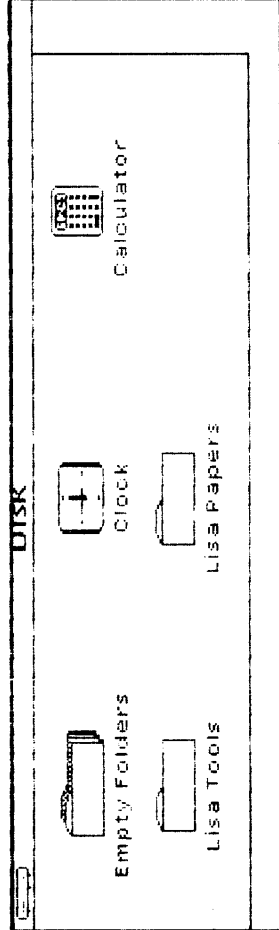
Desk   File/Print   Edit   **Housekeeping**

WARNING: Everything on "Diskette", the micro diskette, is about to be erased. Do you really want this to happen?

If you want to leave things as they are *now*, click Cancel.

Once you click Erase, you *will* not be able to change your mind, even by choosing Undo.

[Cancel]

[Erase]

DISK

Empty Folders

Clock

Calculator

Lisa Tools

Lisa Papers

Diskette   Preferences   Wastebasket   Clipboard   Disk

Page A-2

MacPaint Print (expanded size)

page A-3

Desk File/Print Edit **Housekeeping**

WARNING: Everything on "Diskette", the micro diskette, is about to be erased. Do you really want this to happen?

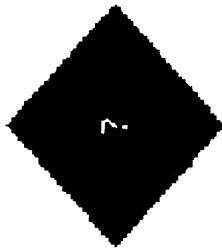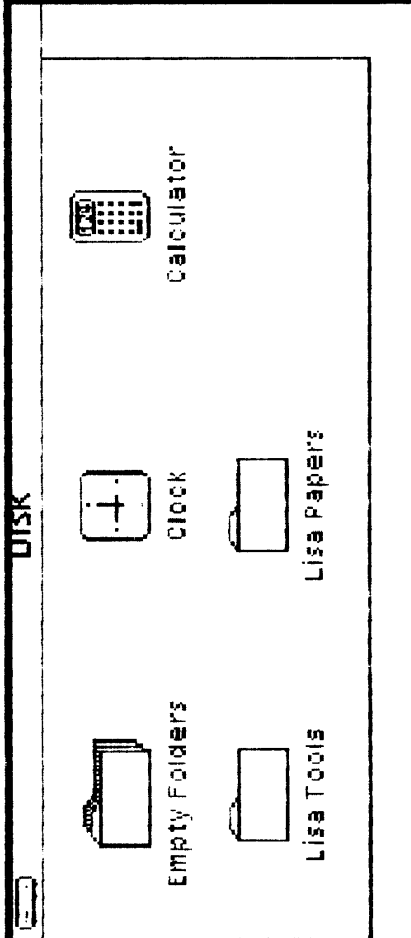If you want to leave things as they are now, click Cancel.

Once you click Erase, you will not be able to change your mind, even by choosing Undo.

[Cancel]

[Erase]

DISK

Empty Folders   Clock   Calculator

Lisa Tools   Lisa Papers

Diskette   Preferences   Wastebasket   Clipboard   Disk

Print Draft (normal size)

page A-4

Print Draft (expanded size)

Desk File/Print Edit Housekeeping

WARNING: Everything on "Diskette", the micro diskette, is about to be erased. Do you really want this to happen?

If you want to leave things as they are now, click Cancel.

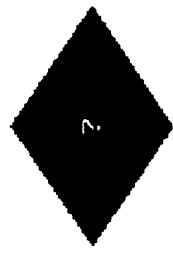Once you click Erase, you will not be able to change your mind, even by choosing Undo.

Cancel

Erase

?

DISK

Empty Folders

Lisa Tools

Clock

Lisa Papers

Calculator

Disk

Clipboard

Wastebasket

Preferences

Diskette

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Desk File/Print Edit Housekeeping

?

WARNING: Everything on "Diskette", the micro diskette, is about to be erased. Do you really want this to happen?

If you want to leave things as they are now, click Cancel.

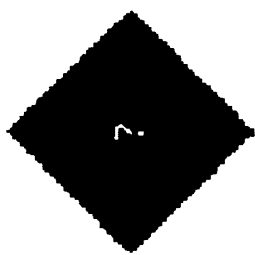Once you click Erase, you will not be able to change your mind, even by choosing Undo.

Cancel

Erase

Disk

DISK

Empty Folders

Lisa Tools

Clock

Lisa Papers

Calculator

Clipboard

Wastebasket

Preferences

Diskette

Print Final (normal size)

"LisaLSD2MPDoc DTC86 8.PICT" 356 KB 1999-02-01 dpi: 360h x 366v pix: 2995h x 3743v

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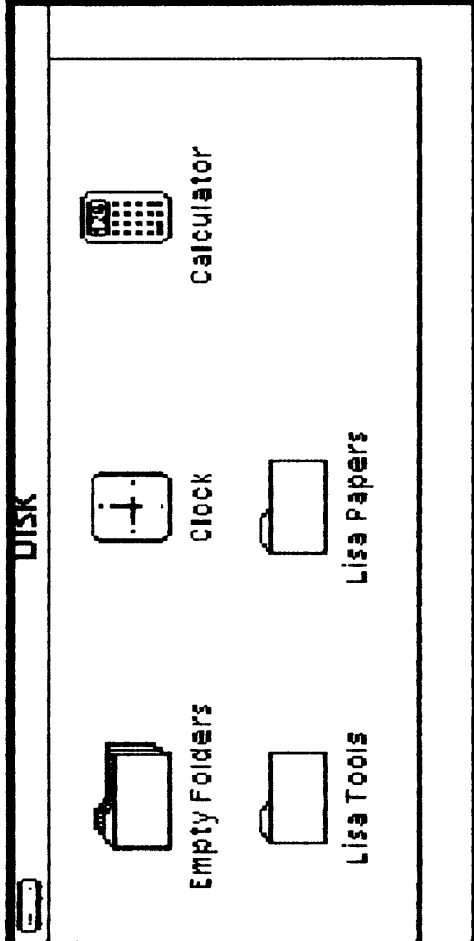Print Final (expanded size)

Desk   F◐/Print   Edit   Housekeeping

WARNING: Everything on "Diskette", the micro diskette, is about to be erased. Do you really want this to happen?

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Cancel

Erase

DISK

Empty Folders

Lisa Tools

Clock

Lisa Papers

Calculator

Diskette   Preferences   Wastebasket   Clipboard   Disk