

Avatar.

MacMainFrame
For P A T H W O R K S
Quick-Reference Guide

MMF 3270 Software Version 5.0

Opening and Closing Settings Documents

Create a new settings document and open the first LU session.

File
New... ⌘ N

Open an existing settings document; close the current settings document.

File
Open ⌘ O
Close ⌘ W

Save the current settings to the current settings document.

File
Save ⌘ S
Save As...

Getting LU Sessions

Start a new LU session.

File
New Session... ⌘ N

Terminate the current LU session.

File
Remove Session...

Terminate the current LU session and start a new LU session.

Settings
Connection...

Reset the LU session connection with the host.

Settings
Reset Session

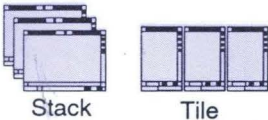
Managing LU Sessions

Remove a current LU session from view (but do not terminate it).

Windows
Hide Session ⌘ H

Go to the next LU session's window.

Windows
Jump Session ⌘ J



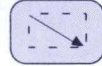
Windows
Stack Windows
Tile Windows

Go to the specified window.

Windows
Untitled:1 ⌘ 1
Untitled:2 ⌘ 2

Selecting and Copying Data

Select data from the 3270 window.



Select the entire 3270 window.

Edit
Select Screen ⌘ A

Copy selected screen area to the clipboard; copy table preserves columnar formats.

Edit
Copy ⌘ C
Copy Table ⌘ T

Paste the contents of the clipboard to the screen.

Edit
Paste ⌘ V

Saving a 3270 Window

Save the entire 3270 window to a file.

File
Save Window As...

Assign a name to the screen log file.

File
Log File...

Append 3270 window to the screen log file.

File
Log Window to... ⌘ L

Saving Selected Data

1. Select data in the 3270 window.
2. Save currently selected screen contents to a file.
3. Append highlighted area to the screen log file.



File
Save Selection As...

File
Log Selection To... ⌘ L

Printing a 3270 Window

1. Choose the format of a printed page.
2. Print the entire 3270 window.

File
Page Setup...

File
Print Window... ⌘ P

Printing Selected Data

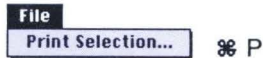
Choose the format of a printed page.



Select data in the 3270 window.



Print the currently selected data.

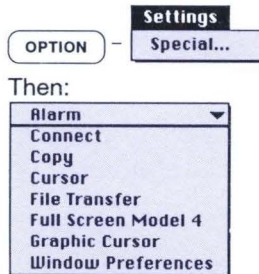


Setting Parameters

To set basic LU session, host, and keyboard parameters:

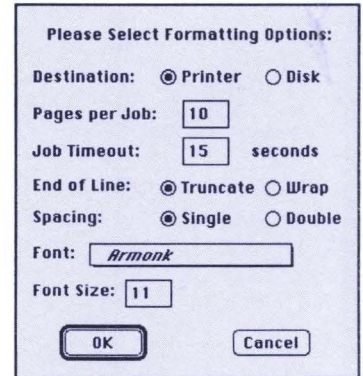


To set additional parameters, hold down the option key and pull down the **Settings...** menu.

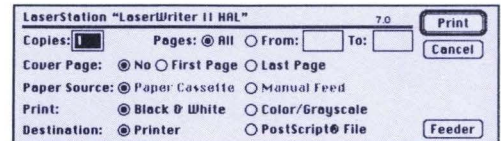


3287 Printing

1. Launch the MMF 3287 application.
2. Select formatting options:

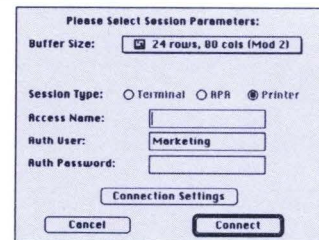


3. Fill in the Page Setup dialog box:

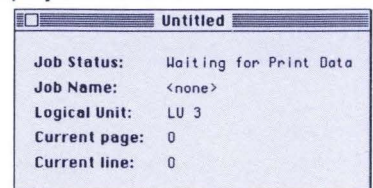


4. Select Session Parameters

Example:



MMF will display the status window:



Use the Settings menu to:

- Change your connection
- Change formatting options
- Show the status window



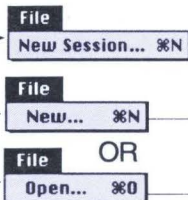
Start-Up

1. Double-click a MMF document.



MacMainFrame 3270

2. Get a new LU session.



3. Set Session Parameters:

1. Fill in Session Parameters and click the **Connection Settings** button:

Please Select Session Parameters:

Screen Size:

☐ Use Extended Attributes

Session Type: ☒ Terminal ☐ RPR ☐ Printer

Access Name:

Auth User:

Auth Password:

Connection Settings

Cancel Connect

2. Select a Connection Method:

Connection Settings

Method: ☒ AppleTalk-DECnet Tool ☐ DECnet Tool

Specify an AppleTalk-DECnet Gateway

Zone: Gateway:

EtherTalk EAST
EtherTalk WEST
LocalTalk EAST
LocalTalk WEST
Peripherals
PrinterZone
TokenTalk Services
TokenTalk Users

OK Cancel

AppleTalk networks

DECnet networks

- 3a. Select a Gateway:

Connection Settings

Method: ☐ AppleTalk-DE... ☐ DECnet Tool

Specify an AppleTalk-DECnet Gateway

Zone: Gateway:

EtherTalk EAST
Eng - 9999
EtherTalk EAST
DECnet on TASHA

OK Cancel

- 4a. Then specify a Node: name and click **OK**:

Connection Settings

Method: ☐ AppleTalk-DE... ☐ DECnet Tool

Specify a DECnet Service

Object: ☐ Name ☒ Number

Node:

UserName:

Password:

☒ Don't Save My Password
☐ Save My Username
☐ Save My Username and Password

OK Cancel

Connection Settings

Method: ☐ AppleTalk-DE... ☒ DECnet Tool

digital

DECnet for Macintosh

Node:

Username:

Password:

Object:

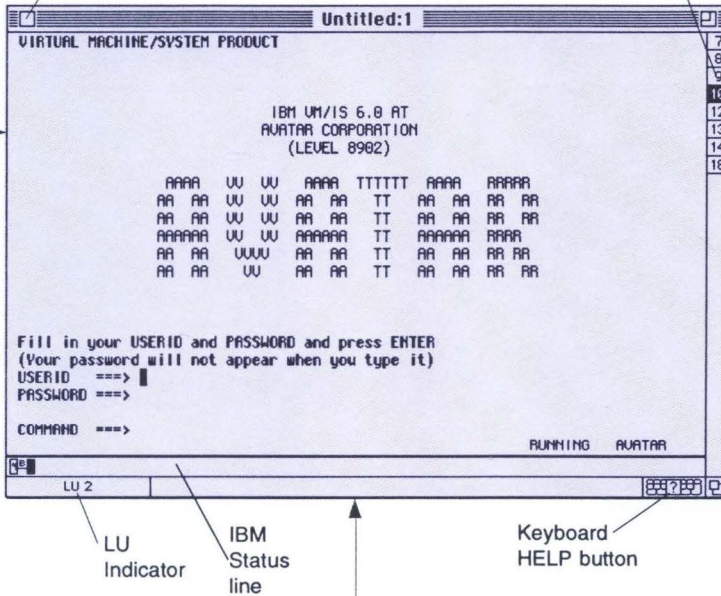
Node Names

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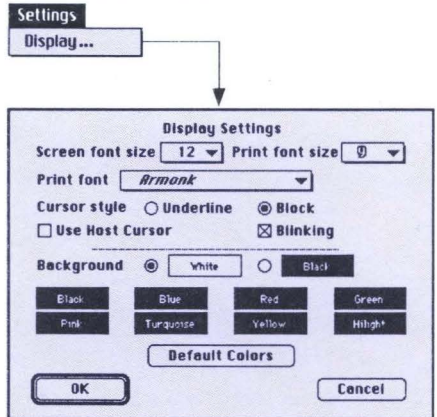
Hide
box

Font
palette

The MacMainFrame 3270 Window



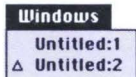
4. Select Display Settings



3b. Fill in this
screen
and click
OK.

Hidden Windows?

To restore a hidden window,
select the window that has a
triangle next to its name:



File Transfer

1. Check Host Settings.

Settings
Host...

IBM Host Type ☐ CICS ☒ UM/CMS ☐ TSO
IBM Host File Transfer ☐ Avatar ☒ IBM
HFT Program Name

2. Select Upload or Download.

File

3. To Upload, select the file to upload:

demo folder

☒ sales.letter

☐ HD-40

Choose a file to upload
Upload type: ☒ Text ☐ Binary ☐ Document

To Download, specify where to store the file:

Various MMF

☒ 3270 Server
☐ ADSP
☒ DFT 3.2b1
☐ DH CUT

☐ HD-40

Save downloaded file as:

4. Specify the upload or download parameters:

MacMainFrame 3270™ - Avatar HFT

Format { ☒ Text ☐ Binary ☐ Document Upload to CICS

From-file { test

To-file { TEST
Record Size
☐ Expand tabs

Overwrite Existing File ☐ Yes ☐ No ☒ Ask First

5. Confirm.

File Transfer – Batch

1. Set up a batch file.

File
Batch File...

Client

☒ MacMainFrame 32...
☐ Read Me - Client
☐ These go in System...
☐ try1

☐ Avatar

Batched transactions file:

Batch file icon:



2. Log transactions to the batch file by clicking the **Batch** button in Upload/Download panels:

3. Execute the batch file.

File
Batch Transfer...

Client

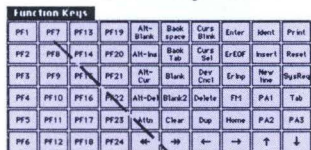
☒ jbatch1
☐ MacMainFrame Batch
☐ Read Me
☐ sales letter

☐ Avatar

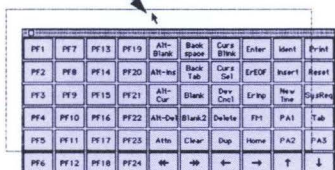
Click **Open** to execute:

Function Keys Palette

To tear off the palette:

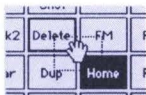


Click-and-drag through the entire menu – then release.



To move keys around:

COMMAND – click-and-drag a key, then release:

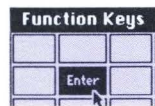
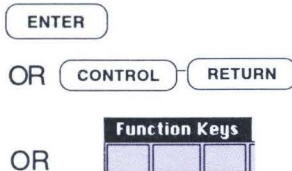


To reshape the palette:

OPTION – click-and-drag the palette's lower right corner.



The ENTER Key



Command-Key Combinations

- | | | | |
|-----|---|-----|------------------------------------|
| ⌘ A | Select screen | ⌘ P | Print Window or Print Selection... |
| ⌘ C | Copy | ⌘ Q | Quit |
| ⌘ H | Hide Session ... | ⌘ S | Save |
| ⌘ J | Jump Session | ⌘ T | Copy Table |
| ⌘ L | Log Window to... or Log Selection To... | ⌘ V | Paste |
| ⌘ N | New, New Session... | ⌘ W | Close |
| ⌘ O | Open... | | |

Re-Mapping Your Keyboard

To reassign a key:

1. Click on a function key in the palette.
2. Click on a key in the keyboard.

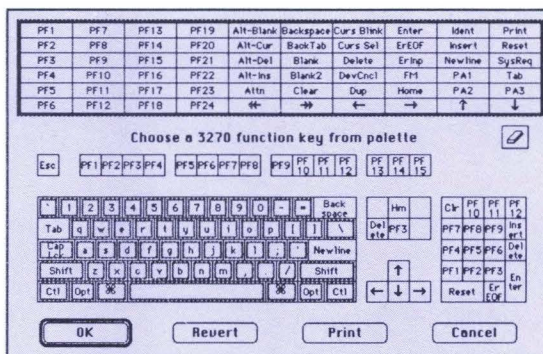
To remove a 3270 function from a key:

1. Click on the eraser.
2. Click on the key in the keyboard.



Settings

Keyboard...



} Palette

} Keyboard

Print

Print your keyboard map.

Revert

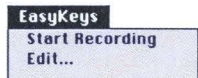
Revert to last saved keyboard.

Use **⌘** OR **CONTROL** OR **OPTION** OR Shift to see additional keys.

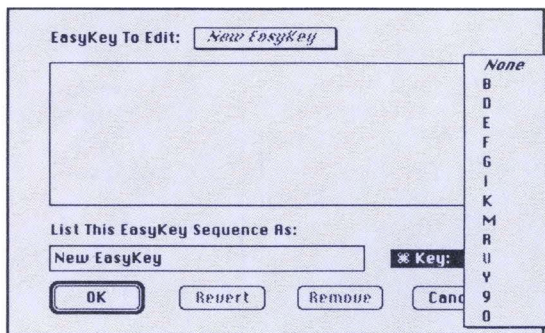
EasyKeys

To create an EasyKey sequence:

1. Pull down the EasyKeys menu and select **Start Recording**.



2. Type all the keys you want to record.
3. To end the sequence, either
 - Type a host AID key.
 - Or pull down the EasyKeys menu and select **Stop Recording**.



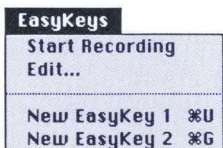
4. Select a **⌘**-key sequence.
Type a new EasyKey name by typing it in the **List This EasyKey Sequence As:** panel.

To use an EasyKey sequence:

Type the **⌘**-key that you assigned to the EasyKey sequence.

OR

Pull down the EasyKey menu and select the EasyKey sequence.



Shut-Down

To terminate all LU sessions and shut down MacMainFrame:



To terminate all LU sessions but not shut down:



To terminate one LU session (and remove it from the settings document):



To hide one window but not terminate the LU session:

