

MicroWerks MicroLink Help Index

The Index lists the Help topics available for MicroWerks MicroLink. Index items are arranged alphabetically within each category. Use the scroll bars to see entries not currently visible in the Help window.

To learn how to use Help, press F1 or choose Using Help from the Help menu.

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MicroLink Keys

Use the scroll bars to see entries not currently visible in the Help window.

Use the following keys in MicroLink:

Key(s)	Function
Alt+1..Alt+4	Invokes scripts 1 thru 4, respectively. Selecting this command is the same as choosing the respective Script buttons. (This feature will be available shortly.)
Alt+D	Initiates an active session. Selecting this command is the same as choosing the Dial button.
Alt+I	Displays the directory window. Selecting this command is the same as choosing the Directory button.
Alt+F1	Displays the help index window. Selecting this command is the same as choosing the Help button.
Alt+F4	Closes the MicroLink window.
Alt+H	Terminates an active session. Selecting this command is the same as choosing the Hang Up button.
Alt+R	Receives a file from the remote computer. Selecting this command is the same as choosing the Receive button.
Alt+S	Sends a file to the remote computer. Selecting this command is the same as choosing the Send button.
Backspace	Deletes the character to the left of the cursor.
Ctrl+Insert	Copies the selected text onto the Clipboard. (This feature will be available shortly.)
Down Arrow	Scrolls downward one line through the session buffer. Selecting this command is the same as clicking the down scroll arrow.
End	Advances to the bottom of the session buffer. Selecting this command is the same as dragging the scroll box to the bottom of the scroll bar.
Home	Advances to the top of the session buffer. Selecting this command is the same as dragging the scroll box to the top of the scroll bar.
Left Arrow	Scrolls one character to the left through the session buffer. Selecting this command is the same as clicking the left scroll arrow.
Page Down	Scrolls downward one page through the session buffer. Selecting this command is the same as clicking the scroll bar below the scroll box.
Page Up	Scrolls upward one page through the session buffer. Selecting this command is the same as clicking the scroll bar above the scroll box.
Right Arrow	Scrolls one character to the right through the session buffer. Selecting this command is the same as clicking the right scroll arrow.
Shift+Insert	Transmits the Clipboard contents at the cursor position.
Up Arrow	Scrolls upward one line through the session buffer. Selecting this command is the same as clicking the Up scroll arrow.

scroll bar

A bar that appears at the right and/or bottom edge of a window whose contents aren't completely visible. Each scroll bar contains two scroll arrows and a scroll box, which allow you to scroll within a window or list box.

Edit Menu Commands

Use the [scroll bars](#) to see more information.

Copy

Copies the selected text onto the Clipboard. Selecting this command is the same as pressing Control+Insert. (This feature will be available shortly.)

Paste

Transmits Clipboard contents at the cursor position. Selecting this command is the same as pressing Shift+Insert.

Clear Buffer

Removes contents from the session buffer.

File Menu

Use the scroll bars to see more information.

Directory

Displays the directory window and allows the creation, deletion, or replacement of entries from the directory database. These entries include the choice of the phone number, communication attributes and the screen size of the remote computer to which you will connect. Settings are individual to each remote computer. Selecting this command is the same as pressing Atl+D or choosing the Directory button.

Exit

Closes the MicroLink window. Selecting this command is the same as pressing Atl+F4.

Help Menu

Use the scroll bars to see more information.

Index

Displays the Help Index for the Using Help topics. Selecting this command is the same as pressing Atl+F1 or choosing the Help button.

Commands

Displays the Help Index for the Commands Help topics.

Procedures

Displays the Help Index for the Procedures Help topics.

Using Help

Displays the Help Index for the Using Help topics.

About MicroLink

Displays important information about the active application, including the application name, version number, and copyright notice.

Script Menu

Use the [scroll bars](#) to see more information.

Settings

Assigns Script files to the Script buttons.

Script 1 through Script 4

Invokes scripts 1 thru 4, respectively. Selecting this command is the same as choosing the respective Script buttons. (This feature will be available shortly.)

Script Recorder

Automatically creates a Script file. (This feature will be available shortly.)

Script Editor

Opens the Script Editor application. (This feature will be available shortly.)

Session Menu

Use the [scroll bars](#) to see more information.

Settings

Choose the phone number, communication attributes and the screen size of the remote computer to which you will connect. Settings are individual to each remote computer.

Preferences

Choose modem and screen attributes for all MicroLink sessions.

Dial

Initiates an active session. Selecting this command is the same as pressing Atl+D or choosing the Dial button.

Hang Up

Terminates an active session. Selecting this command is the same as pressing Atl+H or choosing the Hang Up button.

Open Log

Creates a file in which to record the session.

Log Hold

Toggle to pause and resume the recording of the session.

Close Log

Ends the recording of the session.

Send File

Sends a file to the remote computer. Selecting this command is the same as pressing Atl+S or choosing the Send button.

Receive File

Receives a file from the remote computer. Selecting this command is the same as pressing Atl+R or choosing the Receive button.

View Menu

Use the scroll bars to see more information.

Tool Bar

Toggles the display of the tool bar window.

Modem Window

Toggles the display of the lights bar window.

Status Bar

Toggles the display of the status bar window.

Adding Entries to the Dialing Directory

Use the scroll bars to see entries not currently visible in the Help window.

To add entries to the directory table make any necessary changes to the current entry in the title drop down list. Be sure to give additional entries new titles and then select add. A new entry will be added based on the previous entry.

Canceling Auto Answer Mode

Use the scroll bars to see entries not currently visible in the Help window.

To cancel auto answer mode press the Escape key or select the cancel button from the auto answer dialog box.

Canceling a File Transfer

Use the scroll bars to see entries not currently visible in the Help window.

To cancel a file transfer press the Escape key or select the cancel button from the file transfer dialog box.

Note: If you have Delete Partial File enabled, the aborted file will automatically be erased.

Changing Entries in the Dialing Directory

Use the scroll bars to see entries not currently visible in the Help window.

To make any changes to an entry in the directory table you must first select that entry from the title drop down list. Make changes as necessary, including renaming the title if desired, then select replace.

Changing Script Settings

Use the [scroll bars](#) to see entries not currently visible in the Help window.

This feature will be available shortly.

Changing Views

Use the scroll bars to see entries not currently visible in the Help window.

To change views select the window you want or do not want to be visible on the screen. A check mark will appear next to the name of the currently visible windows.

Clearing the Session Buffer

Use the scroll bars to see entries not currently visible in the Help window.

To clear the contents of the session buffer select the clear option under the edit menu. Alternately, you can select the 5 key on the numeric keypad (Remember to set the Num Lock key off.)

Closing an Open Log File

Use the scroll bars to see entries not currently visible in the Help window.

A log file is one which contains every character that is received. To close an open log file select the close log option under the Session menu.

Copying Text to the Clipboard

Use the scroll bars to see entries not currently visible in the Help window.

This feature will be available shortly.

Configuring the Communications Port

Use the scroll bars to see entries not currently visible in the Help window.

To configure the communications port select settings from the session menu. Press the button which displays the current port settings from the dialog box which appears. Another dialog box will pop up, which will enable you to reconfigure the communications port.

Deleting Entries from the Dialing Directory

Use the scroll bars to see entries not currently visible in the Help window.

To delete a directory entry select directory from the file menu. From the dialog box which appears, scroll through the titles or the entries within the directory file until you find the entry you desire to delete. Once visible, select the delete button.

Dialing into a Remote Computer

Use the scroll bars to see entries not currently visible in the Help window.

Before dialing into a remote computer make any necessary settings and preferences changes in the appropriate dialog boxes. Then select dial from either the session menu or from the tool bar .

Enabling Auto Answer Mode

Use the [scroll bars](#) to see entries not currently visible in the Help window.

Enabling auto answer mode allows you to set your computer to function as the host computer. To do so select auto answer from the settings dialog box, then select dial from the session menu.

Enabling Carrier Detect

Use the scroll bars to see entries not currently visible in the Help window.

Enabling carrier detect allows MicroLink to automatically detect a lost carrier and perform a hang up sequence. To enable carrier detect, select settings from the session menu. Select carrier detect from the dialog box which appears.

Enabling Color Support

Use the scroll bars to see entries not currently visible in the Help window.

Enabling color support allows MicroLink to display the session window in full color. To enable it select preferences from the session menu. From the dialog box which appears, select color support.

Note: This feature however, will cause some degradation.

Enabling the Elapsed Time Clock

Use the scroll bars to see entries not currently visible in the Help window.

The elapsed time clock will show you how long you have been attached to the remote computer. To do so, select preferences from the session menu. From the dialog box which appears select elapsed time. When enabled will appear on the lower right hand side of the status bar.

Enabling Hayes Modem Support

Use the scroll bars to see entries not currently visible in the Help window.

To enable Hayes modem support select settings from the session menu. From the dialog box which appears, select Hayes modem. Use this option if you have either any Hayes or 100% compatible modem.

Enabling Local Echo

Use the scroll bars to see entries not currently visible in the Help window.

Enabling local echo instructs MicroLink to echo the characters you type to the display. To enable local echo, select settings from the session menu. From the dialog box which appears, select local echo. Since most BBS will echo back the characters they receive, select this option only if needed.

Enabling Outbound CR-> CR + LF

Use the [scroll bars](#) to see entries not currently visible in the Help window.

Enabling CR-> CR + LF instructs MicroLink to expand outbound carriage returns to carriage return plus line feed. To enable it select settings from the session menu. From the dialog box which appears, select CR-> CR + LF. Since most BBS will expand and echo back carriage returns they receive, select this option only if needed.

Enabling Partial File Deletion

Use the scroll bars to see entries not currently visible in the Help window.

The partial file deletion option will automatically erase any file transfers that have been aborted. To enable it select preferences from the session menu. From the dialog box which appears, select delete partial file.

Enabling Prompts

Use the scroll bars to see entries not currently visible in the Help window.

The prompts option will cause MicroLink to prompt you with additional dialog boxes, such as selecting a download file transfer protocol. To enable it select preferences from the session menu. From the dialog box which appears, select prompts.

Enabling Warning Beeps

Use the scroll bars to see entries not currently visible in the Help window.

The warning beeps option will cause MicroLink to beep whenever error conditions occur. To enable it, select preferences from the session menu. From the dialog box which appears, select warning beeps.

Entering Text

Use the scroll bars to see entries not currently visible in the Help window.

If text does not appear on your screen while you are connected to another computer, select local echo. This is located in the settings dialog box in the session menu.

Note: Text will not appear until you are connected to another computer.

Exiting MicroLink

Use the scroll bars to see entries not currently visible in the Help window.

To exit MicroLink, select exit from the file menu or press ALT + F4. You will be automatically prompted as to whether or not you wish to save the setting to the initialization file.

Hanging Up From a Remote Computer

Use the scroll bars to see entries not currently visible in the Help window.

To hang up and disconnect from a remote computer, select hang up either from the session menu or from the tool bar.

Note: If you have carrier detect selected, the command will automatically be invoked whenever MicroLink detects a carrier loss.

Invoking a Script File

Use the scroll bars to see entries not currently visible in the Help window.

This feature will be available shortly.

Receiving a File

Use the scroll bars to see entries not currently visible in the Help window.

To receive a file from a remote computer, select the receive button or select receive from the session menu. Select the transfer protocol from the protocol dialog box. A receive file dialog box will appear which will prompt you to enter the name of the file you wish to receive. After the name of the file has been entered, a receiving file dialog box will appear which will give you the status of the file transfer, including the elapsed time and bytes received. You may choose background mode (iconic) at this time.

When using a protocol in which the sender supplies the name of the file to be received, such as YModem Batch, the receive file dialog box will simply ask which directory you wish to place the file(s) in.

Pasting text from the Clipboard

Use the scroll bars to see entries not currently visible in the Help window.

To paste text from the clipboard select paste from the edit menu.

Pausing an Open Log File

Use the scroll bars to see entries not currently visible in the Help window.

To pause an open log file select hold log from the session menu.

Pausing the Script Recorder

Use the [scroll bars](#) to see entries not currently visible in the Help window.

This feature will be available shortly.

Saving Defaults

Use the scroll bars to see entries not currently visible in the Help window.

When concluding your MicroLink session current defaults may be saved. To do so select save defaults at the exit dialog box.

Scrolling the Session Window

Use the scroll bars to see entries not currently visible in the Help window.

Use the following keys in MicroLink:

Key(s)	Function
Backspace	Deletes the character left of the cursor.
Down Arrow	Scrolls downward one line through the session buffer. Selecting this command is the same as clicking the down scroll arrow.
End	Advances to the bottom of the session buffer. Selecting this command is the same as dragging the scroll box to the bottom of the scroll bar.
Home	Advances to the top of the session buffer. Selecting this command is the same as dragging the scroll box to the top of the scroll bar.
Left Arrow	Scrolls one character to the left through the session buffer. Selecting this command is the same as clicking the left scroll arrow.
Page Down	Scrolls downward one page through the session buffer. Selecting this command is the same as clicking the scroll bar below the scroll box.
Page Up	Scrolls upward one page through the session buffer. Selecting this command is the same as clicking the scroll bar above the scroll box.
Right Arrow	Scrolls one character to the right through the session buffer. Selecting this command is the same as clicking the right scroll arrow.
Shift+Insert	Transmits clipboard contents at the cursor position.
Up Arrow	Scrolls upward one line through the session buffer. Selecting this command is the same as clicking the up scroll arrow.

Selecting Background Mode

Use the scroll bars to see entries not currently visible in the Help window.

To enter the background mode (iconic) while in auto answer or during a file transfer, select background from the dialog box appearing on the screen. To enter the background mode at any other time, select minimize from the system menu.

Selecting a Directory Entry

Use the scroll bars to see entries not currently visible in the Help window.

To select a directory entry select directory from the file menu. From the dialog box which appears scroll through the titles or the entries within the directory file until you find the entry you wish to delete. Once visible, select the ok button.

Selecting Text

Use the scroll bars to see entries not currently visible in the Help window.

This feature will be available shortly.

Sending a File

Use the scroll bars to see entries not currently visible in the Help window.

To send a file from a remote computer, select the send button or select send from the session menu. Select the transfer protocol from the protocol dialog box. A send file dialog box will appear which will prompt you to enter the name of the file you wish to send. After the name of the file has been entered, a sending file dialog box will appear which will give you the status of the file transfer, including the elapsed time and bytes transferred. You may choose background mode (iconic) at this time.

When using a protocol in which you supply the name of the file which the remote computer will receive, such as YModem Batch, the send file dialog box will display both files available for transfer and files selected for transfer. To select file(s) to transfer to the remote computer, simply double click on the file(s) and it(they) will appear on the selected files list. This may also be done by highlighting the file(s) and selecting add. To remove file(s) from the selected files list either double click on the file(s) or highlight it(them) and select remove.

Setting the Text Cursor

Use the scroll bars to see entries not currently visible in the Help window.

To set the text cursor type select preferences from the session menu. From the dialog box which appears select the cursor type you wish to use - underline, vertical or block.

Note: The text cursor will only be visible when connected to a remote computer.

Setting the Default Font

Use the scroll bars to see entries not currently visible in the Help window.

To set the default font select preferences from the session menu. From the dialog box which appears, select the font you wish to use. Selection depends upon the fonts which are available to your computer. The drop down list contains all of the fixed spaced fonts you have installed on your system.

Note: If the computer you are attached to is using the IBM PC character set, you should select an OEM font such as Terminal font, or 8514OEM font.

Setting the FileTransfer Protocol

Use the scroll bars to see entries not currently visible in the Help window.

To set the default file transfer protocol that MicroLink will use when sending or receiving a file, select settings from the session menu. From the dialog box which appears, select the file transfer protocol from the drop down list that appears.

Note: If you have prompts enabled, MicroLink will display a dialog box to allow you to change the default protocol.

Setting the Font Size

Use the scroll bars to see entries not currently visible in the Help window.

To set the font size select preferences from the session menu. From the dialog box which appears select the size font you wish to use. Selection depends upon the fonts which are available for your computer. The drop down list contains all of the sizes that the current font has.

Setting Maximun Columns

Use the scroll bars to see entries not currently visible in the Help window.

To set the scrollable buffer coloumn size that MicroLink will display, select settings from the session menu. From the dialog box which appears enter the maximun number of columns from the range of 40 through 240.

Setting Maximun Rows

Use the scroll bars to see entries not currently visible in the Help window.

To set the scrollable buffer row size that MicroLink will display select settings from the session menu. From the dialog box which appears, enter the maximun number of columns from the range of 100 through 1000. This is number of rows within the entire buffer, not just the default screen size (such as 25 lines per page).

Note: The number of rows in the buffer determines the amount of memory which is required.

Setting the Modem Volume

Use the scroll bars to see entries not currently visible in the Help window.

To set the volume on your modem select preferences from the session menu. From the dialog box which appears select either silent, low, medium or high.

Setting the Pause Value

Use the scroll bars to see entries not currently visible in the Help window.

To set the pause value select preferences from the session menu. From the dialog box which appears enter the value (in seconds) from the range of 0 through 240. This number is the time MicroLink will pause before initialing a dialing sequence. If the phone line is attached to a PBX, set the pause value to at least a 2 seconds. If you are using a dedicated phone line, you should set this value to 0.

Setting the Phone Number

Use the scroll bars to see entries not currently visible in the Help window.

To set the telephone number of the remote computer you will be calling, enter the number in the settings dialog box located in the session menu. If the phone line from which you are calling is a PBX, you will probably need a dialing prefix such as 9,.

Note: A comma (,) equates to a pause.

Setting the Redial Counter

Use the scroll bars to see entries not currently visible in the Help window.

To set the redial counter select preferences from the session menu. From the dialog box which appears, enter the value (in seconds) from the range of 0 through 1000. This number is the number of times MicroLink will attempt to connect to the remote computer.

Setting Script Files

Use the [scroll bars](#) to see entries not currently visible in the Help window.

This feature will be available shortly.

Setting the Terminal Type

Use the scroll bars to see entries not currently visible in the Help window.

To set the default terminal type protocol that MicroLink will use when it is active, select settings from the session menu. From the dialog box which appears use the drop down list to select the terminal type.

Note: You can only see ansi color graphics if you have color support enabled.

Setting the Timeout Value

Use the scroll bars to see entries not currently visible in the Help window.

To set the timeout value select preferences from the session menu. From the dialog box which appears, enter the value (in seconds) from the range of 20 through 240. This number represents the time MicroLink will wait while attempting to connect to a remote computer before initiating a redial.

Setting the Title

Use the scroll bars to see entries not currently visible in the Help window.

To set the title that will appear on the MicroLink title bar enter the text in the settings dialog box located in the session menu.

Starting the Script Editor

Use the scroll bars to see entries not currently visible in the Help window.

This feature will be available shortly.

Starting the Script Recorder

Use the [scroll bars](#) to see entries not currently visible in the Help window.

This feature will be available shortly.

Stopping the Script Recorder

Use the [scroll bars](#) to see entries not currently visible in the Help window.

This feature will be available shortly.

Using the Push Buttons

Use the scroll bars to see entries not currently visible in the Help window.

When the tool bar is visible you can invoke a push button by selecting one of the enabled buttons with the mouse cursor. Disabled push buttons are grayed and do not respond to the mouse cursor.

Viewing the Tool Bar

Use the scroll bars to see entries not currently visible in the Help window.

To toggle the viewing or hiding of the tool bar, select tool bar from the view menu.

Viewing the Lights Bar

Use the scroll bars to see entries not currently visible in the Help window.

To toggle the viewing or hiding of the lights bar, select lights bar from the view menu.

Viewing the Status Bar

Use the scroll bars to see entries not currently visible in the Help window.

To toggle the viewing or hiding of the status bar, select status bar from the view menu.

MicroLink Commands

To get help with a command, choose the appropriate menu.

Edit Menu

- Copy
- Paste
- Clear Buffer

File Menu

- Directory
- Exit

Help Menu

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- Procedures
- Using Help
- About MicroLink

Script Menu

- Settings
- Script 1
- Script 2
- Script 3
- Script 4
- Script Recorder
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Session Menu

- Settings
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- Dial
- Hang Up
- Open Log
- Log Hold
- Close Log
- Send File
- Receive File

View Menu

- Buttons
- Modem Window
- Status Bar

MicroLink Procedures

The Procedure topics give you step-by-step instructions for using MicroLink. Use the [scroll bars](#) to see more topics.

To learn how to use Help, press F1 or choose Using Help from the Help menu.

Basic Functions

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Setting the Timeout Value

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