LYRIX™

QUICK REFERENCE
GUIDE

The command sequences shown in the Lyrix Quick Reference Guide represent the standard version of Lyrix. These keystrokes have been selected because they can be used with many different kinds of terminals.

Because Lyrix command sequences can easily be changed, either by the user or the system administrator, you can alter your version of Lyrix to contain different command keystrokes.

It is possible that your Lyrix command keystrokes may already have been altered to take advantage of the convenient function keys available on some terminals.

To locate a command in this guide, find the name of the command group on one of the tabs. For example, to exit a document, turn to the tab that says "Exit".

All Lyrix command keystrokes are represented in boxes. Each box contains a single keystroke.

The letter n indicates that you will need to specify a number to execute a print command.

The Escape and Control keys on your terminal are represented by `ESC` and `CTL` boxes.

When using the Escape key to type a command, press `ESC` and release; press key or key sequence, and release.

When using the Control key, press `CTL` and hold; press key; release `CTL` and key together.

Introduction

Often Used				Cursor
Exit	Save	Scroll	Insert	Delete

Cut and Paste	Merge

Rulers	Ruler Commands

Status Line	Find	Format

Print Commands	Modes	Function Keys

Often Used Commands

Command	Keys
HELP	`ESC` `h`
ESCAPE TO MENU	`ESC` `l`
TERMINATE COMMAND	`CTL` `\`
RESTORE TEXT	`CTL` `r`
REPEAT (do again)	`CTL` `a`
WRITE NO EXIT	`ESC` `w`
SPELL	`ESC` `$`
FORMAT PARAGRAPH	`CTL` `f` `p`
FORMAT DOCUMENT	`CTL` `f` `d`
GO TO PAGE	`ESC` `p`
REFRESH SCREEN (view new screen)	`ESC` `v`

Cursor Movements

Movement	Keys
RIGHT	`→` or `CTL` `l`
LEFT	`←` or `CTL` `h`
UP	`↑` or `CTL` `k`
DOWN	`↓` or `CTL` `j`
GO RIGHT	`ESC` `→`
GO LEFT	`ESC` `←`
GO UP	`ESC` `↑`
GO DOWN	`ESC` `↓`
NEXT WORD	`CTL` `n`
PREVIOUS WORD	`CTL` `p`
TOP OF SCREEN	`CTL` `t`
BOTTOM OF SCREEN	`CTL` `b`
TOP OF FILE	`ESC` `t`
BOTTOM OF FILE	`ESC` `b`
GO TO PAGE	`ESC` `p`

Exit

EXIT AND SAVE	ESC	e
QUIT NO SAVE	ESC	q

Save

WRITE NO EXIT	ESC	w
SAVE TO FILE	ESC	x
EXIT AND SAVE	ESC	e

Scroll

SCROLL DOWN	CTL	d
SCROLL UP	CTL	u
BRING LINE UP	CTL	^
BRING LINE DOWN	CTL	v

Insert

INSERT SPACE (enter)	CTL	e	
INSERT LINE (open)	CTL	o	
INSERT BLANK LINES (add lines)	ESC	a	l
ENTER INSERT MODE	ESC	i	
LEAVE INSERT MODE (return to overstrike mode)	ESC	o	

Delete

DELETE CHARACTER	CTL	c	
DELETE WORD	CTL	w	
DELETE LINE	CTL	x	
DELETE BLANK LINES	ESC	d	b
DELETE RIGHT	ESC	d	r
DELETE LEFT	ESC	d	l
ERASE PREVIOUS CHARACTER (destructive backspace)	DEL		

Exit	Save	Scroll	Insert	Delete
Cut and Paste				**Merge**
Rulers			**Ruler Commands**	
Status Line		**Find**		**Format**
Print Commands		**Modes**	**Function Keys**	

Cut and Paste Diagram

You can use Cut and Paste commands to delete, move, copy, and insert marked pieces of text. In this example, the first sentence is marked with Serial Cut and Paste:

MARK TOP LEFT SERIAL

This diagram shows how to perform a Serial Cut and Paste operation. First, mark the top left corner of text, then the bottom and select what type of cut you want to make. In this example, the marked text is being removed.
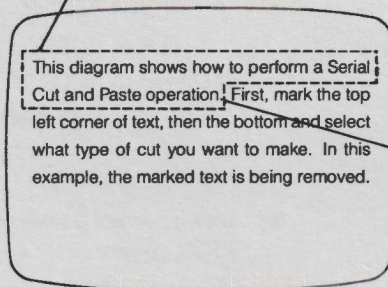
MARK BOTTOM

REMOVE

Cut and Paste

MARK TOP LEFT BLOCK	ESC (b
MARK TOP LEFT SERIAL	ESC (s
MARK BOTTOM AND BLANK	ESC) b
MARK BOTTOM AND LEAVE	ESC) l
MARK BOTTOM AND REMOVE	ESC) r
MARK BOTTOM AND PULL	ESC) p
MARK BOTTOM AND SAVE	ESC) s
OVERLAY MARKED TEXT	ESC * o
INSERT MARKED TEXT	ESC * i
ELBOW MARKED TEXT	ESC * e

Merge

MERGE FILE AND INSERT	ESC m i
MERGE FILE AND OVERLAY	ESC m o

After giving the Merge command, the following prompt appears:

Enter name of document to merge: _____

– to merge entire file, type:

filename

– to merge paragraph, type:

filename,label

Lyrix Rulers

Ruler 0

L....T......T......T.....T......T.....T......T.....T......T...R.

Ruler 1

L......T......T.....T.....T......T......T......T......T......T...J

Ruler 2

.....L....T......T......T....,T.....T......T....,T......T...R.

Ruler 3

....L....T......T.....T......T....,T......T....,T......T....J.

Ruler 4

.........L....T......T.....T......T......T......T......T...R.

Ruler 5

.......L.....T......T.....T.....T......T......T......T...J

Ruler 6

..............L....T......T......T......T......T......T...R

Ruler 7

..........L....T......T......T......T......T......T...J

Ruler 8

T.....T......T......T......T......T......T......T......T...T

Ruler 9 is a wide ruler that contains 252 characters. Otherwise, it is similar to Ruler 8.

Ruler Commands

RECALL RULER	**ESC** r
RECALL CURRENT RULER	**ESC** r ·
STORE RULER	**ESC** s
USE RULER	ESC u

Ruler Characters

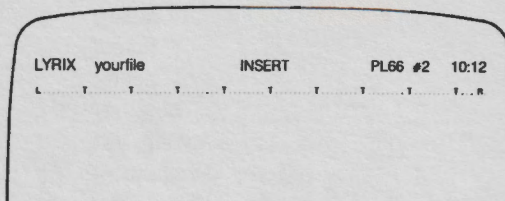|	
R	Right Margin, Ragged
J	Right Margin, Justified
L	Left Margin
T	Tab Stop
·	Space
I	Indent
C	Center
H	Hang
#	Decimal Tab

Status Line

Whenever you enter a file, Lyrix displays a status line across the top of the screen. Here is an example of a Lyrix status line:
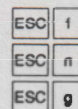
```
LYRIX   yourfile          INSERT          PL66  #2  10:12
L    T      T      T      T     T     T      T      T   T . . R
```

```
LYRIX . . . . . . . . . . . . word processing system
yourfile . . . . . . . . . . . . . . . . . . . . . file name
INSERT . . . . . . . . . . . . . . . operating mode
PL66 . . . . . . . . . . . . . . . . . . . . . page length
#2 . . . . . . . . . . . . . . . . . . . . . page number
10:12 . . . . . . . . . page position (row:column)
```

The current ruler is always displayed beneath the status line.

Find and Replace

FIND PATTERN	`ESC` `f`
FIND NEXT OCCURRENCE	`ESC` `n`
GLOBAL FIND AND REPLACE	`ESC` `g`

Text Format

FORMAT PARAGRAPH	`CTL` `f` `p`
FORMAT DOCUMENT	`CTL` `f` `d`
CENTER LINE	`ESC` `c`
LINE SPLIT	`ESC` `l`
CONVERT TO LOWER CASE	`ESC` `k` `l`
CONVERT TO UPPER CASE	`ESC` `k` `u`
START PRINT EFFECT	`ESC` `<`
STOP PRINT EFFECT	`ESC` `>`
SHOW PRINT EFFECT	`ESC` `@`
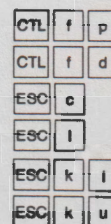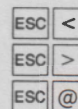
All Lyrix print commands are typed and displayed as part of your text when you create or edit a file. The commands are processed when you print the file and do not appear on the printed page.

Print Commands

PAGE LENGTH	.PLn
HEADER NEXT n LINES	.HEn
FOOTER NEXT n LINES	.FOn
LINES FROM HEADER TO TEXT	.HMn
LINES FROM TEXT TO FOOTER	.FMn
FORCED PAGE BREAK	.PA
CONDITIONAL BREAK IF < n LINES	.PMn
SET LINE SPACING TO n	.SPn
SET PAGE NUMBER TO n	.PNn
STOP GLOBAL FORMAT	.JN
RESTART GLOBAL FORMAT	.JY
MERGE FILE AT PRINT TIME	.ME
REMARK LINE	.RE

Alternate Modes

ENTER MODE	ESC (
LEAVE MODE	ESC)

Function Keys

The following is an example of a VT100 keypad that has been customized to perform Lyrix commands:

PF1 Insert Char	PF2 Insert Line	PF3 Enter Insert	PF4 Exit Insert
7 Delete Char	8 Delete Word	9 Delete Line	- Recall Ruler
4 Mark Top	5 Mark Bottom	6 Paste Text	, Store Ruler
1 Start Effect	2 Stop Effect	3 Center Line	ENTER Help
0 Exit & Save		. Format	