Faces / Fonts

Operation	Keystroke	Function	Note
See faces currently defined	<f11> ? d F</f11>	(list-faces-display &optional REGEXP)	List all available faces in a buffer. Very useful to see the capabilities of text display in the emacs process used. This also helps to see if the background colour is OK with the faces being used. The faces show the various colours and fonts used for various type of text. By clicking on each face character list, another window shows up to provide more info on the face and provides ability for even more customization of each face.
Open macOS color table dialog	 %−C	(ns-popup-color-panel &optional FRAME)	On macOS in graphics mode only: opens the color table dialog.
Open macOS font table dialog	 #−t	(ns-popup-font-panel &optional FRAME)	
Modify Font Size (Text Scale)	 The standard Emacs commands to change font size of the current buffer are the C-x C-+, C-x C and C-x C-0. When using those, after the first C-+ (or C-=) you can continue to change the font size by repeating the C-+, C-= or C-0). These commands do not work when Emacs is used in text terminal mode. The macOS terminal supports \mathscr{H}-+, \mathscr{H} and \mathscr{H}-0 commands to control the font size of the terminal window. The PEL package also binds \mathscr{H}-+, \mathscr{H} and \mathscr{H}-0 to the font control commands (of current buffer) when Emacs runs in graphics mode, and binds the keypad equivalent keys to control the font size of all buffers. 		
Increase font size of current buffer	• C-x C-+ • C-x C-= • s-+ • %-+	(text-scale-adjust INC)	Adjust the height of the default face by INC. INC may be passed as a numeric prefix argument. After the first C-+ (or C-=) you can continue to change the font size by repeating the C-+, C-= or C-0).
Decrease font size of current buffer	• C-x C • s- • %	(text-scale-adjust INC)	
Reset font size of current buffer to default	• C-x C-0 • s-0 • %-0	(text-scale-adjust INC)	
Increase font size of all buffers	• s- <kp-add> • #-<kp-add></kp-add></kp-add>	(pel-font-increase-size-all-buffers ALL)	Increase the font size of all buffers. • By default the font size of Minibuffers and Echo Area buffers are not changed. To change them as well, set the ALL argument using C - u prefix or any numeric argument.
Decrease font size of all buffers	• s- <kp-subtract> • %-<kp-subtract></kp-subtract></kp-subtract>	(pel-font-decrease-size-all-buffers ALL)	Decrease the font size of all buffers. • By default the font size of Minibuffers and Echo Area buffers are not changed. To change them as well, set the ALL argument using C - u prefix or any numeric argument.
Reset font size of all buffers	• s- <kp-0> • #-<kp-0></kp-0></kp-0>	(pel-font-reset-size-all-buffers ALL)	Reset the font size of all buffers to their default size. • By default the font size of Minibuffers and Echo Area buffers are not changed. To change them as well, set the ALL argument using C-u prefix or any numeric argument. • Useful to set the same font size to all buffers when their font size differ, maybe even prior to increase or decrease the font size of all buffers.
Font Locking			
Toggle syntax highlighting in current buffer (see also: ∑ Highlight)	<f11> b h F</f11>	(font-lock-mode &optional ARG)	Toggle syntax highlighting in this buffer (Font Lock mode). With a prefix argument ARG, enable Font Lock mode if ARG is positive, and disable it otherwise. If called from Lisp, enable the mode if ARG is omitted or nil. When Font Lock mode is enabled, text is fontified as you type it: Comments are displayed in 'font-lock-comment-face'; Strings are displayed in 'font-lock-string-face'; Certain other expressions are displayed in other faces according to the value of the variable 'font-lock-keywords'.
Font lock block	м-о м-о	(font-lock-fontify-block &optional ARG)	Fontify some lines the way 'font-lock-fontify-buffer' would. The lines could be a function or paragraph, or a specified number of lines. • If ARG is given, fontify that many lines before and after point, or 16 lines if no ARG is given and 'font-lock-mark-block-function' is nil. • If 'font-lock-mark-block-function' non-nil and no ARG is given, it is used to delimit the region to fontify.

Faces/Fonts — References

Topic & Link	Description
GNU Emacs Manual - Text Faces	
How to set the font size in Emacs?	
Cursor Management	
Changing Cursor Dynamically @ Emacs Wiki	Describes cursor_chg.el witch changes the cursor color & shape depending on context
* cursor-chg.el	