

NEW (EQ_EDIT)	New equation					
g-shift						
f-shift	CAPS □	NUM □	^{SUP} _{SUB} □	:	(	)
unshifted	e^x	x	^	√	←	→
Page 1	F1	F2	F3	F4	F5	F6

Prev menu https://47calc.com/doc/R47/Menus/R47v0_Menu_MyAlpha_page_1.pdf

Next menu https://47calc.com/doc/R47/Menus/R47v0_Menu_NEW_page_2.pdf

Ref 1 https://47calc.com/doc/R47/Reference/R47v0_Equation_editor.pdf

Ref 2 https://47calc.com/doc/R47/Reference/R47v0_Variable_naming.pdf

Level	Label	Type	FullName	Extended description	Category	Flag	Catalog	Default
Menu p1	NEW (EQ_EDIT)	MENU (item, nonpgm)	New equation	Open equation editor menu to create new equation (previous equation pushed) ; Info : EIM = Equation Input Mode ; Ref : https://47calc.com/doc/R47/Reference/R47v0_Equation_editor.pdf	Equations		EQ.NEW	
F1	e^x	Symbol	e to the power x	e to the power x	Mathematics and characters			
F2	x	Symbol	Variable x	Variable x	Equations			
F3	$^$	Symbol	Raise to power	Raise to power ; Shortcut : alpha g [y^x] ; Info : Fontcode : 005E ₁₆	Mathematics and characters			
F4	$\sqrt{}$	Symbol	Square root	Square root ; Shortcut : alpha g [$\sqrt{x}$] ; Info : Fontcode : 221A ₁₆	Mathematics and characters			
F5	$\leftarrow$	Arrow	Move cursor left	Move cursor left	Navigation			
F6	$\rightarrow$	Arrow	Move cursor right	Move cursor right	Navigation			
ff1	CAPS $\square$	Setting	Alpha capslock	Switch on alpha capslock ; not programmable ; Shortcut : alpha f [$\uparrow$] / alpha f [$\downarrow$] ; Info : sets initial case of menu A... Ω /a... ω and α INTL/aintl ; toggling alpha capslock clears Numlock ; SBI : A ; a	Text input	α CAP		OFF
ff2	NUM $\square$	Setting	Numlock	Switch on numlock ; not programmable - in PEM, use flag NUM ; Shortcut : alpha f [$\uparrow$] / alpha f [$\downarrow$] ; SBI : N	Numeric input	NUM		OFF
ff3	^{SUB} _{SUB} $\square$	Setting (cyclic)	Normal-super-subscript	Cycle normal-super-subscript (locking) ; Shortcut : alpha g [$\uparrow$] / alpha g [$\downarrow$] ; Info : button shows ^{SUB} _{SUB} ; α^{SUP} ; α_{SUB} ; SBI : AA^{A} ; aa^{a} ; NN^{M}	Text input			Normal
ff4	:	Character	Colon	Character : ; in the equation editor, the colon can be used to name an expression (<name> : <expression>) ; Shortcut : alpha f [R/S] ; Fontcode : 003A ₁₆	Characters			
ff5	(	Symbol	Left parenthesis	Open (left) parenthesis ; Fontcode : 0028 ₁₆	Mathematics and characters			
ff6	)	Symbol	Right parenthesis	Close (right) parenthesis ; Fontcode : 0029 ₁₆	Mathematics and characters			
gF1								
gF2								
gF3								
gF4								
gF5								
gF6								