

C47 Ref page : Shortcuts+Hidden

Label	Fullname	Type	Hidden/Shortcut	Combo	Regular location	Description
;	Semicolon	Character	Hidden	alpha f[0]	[Misc.1]gF4	Character ;
:	Colon	Character	Hidden	alpha [0]	[Misc.1]gF5	Character :
!	Exclamation mark	Character	Hidden	alpha f[R/S]	[Misc.1]gF6	Character !
#	Number sign	Character	Hidden	alpha f[1]	[Misc.1]F2	Character #
#16	Hexadecimal base	Shortcut (TAM)	Shortcut	TAM [RCL] ([H]lex : →INT)		TAM shortcut for setting hexadecimal base
#8	Octal base	Shortcut (TAM)	Shortcut	TAM [EEX] ([0]ctal : →INT)		TAM shortcut for setting octal base
^	Circumflex accent	Character	Hidden	alpha g[1/x]	[Math.2]F1 (Exponent)	Character ^
↑ (α ^{sup})	Superscript	Alpha-shift	Hidden	alpha g[▲]		Superscript
↓ (α _{sub})	Subscript	Alpha-shift	Hidden	alpha g[▼]		Subscript
ℵ	Right over left arrow	Character	Hidden	alpha g[xzy]	[Misc.2]gF5	Character ℵ
±	Plus-minus	Character	Hidden	alpha g[CHS]	[Math.2]gF6	Character ±
<flipchar>	Flip case (one character)	Alpha-shift (special)	Hidden	alpha f + <char>	alpha f[f/g]	Flip case (one character)
<g>	Shift g	g-shift	Hidden	double [f/g]		Shift g (blue)
<g>	Shift g	g-shift	Hidden	long [f/g]		Shift g (blue)
<E>	Exponent sign (AMP)	Character	Hidden	alpha g[EEX]	[Math.4]F6	Character E (displays as outline E in numeric font)
=	Equal	Character	Hidden	alpha f[+]	[Math.1]F3	Character =
	Bar	Character	Hidden	alpha g[STO]	[EDIT [EON.]3]F1	Character
√	Square root	Character	Hidden	alpha g[√R]	[EDIT [EON.]1]F3	Character √
a ^b /c	Fraction mode	Setting (cyclic; stack)	Hidden	double [.]	g[X ⁺]	Set and cycle fraction mode : proper, improper fractions (denominator determined by setting DM0) ; or fractional approximations of irrationals ; exit mode via [d] (g[LOG]) ; starts in mode last used or as set by flags PROPR and IFRAC ; when FRCYC is SET full cycle is available, when CLEAR, flag PROPR is excluded (used as is) and OFF state is included in cycle
BIN	Binary	Setting (pgm)	Shortcut	#TAM [1/x] (B)	[BASE.1]F4	Convert X to binary and toggle binary mode
CASE DN	Alpha lock downwards	Alpha-shift	Hidden	alpha f[▼]		Move down alpha lock from M to A to a
CASE UP	Alpha lock upwards	Alpha-shift	Hidden	alpha f[▲]		Move up alpha lock from a to A to N
CLA	Clear alpha	Command	Hidden	alpha f[=] : alpha g[=] : alpha long [=]		Clear alphabetic input
CLN	Clear number	Command	Hidden	NIM long [=]		Clear numeric input
CLRMD	Clear modes	Command	Hidden	longer [EXIT] : alpha longer [EXIT]		Clear all menus, entry, fraction and base modes
CLSTK	Clear stack	Command	Hidden	long [=]	[CLR.1]F5	Clear all stack data
COS	Cosine (string)	Character	Hidden	alpha g[COS] ("cos")		Character's COS
DEC	Decimal (shortint)	Setting (pgm)	Shortcut	#TAM [LOG] (D)	[BASE.1]F2	Convert X to decimal (shortint) and toggle decimal (shortint) mode
DEC	Decimal (shortint)	Setting (pgm)	Shortcut	#TAM [ENTER] (ENTER)	[BASE.1]F2	Convert X to decimal (shortint) and toggle decimal (shortint) mode
discpit	Set numeric (one digit)	Alpha-shift (special)	Hidden	alpha g + <char>	alpha g[f/g]	Set numeric (one digit)
DROPx	Drop	Command	Hidden	double [=]	[STK.1]F1	Drop one stack level
e	Euler's e	Character	Hidden	alpha f[.]		Character e
EEX	Enter exponent	Command	Shortcut	Equation editor to enter multiple expressions ; [EEX] enters E as a shortcut for 10 ^x	[Math.4]F1	Enter Exponent (decimal input, powers of 10)
Flag A	Flag A	Shortcut (TAM)	Shortcut	FF [A] (TAM [X+])	[FLG.1]F3	Easy access to flag A (104) : Flag A
Flag B	Flag B	Shortcut (TAM)	Shortcut	FF [B] (TAM [1/x])	[FLG.1]F4	Easy access to flag B (105) : Flag B
Flag C	Flag C	Shortcut (TAM)	Shortcut	FF [C] (TAM [√x])	[FLG.1]F5	Easy access to flag C (106) : Flag C
Flag D	Flag D	Shortcut (TAM)	Shortcut	FF [D] (TAM [LOG])	[FLG.1]F6	Easy access to flag D (107) : Flag D
Flag E	Flag E	Shortcut (TAM)	Shortcut	FF [E] (TAM [LN])	[FLG.2]F1	Easy access to flag E (217) : Flag E
Flag F	Flag F	Shortcut (TAM)	Shortcut	FF F ((FLG.2)F2)	[FLG.2]F2	Easy access to flag F (218) : Flag F
Flag G	Flag G	Shortcut (TAM)	Shortcut	FF [G] (TAM [STO])	[FLG.2]F3	Easy access to flag G (219) : Flag G
Flag H	Flag H	Shortcut (TAM)	Shortcut	FF [H] (TAM [RCL])	[FLG.2]F4	Easy access to flag H (220) : Flag H
Flag I	Flag I	Shortcut (TAM)	Shortcut	FF [I] (TAM [Rv])	[FLG.1]gF1	Easy access to flag I (108) : Flag I
Flag J	Flag J	Shortcut (TAM)	Shortcut	FF [J] (TAM [SIN])	[FLG.1]gF2	Easy access to flag J (110) : Flag J
Flag K	Flag K	Shortcut (TAM)	Shortcut	FF [K] (TAM [COS])	[FLG.1]F1	Easy access to flag K (111) : Flag K
Flag L	Flag L	Shortcut (TAM)	Shortcut	FF [L] (TAM [TAN])	[FLG.1]F2	Easy access to flag L (109) : Flag L
Flag M	Flag M	Shortcut (TAM)	Shortcut	FF [M] (TAM [xzy])	[FLG.1]F1	Easy access to flag M (111) : Flag M
Flag N	Flag N	Shortcut (TAM)	Shortcut	FF [N] (TAM [CHS])	[FLG.1]F2	Easy access to flag N (212) : Flag N
Flag O	Flag O	Shortcut (TAM)	Shortcut	FF [O] (TAM [EEX])	[FLG.2]F5	Easy access to flag O (221) : Flag O
Flag P	Flag P	Shortcut (TAM)	Shortcut	FF P ((FLG.1)F3)	[FLG.1]F3	Easy access to flag P (213) : Flag P
Flag Q	Flag Q	Shortcut (TAM)	Shortcut	FF Q ((FLG.1)F4)	[FLG.1]F4	Easy access to flag Q (214) : Flag Q
Flag R	Flag R	Shortcut (TAM)	Shortcut	FF R ((FLG.1)F5)	[FLG.1]F5	Easy access to flag R (215) : Flag R
Flag S	Flag S	Shortcut (TAM)	Shortcut	FF S ((FLG.1)F6)	[FLG.1]F6	Easy access to flag S (216) : Flag S
Flag T	Flag T	Shortcut (TAM)	Shortcut	FF T (TAM)	[FLG.1]gF6	Easy access to flag T (103) : Flag T
Flag U	Flag U	Shortcut (TAM)	Shortcut	FF U ((FLG.2)F6)	[FLG.2]F6	Easy access to flag U (222) : Flag U
Flag V	Flag V	Shortcut (TAM)	Shortcut	FF V ((FLG.2)F1)	[FLG.2]F1	Easy access to flag V (223) : Flag V
Flag W	Flag W	Shortcut (TAM)	Shortcut	FF W ((FLG.2)F2)	[FLG.2]F2	Easy access to flag W (224) : Flag W
Flag X	Flag X	Shortcut (TAM)	Shortcut	FF X (TAM)	[FLG.1]gF3	Easy access to flag X (100) : Flag X
Flag Y	Flag Y	Shortcut (TAM)	Shortcut	FF Y (TAM)	[FLG.1]gF4	Easy access to flag Y (101) : Flag Y
Flag Z	Flag Z	Shortcut (TAM)	Shortcut	FF Z (TAM)	[FLG.1]gF5	Easy access to flag Z (102) : Flag Z
FP	Fractional part	Function (monadic)	Shortcut	#TAM [XEQ] (F) for closed number	[HOME.1]gF1	Fractional part
GTO	Go to	Command (monadic)	Hidden	longest[XEQ]	[P.FN.1]F2 ; g[XEQ]	Go to (global) label ; GTO. to go to (local) label or step ; GTO.. to move the program pointer to the end of program memory ; GTOv to go to the start of the (previous) program ; GTOv to go to the end of the program
GTO.	Go to label or step	Command (nonpgm)	Shortcut	g[XEQ] (GTO) + "."		GTO. to go to (local) label or step ; GTO.. to move the program pointer to the end of program memory
GTO.	Go to label or step	Command (nonpgm)	Shortcut	[XEQ] + "."		GTO. to go to (local) label or step ; GTO.. to move the program pointer to the end of program memory
GTO*	Go to program start	Command (nonpgm)	Shortcut	g[XEQ] (GTO) + [▲]		GTO* to go to the start of the (previous) program
GTOv	Go to program end	Command (nonpgm)	Shortcut	g[XEQ] (GTO) + [▼]		GTOv to go to the end of the program
HEX	Hexadecimal	Setting (pgm)	Shortcut	#TAM [RCL] (H)	[BASE.1]F1	Convert X to hexadecimal and toggle hexadecimal mode
HOME	HOME	MENU	Hidden	triple [f/g] (HOME.3 ON)	[MyMenu.5]F6 ; g[7]	User menu to quickly access user selected menus and functions ; all buttons are user assignable (paneled look) ; initially populated for basic scitech options ; reset using HOME.R
HOME	HOME	MENU	Hidden	longer[f/g] (HOME.3 ON)		User menu to quickly access user selected menus and functions ; all buttons are user assignable (paneled look) ; initially populated for basic scitech options ; reset using HOME.R
i	op_i	Character	Hidden	<none>	[Math.4]F3	Character i
IP	Integer part	Function (monadic)	Shortcut	#TAM [Rv] (I) for closed number	[HOME.1]gF2	Integer part (type real)
j	op_j	Character	Hidden	<none>	[Math.4]F4	Character j
LAP-AR	Store lap time in register	Command	Shortcut	[.] (STOPw active)	[STOPw.1]F4	Store lap time in register, increment CRA (Current Register Address) and reset lap timer ; subscript shows CRA

Label	Fullname	Type	Hidden/Shortcut	Combo	Regular location	Description
LAP→Σ	Add lap time to STATS	Command	Shortcut	[+] (STOPW active)	[STOPW.1]F2	Add lap time to STATS (statistics matrix) and reset lap timer ; subscript shows number of data points
LN	Natural logarithm (string)	Character	Hidden	alpha g [LN] ("LN")		Characters LN
LOG	Common logarithm (string)	Character	Hidden	alpha g [LOG] ("LOG")		Characters LOG
MyMenu	MyMenu	MENU (item, nonpgm)	Hidden	long [EXIT]		User menu presenting a ribbon to quickly access user selected functions (and menus) ; all buttons are user assignable (paneled look) ; set by RIBBONS ; reset using MyMR ; default ribbon M.C47
MyMenu	MyMenu	MENU	Hidden	long [EXIT]		User menu presenting a ribbon to quickly access user selected functions (and menus) ; all buttons are user assignable (paneled look) ; set by RIBBONS ; reset using MyMR ; default ribbon M.C47
MyMenu	MyMenu	MENU	Hidden	<none>		User menu presenting a ribbon to quickly access user selected functions (and menus) ; all buttons are user assignable (paneled look) ; set by RIBBONS ; reset using MyMR ; default ribbon M.C47
Myα	MyAlpha	MENU	Hidden	alpha long [EXIT]	[α.1]FF1	User menu to quickly access user selected special characters ; all buttons are user assignable (paneled look) ; initially unpopulated ; reset using Myα.R
OCT	Octal	Setting (pgm)	Shortcut	#TAM [EXE] (O)	[BASE.1]F3	Convert X to octal and toggle octal mode
ON	Switch on	Command	Hidden	switched OFF + [EXIT]		Switch on calculator
R/S	Start/stop stopwatch	Command	Shortcut	[R/S] (STOPW active)	[STOPW.1]F5	Start/stop the stopwatch
Reg A	Register A	Shortcut (TAM)	Shortcut	STO/RCL [A] (TAM [Σ+])	[REG.1]FF3	Easy access to register A (10x) : Stack level 5
Reg B	Register B	Shortcut (TAM)	Shortcut	STO/RCL [B] (TAM [1/x])	[REG.1]FF4	Easy access to register B (105) : Stack level 6
Reg C	Register C	Shortcut (TAM)	Shortcut	STO/RCL [C] (TAM [√x])	[REG.1]FF5	Easy access to register C (106) : Stack level 7
Reg D	Register D	Shortcut (TAM)	Shortcut	STO/RCL [D] (TAM [LOG])	[REG.1]FF6	Easy access to register D (107) : Stack level 8
Reg E	Register E	Shortcut (TAM)	Shortcut	STO/RCL [E] (TAM [LN])	[REG.2]F1	Easy access to register E (217) : General purpose register E
Reg F	Register F	Shortcut (TAM)	Shortcut	STO/RCL F ((REG.2)F2)	[REG.2]F2	Easy access to register F (218) : General purpose register F
Reg G	Register G	Shortcut (TAM)	Shortcut	STO/RCL [G] (TAM [STO])	[REG.2]F3	Easy access to register G (219) : General purpose register G
Reg H	Register H	Shortcut (TAM)	Shortcut	STO/RCL [H] (TAM [RCL])	[REG.2]F4	Easy access to register H (220) : General purpose register H
Reg I	Register I	Shortcut (TAM)	Shortcut	STO/RCL [I] (TAM [Rv])	[REG.1]gF1	Easy access to register I (109) : Matrix row index
Reg J	Register J	Shortcut (TAM)	Shortcut	STO/RCL [J] (TAM [SIN])	[REG.1]gF2	Easy access to register J (110) : Matrix column index
Reg K	Register K	Shortcut (TAM)	Shortcut	STO/RCL [K] (TAM [COS])	[REG.1]FF1	Easy access to register K (111) ; Used in MVAR and in the Real solver, stores variable name when <var...> button is pressed without NIM input
Reg L	Register L	Shortcut (TAM)	Shortcut	STO/RCL [L] (TAM [TAN])	[REG.1]FF2	Easy access to register L (108) : Last X
Reg M	Register M	Shortcut (TAM)	Shortcut	STO/RCL [M] (TAM [x/y])	[REG.1]F1	Easy access to register M (211) : Distribution parameter : mean/median/location/degree of freedom 1
Reg N	Register N	Shortcut (TAM)	Shortcut	STO/RCL [N] (TAM [ONS])	[REG.1]F2	Easy access to register N (212) : Distribution parameter : degree of freedom 2/quantity
Reg O	Register O	Shortcut (TAM)	Shortcut	STO/RCL [O] (TAM [EXE])	[REG.2]F5	Easy access to register O (221) : General purpose register O
Reg P	Register P	Shortcut (TAM)	Shortcut	STO/RCL P ((REG.1)F3)	[REG.1]F3	Easy access to register P (213) : Distribution parameter : probability
Reg Q	Register Q	Shortcut (TAM)	Shortcut	STO/RCL Q ((REG.1)F4)	[REG.1]F4	Easy access to register Q (214) : Distribution parameter : shape/3rd integer
Reg R	Register R	Shortcut (TAM)	Shortcut	STO/RCL R ((REG.1)F5)	[REG.1]F5	Easy access to register R (215) : Distribution parameter : rate
Reg S	Register S	Shortcut (TAM)	Shortcut	STO/RCL S ((REG.1)F6)	[REG.1]F6	Easy access to register S (216) : Distribution parameter : scale
Reg T	Register T	Shortcut (TAM)	Shortcut	STO/RCL T (TAM)	[Tam.1]F6	Easy access to register T (103) : Stack level 4
Reg U	Register U	Shortcut (TAM)	Shortcut	STO/RCL U ((REG.2)F6)	[REG.2]F6	Easy access to register U (222) : General purpose register U
Reg V	Register V	Shortcut (TAM)	Shortcut	STO/RCL V ((REG.2)FF1)	[REG.2]FF1	Easy access to register V (223) : General purpose register V
Reg W	Register W	Shortcut (TAM)	Shortcut	STO/RCL W ((REG.2)FF2)	[REG.2]FF2	Easy access to register W (224) : General purpose register W
Reg X	Register X	Shortcut (TAM)	Shortcut	STO/RCL X (TAM)	[Tam.1]F3	Easy access to register X (100) : Stack level 1
Reg Y	Register Y	Shortcut (TAM)	Shortcut	STO/RCL Y (TAM)	[Tam.1]F4	Easy access to register Y (101) : Stack level 2
Reg Z	Register Z	Shortcut (TAM)	Shortcut	STO/RCL Z (TAM)	[Tam.1]F5	Easy access to register Z (102) : Stack level 3
REGS	Register browser	Browser	Shortcut	[] : Switch register/variable view, [R/S] : Switch contents/storage view, [RCL] : Recall bottom item, [▲], [▼], A..D, L..L, 00..99 : Navigate	[STOPW.1]FF2 ; g [▲]	Browse all registers
RESET	Reset stopwatch	Command	Shortcut	[x] (STOPW active)	[STOPW.1]F6	Reset the stopwatch
SIN	Sine (string)	Character	Hidden	alpha g [SIN] ("SIN")		Characters SIN
SNAP	Screenshot	Command	Hidden	(DMCP) f/g + [EXE]	[1/0.1]gF5 ; g [EXIT]	Save screenshot as bitmap ; if executed from the keyboard (g [EXIT]) also saves contents of stack or alpha buffer as text ; plays clicking sound
SNAP	Screenshot	Command	Hidden	<none>		Save screenshot as bitmap ; if executed from the keyboard (g [EXIT]) also saves contents of stack or alpha buffer as text ; plays clicking sound
STOPW	Stopwatch	App (menu)	Shortcut	[0]... : Direct entry of digit 0... into CRA (Current Register Address), ...[1] : Direct entry of digit ...1 into CRA (Current Register Address), [▲] : Increment CRA (Current Register Address), [▼] : Decrement CRA (Current Register Address), [RCL] : Recall and add register value to running time, g [EXIT] : Save screenshot as bitmap (SNAP), [EXIT] : Exit the stopwatch		Stopwatch with running time and counter
TamAlpha	TAM mode (alpha)	MENU (TAM)	Hidden	double [XEQ] ; Shortcut (TAM) : TAM [XEQ]	[Tam.1]fAIM	Transient Alpha Mode is activated for trailing input (alpha)
TAN	Tangent (string)	Character	Hidden	alpha g [TAN] ("TAN")		Characters TAN
TIM→R	Store time in register	Command	Shortcut	[ENTER] (STOPW active)	[STOPW.1]F3	Store time in register and increment CRA (Current Register Address) ; subscript shows CRA
TIM→Σ	Add time to STATS	Command	Shortcut	[Σ+] (STOPW active)	[STOPW.1]F1	Add time to STATS (statistics matrix) ; subscript shows number of data points
USER	USER mode	Setting	Hidden	<none>	[α.1]gF6 ; f [2]	Switch on user mode
XXEQ	XXEQ	MENU	Hidden	longer [XEQ] (KEY.LP ON)		XXEQ menu
α	Alpha input	MENU (item)	Hidden	long [XEQ]	f [XEQ]	Alpha menu is used to enter, edit and clear alpha input
α	alpha lowercase	Character	Hidden	alpha g [XEQ]	[α..w lower.1]F1	Character α
α.EDIT	Alpha edit	Command (PEM)	Hidden	<none>	[P.FN.1]gF1	Used in Program Entry Mode to edit alpha text in labels and comments (REM)
Δ	DELTA	Character	Hidden	alpha g [RCL]	[A..D.1]F4	Character Δ
π	pi lowercase	Character	Hidden	alpha g [Rv]	[α..w lower.1]gF5	Character π
Σ	SIGMA	Character	Hidden	alpha g [Σ+]	[A..D.2]F2	Character Σ
π	Subscript pi	Character	Hidden	subscript + alpha g [Rv]		Character π