

SYS.FL	System flags					
g-shift	VMDISP ₀	WRPEDG ₀	WRPEND ₀	YMD ₁	αCAP ₀	←DROP ☐
f-shift	SOLVING ₀	SPCRES ☐	SSIZE8 ☐	TDM24 ☐	USB ₀	USER ☐
unshifted	SBtime ☐	SBtvm ☐	SBwoy ☐	SH.4s ☐	SIG0 ☐	SLOW ☐
Page 6	F1	F2	F3	F4	F5	F6

Prev menu https://47calc.com/doc/C47/Menus/C47_Menu_SYS-FL_page_5.pdf

Next menu https://47calc.com/doc/C47/Menus/C47_Menu_SYS-FL_page_7.pdf

Ref 1 https://47calc.com/doc/C47/Reference/C47_Flags_named.pdf

Ref 2 https://47calc.com/doc/Application%20Notes/AN0028_C47_R47_JM_Configurability_Tour.pdf

Level	Label	Type	FullName	Extended description	Category	Flag	Catalog	Default
Menu p6	SYS.FL	MENU (ASM)	System flags	Presented in menu TamFlag for commands accessing system flags ; Info : Type characters 1-2 to search ; If SYS.FL is accessed from CAT.MENUS, soft buttons return flag status, otherwise toggle flag status ; Ref : https://47calc.com/doc/C47/Reference/C47_Flags_named.pdf	Flags		SYS.FL	
F1	SBtime □	Flag	Show time	SET for displaying time (HH24:MM ; HH:MMam/pm) in status bar ; CLEAR for not displaying time (HH24:MM ; HH:MMam/pm) in status bar ; Info : SBtime, SBdate and SBwoy are linked, only two out of three can be SET at most ; SBI : (HH24:MM ; HH:MMam/pm)	Status	SBtime		CLEAR
F2	SBtvm ▣	Flag	Show TVM mode	SET for displaying TVM mode (END ; BEG) in status bar ; CLEAR for not displaying TVM mode (END ; BEG) in status bar ; SBI : (END ; BEG)	Status	SBtvm		SET
F3	SBwoy □	Flag	Show Week of Year and day number	SET for displaying Week of Year and day number (Ww#-d#) in status bar ; CLEAR for not displaying Week of Year and day number (Ww#-d#) in status bar ; Info : SBwoy, SBdate and SBtime are linked, only two out of three can be SET at most ; SBI : (Ww#-d#)	Status	SBwoy		CLEAR
F4	SH.4s □	Flag	Shift time-out of 4s	SET for shift time-out of 4s ; CLEAR for shift time-out of 4s inactive ; Info : For layouts containing key [f/g] only	User interface	SH.4s		CLEAR
F5	SIG0 ▣	Flag	Apply SIG zeros	SET for applying SIG zeros ; CLEAR for not applying SIG zeros ; Info : 'Apply SIG zeros' means displaying zeros for the integer part and trailing zeros for the fractional part ; zeros are required for the strict interpretation of SIG as implemented in prior C47/C43 and WP34S ; if SIG0 is CLEAR, SIG may be understood as 'maximum digits' and displays the resulting value in a more commonly used way	Display	SIG0		SET
F6	SLOW □	Flag	Slow mode	SET for slow mode ; CLEAR for slow mode inactive ; Info : Slow mode limits battery drain	System	SLOW		CLEAR
fF1	SOLVING ₀	Flag (system)	Solving	SET for solver running ; CLEAR for solver not running	Solver	SOLVING		CLEAR
fF2	SPCRES ▣	Flag	Special results	SET for special results ; CLEAR for special results inactive ; Info : Special results are: infinity (±∞) and not-a-number (NaN), an error will not occur for such values when SPCRES is SET ; also, ±0. may be used	Mathematics	SPCRES		SET
fF3	SSIZE8 ▣	Flag	Stack Size 8	SET for 8 register stack ; CLEAR for 4 register stack ; Info : SBI 8 ; 4 is shown if flag SBss is SET ; SBI : 8 ; 4	Stack	SSIZE8		SET
fF4	TDM24 ▣	Flag	Time display 24h	SET for 24h time display ; CLEAR for 12h time display ; Format : HH24:MM ; HH:MMam/pm ; Info : SBI is shown if flag SBtime is SET ; SBI : HH24:MM ; HH:MMam/pm	Display	TDM24		SET
fF5	USB ₀	Flag (system)	USB Power	SET for calculator running on USB power ; CLEAR for calculator running on battery power ; SBI : Ψ	System	USB		CLEAR
fF6	USER □	Flag	USER mode	SET for USER mode ; CLEAR for Normal Mode ; SBI : Π	Customisation	USER		CLEAR
gF1	VMDISP ₀	Flag (system)	Variable menu displayed	SET for variable menu displayed ; CLEAR for variable menu not displayed	Programming	VMDISP		CLEAR
gF2	WRPEDG ₀	Flag (system)	Wrap edge	SET for wrap edge ; CLEAR for wrap edge inactive	Matrix operations	WRPEDG		CLEAR
gF3	WRPEND ₀	Flag (system)	Wrap end	SET for wrap end ; CLEAR for wrap end inactive	Matrix operations	WRPEND		CLEAR
gF4	YMD ₁	Flag (system)	Year-month-day	SET for YYYY-MM-DD display mode ; CLEAR for YYYY-MM-DD display mode inactive ; Format : YYYY-MM-DD ; Info : SBI is shown if flag SBdate is SET ; SBI : YYYY-MM-DD	Display	YMD		SET
gF5	αCAP ₀	Flag (system)	Alpha capslock	SET for alpha capslock ; CLEAR for alpha capslock inactive ; SBI : A ; a	Text input	αCAP		CLEAR
gF6	↵DROP □	Flag	[↵] executes DROPx or CLX	SET for [↵] executing DROPx (when not in NIM) ; CLEAR for [↵] executing CLX (when not in NIM)	User interface	↵DROP		CLEAR