

CLK	Clock					
g-shift	Date→D	Time→T	WOY	SECOND	MINUTE	HOUR
f-shift	SETDAT	SETTIM	WDAY	DAY	MONTH	YEAR
unshifted	CLK12 ○	CLK24 ⊗	TDISP ₀	DMY ○	MDY ○	YMD ⊗
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Prev menu https://47calc.com/doc/C47/Menus/C47_Menu_CLK_page_1.pdf

Next menu https://47calc.com/doc/C47/Menus/C47_Menu_CLK_page_3.pdf

Ref 1 https://47calc.com/doc/C47/Reference/C47_Date_formats.pdf

Ref 2 https://47calc.com/doc/Application%20Notes/AN0014_C47_JM_dms_hms_and_ms.pdf

Level	Label	Type	FullName	Extended description	Category	Flag	Catalog	Default
Menu p2	CLK	MENU	Clock	Clock functions, including setting date and time and julian day numbers (astronomy) ; Info : Use TDISP to set time display format : 0 = full ; 1,2 = hours/minutes ; 3 = hours/minutes/seconds ; 4,5,6 = 1,2,3 decimal places for the seconds ; Ref : https://47calc.com/doc/C47/Reference/C47_Date_formats.pdf	Time functions		CLK	
F1	CLK12 0	Setting (pgm)	12 hour clock	Switch on 12h time display ; Format : HH24:MM ; HH:MMam/pm ; Info : SBI is shown if flag SBtime is SET ; SBI : HH:MMam/pm	Display	TDM24	CLK12 0	OFF
F2	CLK24 0	Setting (pgm)	24 hour clock	Switch on 24h time display ; Format : HH24:MM ; HH:MMam/pm ; Info : SBI is shown if flag SBtime is SET ; SBI : HH24:MM	Display	TDM24	CLK24 0	ON
F3	TDISP0	Setting (pgm)	Time display format	Set time display format : 0 = full ; 1,2 = hours/minutes ; 3 = hours/minutes/seconds ; 4,5,6 = 1,2,3 decimal places for the seconds ; TAM : TDISP _ TamNonReg menu	Display		TDISP0	0
F4	DMY 0	Setting (pgm)	Day.month.year	Switch on DD.MM.YYYY display mode ; Format : DD.MM.YYYY ; Info : SBI is shown if flag SBdate is SET ; SBI : DD.MM.YYYY	Display	DMY	DMY 0	OFF
F5	MDY 0	Setting (pgm)	Month/day/year	Switch on MM/DD/YYYY display mode ; Format : MM/DD/YYYY ; Info : SBI is shown if flag SBdate is SET ; SBI : MM/DD/YYYY	Display	MDY	MDY 0	OFF
F6	YMD 0	Setting (pgm)	Year-month-day	Switch on YYYY-MM-DD display mode ; Format : YYYY-MM-DD ; Info : SBI is shown if flag SBdate is SET ; SBI : YYYY-MM-DD	Display	YMD	YMD 0	ON
ff1	SETDAT	Setting (pgm, HW)	Set date	Set date ; hardware only (DMCP setting) ; Info : Error 126 -- Not available on the simulator -- is raised when this setting is performed on the simulator	Time functions		SETDAT	
ff2	SETTIM	Setting (pgm, HW)	Set time	Set time ; hardware only (DMCP setting) ; Info : Error 126 -- Not available on the simulator -- is raised when this setting is performed on the simulator	Time functions		SETTIM	
ff3	WDAY	Function (monadic)	Day of week number (ISO)	Day of week number (ISO, of date in X) regardless of Week of Year rule set ; TI : [ISO day] Weekday	Time functions		WDAY	
ff4	DAY	Function (monadic)	Day	Day (of date in X)	Time functions		DAY	
ff5	MONTH	Function (monadic)	Month	Month (of date in X)	Time functions		MONTH	
ff6	YEAR	Function (monadic)	Year	Year (of date in X)	Time functions		YEAR	
gf1	Date→D	Command	Date	Current date ; TI : Weekday (shown for dates in X, Y, Z)	Time functions		Date→D	
gf2	Time→T	Command	Time	Current time	Time functions		Time→T	
gf3	WOY	Function (monadic)	Week of Year	Week of Year (of date in X) according to rule set (default : WOY150) ; TI : Week of Year =	Time functions		WOY	
gf4	SECOND	Function (monadic)	Seconds	Seconds (of time in X)	Time functions		SECOND	
gf5	MINUTE	Function (monadic)	Minutes	Minutes (of time in X)	Time functions		MINUTE	
gf6	HOURL	Function (monadic)	Hours	Hours (of time in X)	Time functions		HOURL	