

Catalog	Label	FullName	Description
ADV	ADV	Advanced	Advanced functions
ALPHA	α	Alpha input	Alpha menu is used to enter, edit and clear alpha input (Double XEQ (C47.26.15))
Angle:	Angle:	Angle conversion	Convert between units of angle
ANGLES	ANGLES	Angle variables	Auto-generated catalog of variables of the specified type: angle
Area:	Area:	Area conversion	Convert between units of area
BASE	BASE	Number base	Number base operations (X: hexadecimal ; X: binary)
Binom:	Binom:	Binomial distribution	Binomial probability distribution (RegI = p = probability ; RegJ = n = number of samples)
BITS	BITS	Bits	Bitwise operations
BLUE47	BLUE47	Access blue functions	Access all C47 gShifted functions and a few fShifted, supporting layout DM42 (Assigned to SETUP (fShifted [0]) in layout DM42)
Cauch:	Cauch:	Cauchy-Lorentz distribution	Cauchy-Lorentz probability distribution (RegI = x_0 = location ; RegJ = γ = scale)
CHARS	CHARS	Characters	Access to all character submenus (international, greek, math, MyAlpha, alphaDot)
CLK	CLK	Clock	Clock functions, including setting date and time and julian day numbers (astronomy)
CLR	CLR	Clear	Clear flags, programs, registers, stacks, variables and reset calculator
CNST	CNST	Constants	Important scientific and technical constant values (Constants preceded by "# " in programs ; Type characters 1-2 to search ; TI (temporary info) is shown in extended description)
CONV	CONV	Convert units	Convert units
CPX	CPX	Complex	Complex functions
CPXS	CPXS	Complex variables	Auto-generated catalog of variables of the specified type: complex
DATES	DATES	Date variables	Auto-generated catalog of variables of the specified type: date
DISP	DISP	Display settings	Display settings
Dist:	Dist:	Distance conversion	Convert between units of distance
ELEC	ELEC	Electrical engineering	Electrical engineering functions and custom programs
ELLIPT	Ellipt	Elliptical	Elliptical functions
Energy:	Energy:	Energy conversion	Convert between units of energy
EQN	EQN	Equation	Equation editor (Equation entry default lowercase)
EXP	EXP	Exponential	Exponential functions
Expon:	Expon:	Exponential distribution	Exponential probability distribution (RegI = λ = rate parameter)
FCNS	FCNS	Functions	Catalog of all calculator functions (Type characters 1-2 to search)
FFF+:	FFF+:	Humorous conversions	Conversions to and from the furlong-firkin-fortnight (FFF) system (and beardseconds)
FIN	FIN	Financial	Financial calculations including time value of money (TVM)
FLAG	FLAG	Flags	Setting, clearing and testing flags
FPART	FPART	Select FP separator	Select fractional part separator
F:	F:	Fisher's F distribution	Fisher's F probability distribution (RegI = d_1 = degree of freedom ; RegJ = d_2 = degree of freedom)
f'	f'	First derivative	First derivative
f''	f''	Second derivative	Second derivative
F&p:	F&p:	Force & Pressure conversion	Convert between units of force and pressure
Geom:	Geom:	Geometric distribution	Geometric probability distribution (RegI = p = probability)
HIST	HIST	Histogram	Histogram functions
HOME	HOME	HOME	HOME menu (Triple [f/g] (C47.71.16) (HOME.3 ON))
HPLOT	HPLOT	Histogram	Histogram plotting
Hyper:	Hyper:	Hypergeometric distribution	Hypergeometric probability distribution (RegI = N = population size ; RegJ = n = sample size ; RegK = K = number of special items in the pool)
I	Σ +NRM	Special key assignments	Submenu for special key assignments to Sigma+ key in normal mode
INFO	INFO	Information	System information and some information about the value in the X-register

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INTS	INTS	Integers	Short integer functions
IPART	IPART	Select IP separator	Select integer part separator
I/O	I/O	Input/Output	Input/output functions
KEYS	KEYS	Keys	Keyboard layouts (Selection of a non-default layout sets USER mode ; Selection of the default layout (C47) clears USER mode ; Switching layouts cleans all user assignments! (use SAVE to backup))
LgNrm:	LgNrm:	Log normal distribution	Log normal probability distribution (RegI = μ = mean ; RegJ = σ = standard deviation)
Logis:	Logis:	Logistic distribution	Logistic probability distribution (RegI = μ = location ; RegJ = s = scale)
LOOP	LOOP	Looping	Looping (programming) functions
L.INTS	L.INTS	Longint variables	Auto-generated catalog of variables of the specified type: long integer
Mass:	Mass:	Mass conversion	Convert between units of mass
MATRS	MATRS	Matrix variables	Auto-generated catalog of variables of the specified type: matrix
MATX	MATX	Matrix	Matrix functions
Misc:	Misc:	Miscellaneous conversions	Time, temperature, torque, power and field ratio conversions
MODE	MODE	Mode settings	System (mode) settings with status indication and modification
MODEL	MODEL	Model	Model functions
MVAR	MVAR	MVAR	(Internal) menu MVAR for VarMNU
MyMenu	MyMenu	MyMenu	MyMenu is where to assign user selected functions or user selected or defined menus (Longerpress EXIT (C47.81.17) (MyM ON))
My α	My α	MyAlpha	MyAlpha is where to assign special characters for easy entry (Longerpress AIM EXIT (C47.81.37))
M.EDIT	EDIT	Matrix editor	Matrix edit functions (MIM = Matrix Input Mode)
M.SIMQ	SIM EQ	Matrix simultaneous equations	Matrix simultaneous equations functions (Mat A • Mat X = Mat B)
NBin:	NBin:	Negative binomial distribution	Negative binomial probability distribution (RegI = p = probability ; RegJ = n = number of samples)
Norml:	Norml:	Normal distribution	Normal probability distribution (RegI = μ = mean ; RegJ = σ = standard deviation)
ORTHOG	Orthog	Orthogonal	Orthogonal polynomials
PART _{C43}	PART _{C43}	Part	Functions on real and complex numbers
PLOT	PLOT	Plotting	Plotting and summation functions
PLOTMNU	PLSTAT	Plot statistics	Plot statistics (Regular label: PLSTAT)
Poiss:	Poiss:	Poisson distribution	Poisson probability distribution (RegI = λ = expected rate of events)
Power:	Power:	Power conversion	Convert between units of power
PRINT	PRINT	Printing	Printing functions
PROB	PROB	Probability	Probability functions
PROG	PROG	PROG	Presented in TAM menus for commands accessing labels (CAT.PROGS.* menu ; Type characters 1-2 to search)
PROGS	PROGS	Programs	Auto-generated catalog of programs
P.FN	P.FN	Programming functions	Programming functions
P.FN...	P.FN...	More programming functions	More programming functions
RADIX	RADIX	Select radix	Select radix
REAL	REAL	Real	Functions on real and complex numbers
REALS	REALS	Real variables	Auto-generated catalog of variables of the specified type: real
REGR	REGR	Regression	Regression functions
SETUP	SETUP	Setup	System (mode) settings with status indication and modification
Solver	Solver	Solver	Solver, with iteration counter, interrupt by keypress ; tolerance set by SDIGS (Special use of registers R81-R98, see Ref: Registers)

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Speed:	Speed:	Speed conversion	Convert between units of speed
STAT	STAT	Statistics	Statistics functions
STK	STK	Stack	Stack functions
STRING	STRING	String variables	Auto-generated catalog of variables of the specified type: string
SUM _{C43}	SUM _{C43}	Sum(s)	Summation and plotting functions
SYS.FL	SYS.FL	System flags	Presented in TAM menus for commands accessing system flags (Type characters 1-2 to search ; If SYS.FL is accessed from CAT.MENUS, soft buttons return flag status, otherwise toggle flag status)
S.INTS	S.INTS	Shortint variables	Auto-generated catalog of variables of the specified type: short integer
TEST	TEST	Testing	Testing functions
TIMES	TIMES	Time variables	Auto-generated catalog of variables of the specified type: time
TRG _{C47}	TRG _{C47}	Trigonometry	Trigonometry and hyperbolic functions
TRG _{D47}	TRG _{D47}	Trigonometry	Trigonometry functions (other layouts)
TRG _{C47...}	TRG _{C47...}	More trig/hyperbolics	Extended trigonometry (and access to hyperbolic) functions
TRIG	TRIG	Trigonometry	Trigonometry and hyperbolic functions
TVM	TVM	Time value of money	Time value of money functions
t:	t:	Student's t distribution	Student's t probability distribution (RegI = ν = degrees of freedom)
UNIT _{C43}	UNIT _{C43}	Unit	Unit conversions
VAR	VAR	VAR	Presented in TAM menus for commands accessing variables (CAT.VARS.* menu ; Type characters 1-2 to search)
VARS	VARS	Variables	Auto-generated catalog of variables
Volume:	Volume:	Volume conversion	Convert between units of volume
Weibl:	Weibl:	Weibull distribution	Weibull probability distribution (RegI = k = shape ; RegJ = λ = scale (lifetime))
XEQM	XEQM	XEQM	Menu of predefined XEQC-functions
XXEQ	XXEQ	XXEQ	XXEQ menu (Longpress XEQ (C47.26.14))
X.FN	X.FN	Extended functions	Extended functions (Bessel, Bernouilli, Gamma, Elliptical, Orthogonal, etc.)
α INTL	α INTL	Alpha international	International characters (Lowercase menu via [▼] ; Type characters 1-2 to search)
α intl	α intl lower	alpha international	Lowercase international characters (Uppercase menu via [▲] ; Type characters 1-2 to search)
α MATH	α MATH	Alpha Math	Mathematical symbols
α STR _{C43}	α STR _{C43}	Alpha string	Alpha (string) functions
α *	α *	Alpha dot	Special characters
α .FN	α .FN	Alpha string	Alpha (string) functions
A.. Ω	A.. Ω	ALPHA..OMEGA	Uppercase Greek characters (Lowercase menu via [▼])
α .. ω	α .. ω lower	alpha..omega	Lowercase Greek characters (Uppercase menu via [▲])
Φ :	Φ :	Standard normal (probability)	Standard normal probability distribution (μ = mean = 0 ; σ = standard deviation = 1)
χ^2 :	χ^2 :	χ^2 distribution	χ^2 distribution (RegI = ν = degrees of freedom)
\int f	\int f	Integral f	Integral f
\int f dx	\int f dx	Integral f dx	Integral f dx (\int f dx _ TamLbl(Alpha) menu)