

R47v0 Ref page : SIM PC Keyboard International

EXIT ESC	F1	F2	F3	F4	F5	F6	·n	·μ	·m	·k	·M	F12	F13
± or tilde	x!	.d	#	.ms	%	y ^x	→I	x				+	
§ or `	!	@	#	\$	%	^	&	*	(	)	_	+	
	1	2	3	4	5	6	7	8	9	0	-	.d	←
	1	2	3	4	5	6	7	8	9	0	-	=	BKSPC
	x ²	LASTx	e	→R	ATAN	y ^x	USER	[DISP]	10 ^x	→P			
	Q	W	E	R	T	Y	U	I	O	P	{	}	
x ^z y	√x	x ^z y	EEX	RCL	TAN	√y	·n	i	LOG	π			
TAB	q	w	e	r	t	y	u	i	o	p	[	]	
	4	ASIN	R↑	[PFX]	GTO	[HOME]	[EXP]	[STK]	e ^x	a ^{b/c}	#	x	
	A	S	D	F	G	H	J	K	L	:	"		
	Σ+	SIN	R↓	<f>	<g>		i	i _⊙	LN		[α]	R/S	ENTER
Capslock	a	s	d	f	g	h	j	k	l	;	'	\	Enter
	x	x	COMPLEX	ACOS	1/x	[MyMenu]	PRGM	[PREF]	RTN	DRG			
		Z	X	C	V	B	N	M	<	>	?		
<f>	R/S	R/S	XEQ	COS	1/x	LBL	CHS	STO	.	.	÷	↑	<f>
Shift	\	z	x	c	v	b	n	m	,	.	/	Up	Shift
<g>												↓	
Ctrl	Opt or Start	Cmd or Alt	Space							Alt	Left	Down	Right

PC key	Key on the PC keyboard for controlling the simulator ("PC" can be a computer running Windows, macOS or Linux)	Startup from terminal ./r47 --auto (portrait if > 1024 vertical) ./r47 --portrait ./r47 --landscape ./r47 --functionkeys ./r47 --background <PNG> ./r47 --help
Unshifted	Unshifted function of the simulator controlled by the PC key	With focus on simulator Copy to clipboard: CTRL+h: Screen image CTRL+c/x: X Register CTRL+d: Lettered Registers CTRL+a: All Registers CTRL+s: SNAP
f-shift	f-shifted function of the simulator	With focus on terminal CTRL+c: Terminate sim
g-shift	g-shifted function of the simulator	
AltGr:	Function of the simulator activated when pressing alternate graphic modifier and symbol key (AltGr) available on some national keyboards	
No key	Function of the simulator that is not on the calculator keyboard but can be controlled by the PC key	
LongpressNM	Function of the simulator that is available using longpress on the calculator keyboard and can be controlled by the PC key	
0	Pressing the associated PC key while in Alpha Input Mode makes the next key enter a Greek symbol or the special ε symbol	
SIM state	Note that the R47 simulator stores its state in the PC filesystem as "backupR47.cfg"	
Short integer	Short integer values can be entered on the PC keyboard, using 0-9, A-F (or a-f), #, Enter (n to change sign)	
Ref page	https://47calc.com/doc/R47/Simulator/R47v0_SIM_Switches.pdf for an overview of all simulator switches	