

## USB Keyboard Keys

Number	Description	Number	Description	Number	Description	Number	Description
4	a and A	5	b and B	6	c and C	7	d and D
8	e and E	9	f and F	10	g and G	11	h and H
12	i and I	13	j and J	14	k and K	15	l and L
16	m and M	17	n and N	18	o and O	19	p and P
20	q and Q	21	r and R	22	s and S	23	t and T
24	u and U	25	v and V	26	w and W	27	x and X
28	y and Y	29	z and Z	30	1 and !	31	2 and @
32	3 and #	33	4 and \$	34	5 and %	35	6 and ^
36	7 and &	37	8 and *	38	9 and (	39	0 and )
40	Return (Enter)	41	Escape	42	Delete (Backspace)	43	Tab
44	Spacebar	45	- and _	46	Err:520	47	[ and {
48	] and }	49	\ and	50	# and ~	51	; and :
52	' and "	53	` and ~	54	, and <	55	. and >
56	/ and ?	57	Caps Lock	58	F1	59	F2
60	F3	61	F4	62	F5	63	F6
64	F7	65	F8	66	F9	67	F10
68	F11	69	F12	70	Print Screen	71	Scroll Lock
72	Pause	73	Insert	74	Home	75	Page Up
76	Delete forward	77	End	78	Page Down	79	Right Arrow
80	Left Arrow	81	Down Arrow	82	Up Arrow	83	Num Lock
84	Keypad /	85	Keypad *	86	Keypad -	87	Keypad +
88	Keypad Enter	89	Keypad 1 and End	90	Keypad 2 and Down Arrow	91	Keypad 3 and Page Down
92	Keypad 4 and Left Arrow	93	Keypad 5	94	Keypad 6 and Right Arrow	95	Keypad 7 and Home
96	Keypad 8 and Up Arrow	97	Keypad 9 and Page Up	98	Keypad 0 and Insert	99	Keypad . and Delete
100	\ and	101	Application	102	Power	103	Keypad =
104	F13	105	F14	106	F15	107	F16
108	F17	109	F18	110	F19	111	F20
112	F21	113	F22	114	F23	115	F24
116	Execute	117	Help	118	Menu	119	Select
120	Stop	121	Again	122	Undo	123	Cut
124	Copy	125	Paste	126	Find	127	Mute
128	Volume Up	129	Volume Down				

## Modifier codes

Number	Description
1	Left Control
2	Left Shift
4	Left Alt
8	Left Gui
16	Right Control
32	Right Shift
64	Right Alt
128	Right Gui