

Keyboard Scan Codes: Set 2

*All values are in hexadecimal

101-, 102-, and 104-key keyboards:

KEY	MAKE	BREAK	-----	KEY	MAKE	BREAK	-----	KEY	MAKE	BREAK
A	1C	F0, 1C		9	46	F0, 46		[54	F0, 54
B	32	F0, 32		`	0E	F0, 0E		INSERT	E0, 70	E0, F0, 70
C	21	F0, 21		-	4E	F0, 4E		HOME	E0, 6C	E0, F0, 6C
D	23	F0, 23		=	55	F0, 55		PG UP	E0, 7D	E0, F0, 7D
E	24	F0, 24		\	5D	F0, 5D		DELETE	E0, 71	E0, F0, 71
F	2B	F0, 2B		BKSP	66	F0, 66		END	E0, 69	E0, F0, 69
G	34	F0, 34		SPACE	29	F0, 29		PG DN	E0, 7A	E0, F0, 7A
H	33	F0, 33		TAB	0D	F0, 0D		U ARROW	E0, 75	E0, F0, 75
I	43	F0, 43		CAPS	58	F0, 58		L ARROW	E0, 6B	E0, F0, 6B
J	3B	F0, 3B		L SHFT	12	F0, 12		D ARROW	E0, 72	E0, F0, 72
K	42	F0, 42		L CTRL	14	F0, 14		R ARROW	E0, 74	E0, F0, 74
L	4B	F0, 4B		L GUI	E0, 1F	E0, F0, 1F		NUM	77	F0, 77
M	3A	F0, 3A		L ALT	11	F0, 11		KP /	E0, 4A	E0, F0, 4A
N	31	F0, 31		R SHFT	59	F0, 59		KP *	7C	F0, 7C
O	44	F0, 44		R CTRL	E0, 14	E0, F0, 14		KP -	7B	F0, 7B
P	4D	F0, 4D		R GUI	E0, 27	E0, F0, 27		KP +	79	F0, 79
Q	15	F0, 15		R ALT	E0, 11	E0, F0, 11		KP EN	E0, 5A	E0, F0, 5A
R	2D	F0, 2D		APPS	E0, 2F	E0, F0, 2F		KP .	71	F0, 71
S	1B	F0, 1B		ENTER	5A	F0, 5A		KP 0	70	F0, 70
T	2C	F0, 2C		ESC	76	F0, 76		KP 1	69	F0, 69
U	3C	F0, 3C		F1	05	F0, 05		KP 2	72	F0, 72
V	2A	F0, 2A		F2	06	F0, 06		KP 3	7A	F0, 7A
W	1D	F0, 1D		F3	04	F0, 04		KP 4	6B	F0, 6B
X	22	F0, 22		F4	0C	F0, 0C		KP 5	73	F0, 73
Y	35	F0, 35		F5	03	F0, 03		KP 6	74	F0, 74
Z	1A	F0, 1A		F6	0B	F0, 0B		KP 7	6C	F0, 6C

0	45	F0, 45		F7	83	F0, 83		KP 8	75	F0, 75
1	16	F0, 16		F8	0A	F0, 0A		KP 9	7D	F0, 7D
2	1E	F0, 1E		F9	01	F0, 01]	5B	F0, 5B
3	26	F0, 26		F10	09	F0, 09		;	4C	F0, 4C
4	25	F0, 25		F11	78	F0, 78		'	52	F0, 52
5	2E	F0, 2E		F12	07	F0, 07		,	41	F0, 41
6	36	F0, 36		PRNT SCRN	E0, 12, E0, 7C	E0, F0, 7C, E0, F0, 12		.	49	F0, 49
7	3D	F0, 3D		SCROLL	7E	F0, 7E		/	4A	F0, 4A
8	3E	F0, 3E		PAUSE	E1, 14, 77, E1, F0, 14, F0, 77	- NONE -				

ACPI Scan Codes:

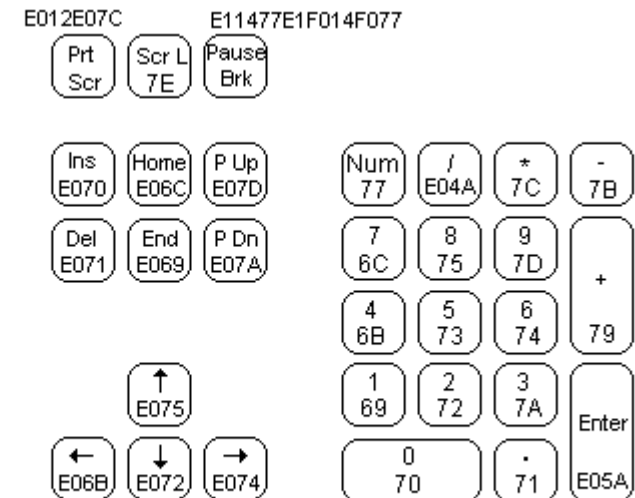
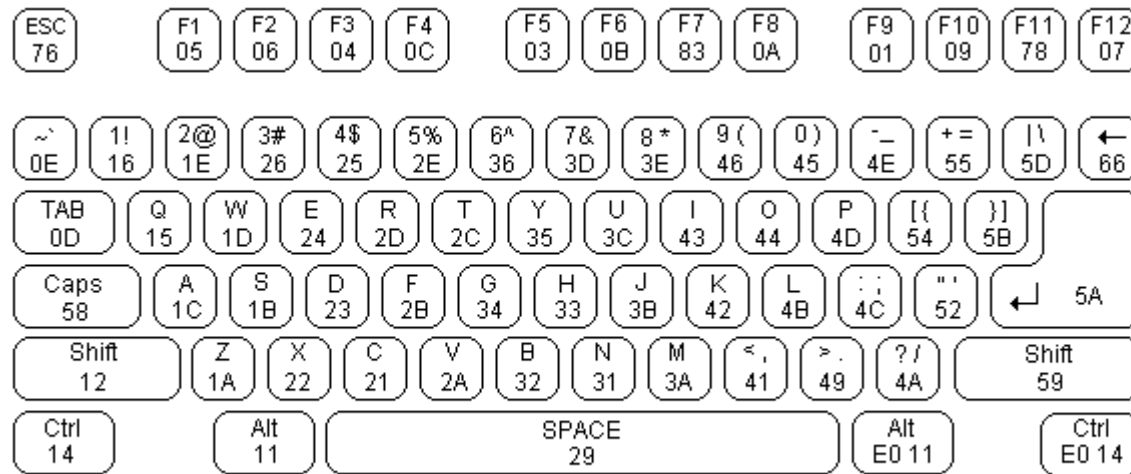
Key	Make Code	Break Code
Power	E0, 37	E0, F0, 37
Sleep	E0, 3F	E0, F0, 3F
Wake	E0, 5E	E0, F0, 5E

Windows Multimedia Scan Codes:

Key	Make Code	Break Code
Next Track	E0, 4D	E0, F0, 4D
Previous Track	E0, 15	E0, F0, 15

Stop	E0, 3B	E0, F0, 3B
Play/Pause	E0, 34	E0, F0, 34
Mute	E0, 23	E0, F0, 23
Volume Up	E0, 32	E0, F0, 32
Volume Down	E0, 21	E0, F0, 21
Media Select	E0, 50	E0, F0, 50
E-Mail	E0, 48	E0, F0, 48
Calculator	E0, 2B	E0, F0, 2B
My Computer	E0, 40	E0, F0, 40
WWW Search	E0, 10	E0, F0, 10
WWW Home	E0, 3A	E0, F0, 3A
WWW Back	E0, 38	E0, F0, 38
WWW Forward	E0, 30	E0, F0, 30
WWW Stop	E0, 28	E0, F0, 28
WWW Refresh	E0, 20	E0, F0, 20
WWW Favorites	E0, 18	E0, F0, 18

Credits: https://users.utcluj.ro/~baruch/sie/labor/PS2/Scan_Codes_Set_2.htm



Credits: https://www.eecg.utoronto.ca/~pc/courses/241/DE1_SoC_cores/ps2/ps2.html