

IBM-PC Function Key Codes

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When reading keys from the PC keyboard, all keys return their normal ASCII value except for the special function keys. Function keys return a two-character sequence, where the first key value is always 0 (zero). The second key is the value from the table below.

Key	Normal	Shift+Key	Ctrl+Key	Alt+Key
F1	59	84	94	104
F2	60	85	95	105
F3	61	86	96	106
F4	62	87	97	107
F5	63	88	98	108
F6	64	89	99	109
F7	65	90	100	110
F8	66	91	101	111
F9	67	92	102	112
F10	68	93	103	113
F11	133	135	137	139
F12	134	136	138	140
Gray Enter	13	x	10	166
Gray *	42	x	150	x
Gray +	43	x	144	78
Gray -	45	x	142	74
Gray /	47	x	149	164
Arrow Down	80	x	145	160
Arrow Left	75	x	115	155
Arrow Right	77	x	116	157
Arrow Up	72	x	141	152
Del	83	x	147	163
End	79	x	117	159
Home	71	x	119	151
Ins	82	x	146	162
PgDn	81	x	118	161
PgUp	73	x	132	153