

**# 2037 Press key macro address description**

**Bit0-bit15:** key value, refer to the table, the actual key value = Table value -1000;

**Bit16:** Pressure status; 0: Loosen 1: Press

**For example:** use the macroprogram to simulate the **reset** button

Bit16 =1;

Bit0-bit15= (1327-1000)=327;

**#2037**= $1 \times 2^{16} + 327 = 65536 + 327 = \mathbf{65863}$ ;

Assign the # 2037 assignment statement, and placed in the executable code;;

**Key value table:**

Key value(DEC)	Features	Attributes
1373	Monitor	Operation interface
1374	Program	Operation interface
1375	Param	Operation interface
1376	IO	Operation interface
1377	System Log	Operation interface
1378	System Info	Operation interface
1323	Probe	Operation interface
1321	Go Work Zero	Operation interface
1322	Go Home	Operation interface
1320	Clear	Operation interface
1387	Coord Set	Operation interface
1389	Local Disk	Operation interface
1390	U Disk	Operation interface
1363	Break	Operation interface
1326	Mannal	Operation interface
1348	MDI	Operation interface
1008	Backspace	Functional action
1013	Enter	Functional action
1016	Left	Functional action
1017	Up	Functional action
1018	Right	Functional action
1019	Down	Functional action
1025	SHIFT	Functional action
1027	Esc	Functional action
1331	Spindle ON/OFF	Functional action
1327	Reset	Functional action
1328	Start	Functional action
1329	Pause	Functional action

1350	X+	Functional action
1351	X-	Functional action
1352	Y+	Functional action
1353	Y-	Functional action
1354	Z+	Functional action
1355	Z-	Functional action
1356	4th+	Functional action
1357	4th-	Functional action
1358	5th+	Functional action
1359	5th-	Functional action
1362	MPG RUN	Functional action
1360	CONT-STEP-MPG	Functional action
1364	Feed rate 100%	Functional action
1365	Feed rate +10%	Functional action
1366	Feed rate -10%	Functional action
1367	Spindle rate 100%	Functional action
1368	Spindle rate +10%	Functional action
1369	Spindle rate -10%	Functional action
1370	M5	Functional action
1371	M4	Functional action
1372	M3	Functional action
1388	Fast	Functional action
1392	Start 1	Functional action
1393	Start 2	Functional action
1394	Start 3	Functional action
1033	!	ASCII
1034	"	ASCII
1035	#	ASCII
...	...	...
1048	0	ASCII
1049	1	ASCII
1050	2	ASCII
1051	3	ASCII
1052	4	ASCII
1053	5	ASCII
1054	6	ASCII
1055	7	ASCII
1056	8	ASCII
1057	9	ASCII
...	...	...
1065	A	ASCII
1066	B	ASCII

1067	C	ASCII
1068	D	ASCII
1069	E	ASCII
...	...	...