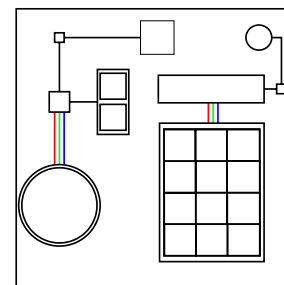


On the Subject of Double Pitch

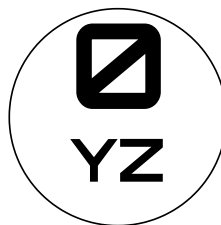
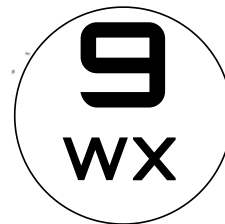
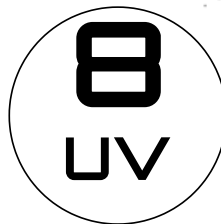
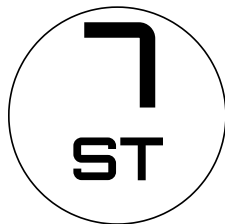
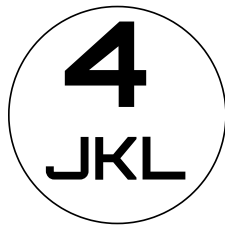
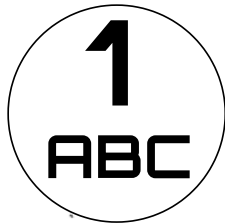
Through shoddy electronics work, someone was able to recreate the sound of an IBM 5150.



- Press the button with a speaker to toggle between playing audio.
- Press the up and down arrows to cycle between each letter in a given call.
- A letter is represented by its alphanumerical equivalent converted to binary. For convenience, the table for binary can be found on the last page.
- This is represented via sound, where a high pitch will represent a 1, and a low pitch a 0.
- Each call can be found in the table below, however it will be given two extra letters and then scrambled.

Call	Response	Call	Response	Call	Response
GAMEOVER	LOSER	TROPICAL	FRUIT	KEEPTALK	BUSTR
DYNAMITE	IMTNT	XENOLITH	ALIEN	SOLOTHIS	IWILL
BINARIES	PITCH	KNOCKOUT	PUNCH	WEREDEAD	LMFAO
DOUBLEOH	ZEROO	DETONATE	BOMBS	GREATJOB	FUTWO
UNEMPLOY	GTJOB	ENCOUNTR	KANYE	ZULUKILO	QUERY
HALFLIFE	THREE	YOURMAMA	FATTY	RADIATOR	CHILL
PREPARED	READY	CHEKMATE	CHESS	MRPEANUT	TIRCH
DEBUGLOG	ERROR	BLANANAS	UHHHH	ALCOHOLS	DRINK
BARACUDA	SNAKE	THEWTNES	DREAM	ROYLFLSH	POKER
HANGTHEM	MAFIA	TETRAVEX	MOVED	JAPANESE	KANJI
LIGHTSPD	BLAST	FUNNYMAN	TROLL	URZODIAC	ARIES
THISMODS	BUGGD	NTICHMBR	GUNNR	TIMERSUP	XPLDE
IMPOSTER	SUSSY	PLAYMUCK	GAMER	TOMBRADY	TABLE

- Take the response word next to the call word and shift each letter further into the alphabet an amount equal to the last digit in the serial number wrapping around if necessary.
- Convert each letter into a number by finding the letter in the circle below and using the number above.



- Submit this number, with leading zeros, to disarm the module.

TABLE OF RELATIVELY LOW IMPORTANCE:

A	00001	N	01110
B	00010	O	01111
C	00011	P	10000
D	00100	Q	10001
E	00101	R	10010
F	00110	S	10011
G	00111	T	10100
H	01000	U	10101
I	01001	V	10110
J	01010	W	10111
K	01011	X	11000
L	01100	Y	11001
M	01101	Z	11010