Teensy Pin	Signal	Target	Color	Teensy Pin	Signal	Target	Color
GND	gnd	digital gnd	black	26	Vin	V Input	red
0	Touch0	Key 8	grey	25	AGND	gnd bus	black
1	Touch1	Key 7	green	24	3.3V	+ bus'	yellow
2	D2	up	blue	23			
3	D3	down	yellow	22			
4	D4	LED0	white	21	A7	volume	grey
5	D5	LED1	grey	20	A6	decay	white
6	n/a			19			
7	n/a			18			
8	D8	LED2	yellow	17	A3	Key 4	black
9				16	A2	Key 5	white
10				15	A1	Key 6	yellow
11				14			
12				13			
				38	A19	FB	grey
				37	A18	Pitch	white
29	T29	Key 2	red	36	A17	Head	yellow
30	T30	Key 1	blue	35	A16	Key3-	green
31				34	A15	Key3+	red
32				33	A14	LED3	black