

INPUT

slide switch, i1 (x4)	pressure sensor, i11 (x4)	sound trigger, i20 (x4)	random, i34 (x4)
toggle switch, i2 (x4)	temperature sensor, i12 (x4)	sequencer, i22 (x4)	delay, i35 (x4)
button, i3 (x8)	light sensor, i13 (x4)	threshold, i23 (x4)	micro sequencer, i36 (x4)
slide dimmer, i5 (x4)	pulse, i16 (x4)	accelerometer, i28 (x4)	mix, i37 (x4)
dimmer, i6 (x4)	timeout, i17 (x4)	keyboard, i30 (x4)	
remote trigger, i7 (x4)	motion trigger, i18 (x4)	oscillator, i31 (x4)	
proximity sensor, i8 (x4)	roller switch, i19 (x4)	filter, i32 (x4)	

OUTPUT

LED, o1 (x4)	bright LED, o14 (x4)
long LED, o2 (x4)	UV LED, o15 (x4)
vibration motor, o4 (x4)	RGB LED, o19 (x4)
buzzer, o6 (x4)	number, o21 (x4)
IR LED, o7 (x4)	DC motor, o25, Cross Axle (x8)
bargraph, o9 (x4)	speaker, o26 (x4)
servo, o11 (cross axle) (x4)	round LED matrix, o29 (x4)
fan, o13 (x4)	

WIRE

wire, w1 (x32)	NAND, w16 (x4)
branch, w2 (x4)	XOR, w17 (x4)
OR, w3 (x4)	split, w19 (x4)
AND, w4 (x4)	wireless receiver, w21 (x4)
fork, w7 (x4)	wireless transmitter, w22 (x4)
latch, w8 (x4)	codeBit, w26 (x4)
proto, w9 (x4)	perf, w29 (x4)
inverter, w10 (x4)	microbit adapter, w34 (x4)
Makey Makey, w14 (x4)	
NOR, w15 (x4)	

POWER

USB power, p3 (x4)
power, p7 (x16)

ACCESSORIES

Wall storage (x1)
Craft pack (x3)
9V battery & cable (x16)
Power bank and mount (x4)
0.5m cable (x16)
1.5m cable (x4)
5V Adapter (x4)
Magnet bitShoes, a5 (x48)
Hook and loop bitShoes, a6 (x48)
Adhesive bitShoes, a7 (x48)
brickStrip, a8 (x8)
powerSnap, a21 (x12)
Mechanical arm (cross axle) (x12)
MotorMate (cross axle) (x16)
Wheel (cross axle) (x8)
Alligator clip (x16)
Servo mount (x4)
XL mounting board (x4)
Bag of 2pcs mounting board (x8)