

Criteria	Weight	Raspberry PI	Arduino Uno	Trinket Pro	CAD Casing	Rubber Casing	Batteries	Charger
Previous Experience	8	0	8	7	10	5	7	4
Low Cost	9	3	7	7	9	10	5	7
Easy Learning Curve	6	6	6	5	7	10	10	8
Accessibility to Outside Help	6	6	9	7	10	6	10	6
Small amount of time required to implement	7	5	5	4	8	10	8	4
Low Complexity	9	9	10	10	5	10	9	7
Robust Solutions	8	9	8	7	10	0	4	10
Large amount of online resources	6	8	9	7	10	8	7	7
Solves the problem well	10	8	8	9	10	0	5	9
Meets all of the user's needs	10	10	10	10	10	5	8	9
Applicable to a wide range of people	5	8	8	8	5	10	10	7
Easily debuggable	8	4	7	2	8	10	8	7
Durable Design	8	9	6	2	8	2	5	8
Aesthetically Pleasing Design	2	5	5	7	8	2	5	8
	Total	669	794	683	873	634	726	743