

Name	Amount	Price	Link	Note	Total		
Electronics					€18.68		
DIN rail	3	€1.89	Aliexpress	30cm	€5.67		
ADXL345	1	€1.79	Aliexpress		€1.79		
5V step down	1	€3.39	Aliexpress		€3.39		
JST-PH 3-Pin cable	1	€2.05	Aliexpress	3p, 20cm	€2.05		
Molex Micro-fit 3 Female cable - 2 Pin	1	€5.78	Aliexpress	Female, 2P - 1.79€ per + 3.28€ shipping	€5.78		
Molex Micro-fit 3 Male cable - 2 Pin	1	€0.00	(same as above)	Male, 2P - 1.79€ per + 0€ shipping -> combined into price above	€0.00		
Motion					€37.75		
Microswitch	1	€1.29	Aliexpress	Handle 11.5mm	€1.29		
Z Leadscrew	2	€5.59	Aliexpress	330mm	€11.18		
Anti-backlash nut	4	€1.69	Aliexpress	Lead 8mm	€6.76		
GT2 Pulley 40T	4	€1.65	Aliexpress	40T 8mm	€6.60		
GT2 Pulley 20T	1	€2.84	Aliexpress	20T W6 B5, 5pcs	€2.84		
608 RS bearing	1	€2.85	Aliexpress	10pcs	€2.85		
GT2 6mm Closed loop	2	€2.09	Aliexpress	2GT-782, Belt Width 6mm 1pcs	€4.18		
GT2 6mm Open belt	1	€2.05	Aliexpress	2m, A type	€2.05		
Heated Bed					€8.76		
Heatbed insulator	2	€1.69	Aliexpress	235x235mm	€3.38		
Silicone spacers	2	€2.69	Aliexpress	4pcs Brown 12mm	€5.38		
Frame					€85.73		
90deg side mount	1	€5.19	Aliexpress	20pcs	€5.19		
2020 I-Type Nut 5 - 800mm	2	€6.02	Dolt mechatronik		€12.04		
2020 I-Type Nut 5 - 386mm	2	€3.11	Dolt mechatronik		€6.22		
2020 I-Type Nut 5 - 728mm	1	€5.52	Dolt mechatronik		€5.52		
2020 I-Type Nut 5 - 361mm	2	€2.94	Dolt mechatronik		€5.88	+2x 3D printed adapter to use profile from Kobra	
2020 I-Type Nut 5 - 418mm	2	€3.38	Dolt mechatronik	electronics enclosure	€6.76		
2020 I-Type Nut 5 - 291mm	4	€2.46	Dolt mechatronik	electronics enclosure	€9.84		
2020 I-Type Nut 5 - 110mm	0	€1.23	Dolt mechatronik	electronics enclosure	€0.00	2x 3D print instead	
2020 I-Type Nut 5 - 288mm	2	€2.44	Dolt mechatronik	electronics enclosure	€4.88		
2020 I-Type Nut 5 - 94.5	0	€1.12	Dolt mechatronik	electronics enclosure	€0.00	2x 3D print instead	
2020 I-Type Nut 5 - 74.5mm	0	€0.98	Dolt mechatronik	electronics enclosure	€0.00	2x 3D print instead	
2020 I-Type Nut 5 - 331mm	1	€2.78	Dolt mechatronik	electronics enclosure	€2.78		
2040 I-Type Nut 5 - 345mm	2	€4.54	Dolt mechatronik		€9.08		
2040 I-Type Nut 5 - 704mm	2	€8.77	Dolt mechatronik		€17.54		
Plexiglass					€17.95		
Makrolon® UV 2760 grau 3mm	1	€8.53	Acrylics	438x331mm	€8.53		

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Acrylglas XT Stärke 3 mm farblos	1	€2.05	Acrylics	114.5x438mm	€2.05
Acrylglas XT Stärke 3 mm farblos	1	€4.17	Acrylics	331x308mm	€4.17
Acrylglas XT Stärke 3 mm farblos	1	€1.76	Acrylics	331x130mm	€1.76
Acrylglas XT Stärke 3 mm farblos	1	€1.44	Acrylics	114.5x308mm	€1.44
Fasteners					€38.42
Heat insert - M6	1	€2.79	Aliexpress	M6 (OD=8), 6mm 30pcs	€2.79
Heat insert - M4	1	€3.09	Aliexpress	M4xL5xOD6, 30pcs	€3.09
Spacer - M5	1	€2.05	Aliexpress	M5 x 10 x 1(50pcs)	€2.05
Hex-outside-socket screw - M5 16mm	2	€1.90	Aliexpress	M5 10pcs, 16mm, 304 stainless steel	€3.80
Hex-outside-socket screw - M4 14mm	1	€2.06	Aliexpress	M4 20pcs, 14mm, 304 stainless steel	€2.06
Hex-head screw - M5 12mm	2	€1.83	Aliexpress	M5 10pcs, 12mm, 12.9 Class steel	€3.66
Hex-head screw - M4 12mm	1	€1.98	Aliexpress	M4 20pcs, 12mm, 12.9 Class steel	€1.98
Hex-head-screw - M4 8mm	2	€1.72	Aliexpress	M20pcs, 8mm, 12.9 Class steel	€3.44
Hex-head screw - M3 14mm	1	€2.23	Aliexpress	M3 50pcs, 14mm, 12.9 Class steel	€2.23
Hex-head screw - M3 8mm	1	€1.61	Aliexpress	M3 50pcs, 8mm, 12.9 Class steel	€1.61
Hex-socket screw - M4 50mm	1	€3.35	Aliexpress	M4 (25pcs), 50mm	€3.35
Hex-socket screw - M4 12mm	1	€1.49	Aliexpress	M4 (25pcs), 12mm	€1.49
Hex-socket screw - M3 6mm	1	€1.45	Aliexpress	M3 (55pcs), 6mm	€1.45
T-Nut - M4 "strong type"	1	€3.19	Aliexpress	2020-M4-50PCS	€3.19
T-Nut - M4 "weak type"	1	€2.23	Aliexpress	M4 - 50pcs	€2.23
Misc					€9.90
Aliexpress coupons	1	-€6.00			-€6.00
Shipping - Aluprofile Express	1	€5.95			€5.95
Shipping - Acrylics	1	€9.95			€9.95
Total					€217.19
+ 2 Anycubic Kobra 2 Neo Printers: 94.98					€312.17
					~ \$340.27