

Component	Units	Price (€)	Provider
			LOCAL (Barcelona)
methacrylate	1015x1525x3mm	60	http://plasticexpress.es/
laser cut	1	100	http://fablabbcn.org/
aluminum T profile 15x15	3582mm	10.78	http://www.hiperaluminio.com/
aluminum I profile 20x3	5505mm	13.76	http://www.hiperaluminio.com/
plastic parts	500gr	12.07	http://www.reprapbcn.com/catalog/index.php/material-pla/pla-3mm
Arduino Leonardo	1	21.78	http://www.diotronic.com/raspberry-pi-arduino/arduino/placas/ardu
microinterrupter	2	2.84	http://www.diotronic.com/componentes-mecanicos/interruptores-c
photo relfective sensor	1	1.29	http://www.ondaradio.es/producto/cny70-rohs-refleoptcouplgaas-i
hall effect sensor	2	2.56	http://www.ondaradio.es/producto/a1106euat-rohs-transistor-efect
bearing 608	1	2	local hardware store or skateshop
threaded rod	881mm	1.5	local hardware store
nuts and bolts	many	20	local hardware store
			SPAIN
aluminum X profile 20x20	6870mm	26.68	http://www.motedis.es/shop/Perfil-ranurado/Perfil-20-Tipo-B-ranur
aluminum X profile 30x30	3000mm	20.29	http://www.motedis.es/shop/Perfil-ranurado/Perfil-30-Tipo-B-ranur
aluminum X profile 40x40	3582mm	34.76	http://www.motedis.es/shop/Perfil-ranurado/Perfil-40-Tipo-I-ranura
			EUROPE (UK)
needles	380	104.5	http://www.bsk.co.uk/knitmastersilver-reed-sk120--sr120-xkn8-763
			CHINA (Aliexpress)
stepper driver A4988	1	5.28	http://www.aliexpress.com/item/Stepstick-A4988-for-3D-printer-wi
stepper motor nema17	1	10.91	http://www.aliexpress.com/item/4-Leads-Nema-17-Stepper-Motor-
servomotor SG90	5	7.85	http://www.aliexpress.com/item/Hot-sell-5X-SG90-9g-Mini-Micro-S
timing belt gt2	4m	11.98	http://www.aliexpress.com/item/Hot-sale-10meter-GT2-6mm-oper
timing pulley gt2	1	7.3	http://www.aliexpress.com/item/20GT2-6-timing-pulley-2pcs-20-te
Vgroove bearing 623	24	46	http://www.aliexpress.com/item/10pcs-3mm-V-Groove-Sealed-Ba
		524.13	€ total