

hardwares	price	electronics	price	3d parts	price
*30x30 aluminum profile extrusion 400 7 pieces 50 euro/250 sar/60 dollar	250	* arduino mega + ramps1.4+ 5 stepper driver 20 euro	100	z mounts 1 piece	
*M6 bolts 12mm/16mm and nuts 50 pieces 10euro/50sar	50	*5 stepper moters nema 17 40-50 euro/250sar	250	x carriage 1 piece	
*M5 bolts 12mm/16mm and nuts 50 pieces 10euro/50sar	50	*3 limit switches/ endstops 5euro	25	3030 corner 6 pieces	
*screw driver, alen keys, pliers and soldering irion	150	* heated bed 200mm*200mm 20-30euro	150	rod mount 4 pieces	
*gt2 belt 5 meters +2 bulleys 20teeth	50	*extruder mk10 direct +nozzle	100	end stops mount 1	
*6 linear rods 8mm	200	*16 gage wire 10 meters	40	idler y 1	
*12 linear bearings 8mm	60	12volts 20amps power supply	80	z carriages 1	
lead screw 8mm with nut 2 pieces	40	fused switch	20		300
	850		765		300
				total	
					1915