

General BOM

	OK	Quantité	Item
LaserCut		1	RepRap.org plate
		1	Big underplate
Hardware		5	Alu extrusion 200mm
		6	Alu extrusion 300mm
		2	M5 threaded rod 230mm
		4	Smooth-rod 300mm
		1	Handle
		1	600mm belt
		1	700mm belt
Divers et options		1	pince à épiler
		1	Rouleau de Kapton
		20	Serre-cable
			Bobine de PLA
To-Do			
Printed parts cleaned			
X-ends oiled			
Stepper drivers set			
Endstops soldered			
Fan prolonged			

Hardware Box

	OK	Quantité	Item
		47	M4 T-nut
		49	M4x8 Round head
		13	M3x8
		6	M3x12
		1	belt clamp
		4	M3x16
		7	M3x20
		19	M3 nut
		11	M3 washer
		2	Pulleys
		6	Linear Bearing 6mm
		4	603ZZ
		3	Microswitch endstop
		6	heatshrink tubing
		2	Vinyl coupling
		4	M5 nut nylon
		3	M3 nylock
		3	Ressorts pour plateau
		3	M3x30 TF
		1	Insert d'entrainement du filament
		2	M3x35
		1	M5 nut
		2	pneumatic fitting
		2	Extruder spring
		3	Clés Allen

Printed Parts

	OK	Quantité	Item
		1	foot front left
		1	foot front right
		1	foot rear left
		1	foot rear right
		1	hinge-inner left
		1	hinge-inner right
		1	hinge-outer left
		1	hinge-outer right
		1	z-motor-bracket left
		1	z-motor-bracket right
		1	z-top left
		1	z-top right
		1	y-motor
		1	y-idler
		1	x-motor
		1	x-idler
		1	extruder-idler
		1	x-carriage
		2	board mount

Electronic

OK	Quantité	Item			
	1	Melzi			
	1	cable usb			
	5	moteurs nema14			
	1	Power Supply Unit			
	1m	Gaine spiralée			
	1	Cable d'alimentation			
	1	Interrupteur bleu			
	1	Prise			
	7	ferules faston			
	7	heatshrink tubing			
	1m	18 awg (0,3m red/green/black)			
	10m	26 awg (3,6m red/ 3,2m green/ 2,6m blue)			

Hotend

	OK	Quantité	Item
		1	tapered nut
		1	nozzle
		1	heater block
		1	heatsink block
		1	ptfe tube 300mm
		1	heatsink 40x40x10mm
		2	M3x4
		2	M3x10
		1	cartridge heater
		1	Thermistor
		2	Fan 40x40x10mm
		8	ferules
		8	heatshrink tubing

Bed

	OK	Quantité	Item
		1	Y-carriage
		1	alu plate
		1	Peltier
		1	heatsink grease
		1	Thermistor
		2	ferules