

	Spec	จำนวน	Recomend Brand and Model
Frame			
Aluminum Profile	V-Slot 20x40 331mm	2	Bear Frame Kit
	V-Slot 20x40 359mm	2	
	V-Slot 20x40 370mm	2	
	V-Slot 20x40 290mm	1	
	Angle corner	4	
	90 degree joining plate	10	
	Tee-nuts M5	89	
	M5x8mm low profile screw (or button head ISO 7380)	12	
	M5x10mm low profile screw (or button head ISO 7380)	63	
	M5x12mm low profile screw (or button head ISO 7380)	14	
	Self Tapping Screw M5	4	
	Set screw M5x4mm	8	
	M3x12mm socket head screw (hex)	100	
	M3 Steel washer (DIN 125), 0.5mm thick	8	
Linear Motion			
Linear Road for X axis	Shaft Dia. D(Ø) 8, Length 370	2	Chinese
Linear Road for Y axis	Shaft Dia. D(Ø) 8, Length 330	2	Chinese
Linear Road for Z axis	Shaft Dia. D(Ø) 8, Length 320	2	Chinese
Linear Bearings	Inscribed Circle Dia. dr(Ø) 8, Overall Length 24	10	Chinese
Pulley	2GT, 16T, Bore 5mm	2	Chinese
Idler	2GT, 16T, Bore 5	2	Chinese
Belt	2GT, Width 6mm, Pitch 2mm, Length: 1,000mm	1	Chinese
Electronic			
Stepper for X, Y and E axis	Nema 17, 1A, ~0.48Nm, <= 42mm body	3	LDO NEMA 17 MOTOR COOL POWER QLINK LDO-42STH40-1004ASC
Lead Screw (Normal)	Nema 17, 1A, Integrate Lead Screw 321mm, <= 35mm Body	2	LDO NEMA 17 MOTOR MK3 Z MOTOR QLINK LDO-42STH34-1004L321EC
Board	BigTreeTech SKR 1.4 Turbo	1	BigTreeTech SKR 1.4 Turbo
Driver	TMC 2209	5	BigTreeTech TMC 2209 V1.2
Display	TFT35	1	BigTreeTech TFT35 V3
Heated Bed	250x210mm MK52 24V	1	Chinese
Spring Sheet	250x210 Sprint Sheet	1	Chinese
Heated Bed Spacer	Outer diameter: 6mm, Inner diameter: 3.2mm, Overall length: 6mm	9	Standless stell spacer
Carriage for heated bed	Carriage for heated bed MK52. 6mm Aluminium	1	Chinese
Bed Sensor	PINDA 2	1	Chinese
Power Supply	24V >= 300W	1	Chinese
FILAMENT SENSOR	IR Filament Sensor	1	Chinese

Other	อุปกรณ์อื่น ๆ เช่นสายไฟ ปลั๊ก น็อต สกรู M3		Chinese หรือ บ้านหม้อ
Extruders			
Hotend	E3D V6	1	Clone E3D V6 24V
Drive Gear	BondTech Drivegear KIT 1.75 Inner 5.0	1	Clone BondTech Drivegear KIT 1.75 Inner 5.0
Extruder springs	d = 0.8mm, D = 5.0mm, L = 15.0mm, n = 10, Lm = 8.8mm, Fm = 41.08N	1	Original Prusa Extruder Springs
Extruder Fan	4010 24V	1	Chinese
Printed Fan	Radial Cooling Fan 5015 24V	1	Chinese