| | Spec | จำนวน | Recomend Brand and Model |
|---|---|---|---|
| **Frame** | | | |
| Aluminum Profile | V-Slot 20x40 331mm | 2 | |
| | 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 | Bear Frame Kit |
| | 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 | Misumi PSFU8-370 |
| Linear Road for Y axis | Shaft Dia. D(Ø) 8, Length 330 | 2 | Misumi PSFU8-330 |
| Linear Road for Z axis | Shaft Dia. D(Ø) 8, Length 320 | 2 | Misumi PSFU8-320 |
| Linear Bearings | Inscribed Circle Dia. dr(Ø) 8, Overall Length 24 | 10 | Misumi LMU8 |
| Pulley | 2GT, 16T, Bore 5mm | 2 | Gate 2GT |
| Idler | 2GT, 16T, Bore 5 | 2 | Gate 2GT |
| Belt | 2GT, Width 6mm, Pitch 2mm, Length: 1,000mm | 1 | Gate 2GT |
| **Electronic** | | | |
| Stepper for X, Y | Nema 17, 1A, ~0.48Nm, <= 42mm body 1.8* | 2 | Moons MS17HD2P4100 |
| 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 | MK52 24V | 1 | LDO MK52 24V หรือ Originl Prusa MK52 24V |
| 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 | Original Prusa Carriage for MK3 |
| Bed Sensor | PINDA 2 | 1 | Original Prusa PINDA 2 |
| Power Supply | 24V >= 300W | 1 | Mean Well LRS-350-24 |
| FILAMENT SENSOR | IR Filament Sensor | 1 | Original Prusa MK3S IR FILAMENT SENSOR |
| Other | อุปกรณ์อื่น ๆ เช่นสายไฟ ปลั๊ก น๊อต สกลู M3 | | |

| Extruders | | | |
|---|---|---|---|
| Hotend | E3D V6 | 1 | E3D V6 24V (Kit) |
| Bondtech Extruder upgrade | Prusa I3 MK3S Extruder upgrade | 1 | Bondtech Prusa I3 MK3S Extruder upgrade |
| Extruder Fan | 4010 24V | 1 | SUNON 4010 24V |
| Printed Fan | Radial Cooling Fan 5015 24V | 1 | SUNON 5015 24V |