Part Name	Description	Quantity	AliExpress	Price	Option	Price2
Controller Board	SKR 1.3 32Bit Controller	1	<u>Board</u>	\$20.00		
LCD Controller	Bique TFT24	1	TFT24 KIT	\$15.00		
XY Stepper Drivers	TMC 2209 Stepper Drivers	2	TMC2209 x2	\$15.00		
EZ Stepper Drivers	Allegro A4988 2A Drivers	2	A4988 x2	\$2.00		
Layer Fan	3010 Blower Fan 5/12 24V	2	24V 30x30x10	\$10.00		
Hotend Fan	4010 Blower Fan 12/24V	1	24V 40x10 Blower	\$2.00		
Cabinet Fan	4010 Axial Fan 12/24V	2	24V Controller Fan	\$3.00		
Optical Endstops	XY(Z) Endstops	3	6Pcs Endstops	\$4.00		
Z Leveling Probe	3D Touch Leveling Probe	1	3D Touch			
Silicon Bed Heater	200x200 110V/220V Heater	1	220V/110V	\$27.00	<u>Keenovo</u>	\$40.00
Solid State Relay	Silicone Heater Relay Switch	1	SSR 40DA	\$3.50		
Safety Fuse	Thermal Safety Fuse for SSR	1	135 Deg Fuse	\$2.00		
V6 Hotend	E3d V6 Type Hotend	1	1,75 24V All Metal V6	\$17.00		
Extruder	Titan Filament Extruder	1	<u>TriangleLab</u>	\$20.00		
Bowden Tube	1.9ID 4OD Filament Tube	1	<u>ID 1.9 OD 4</u>	\$2.50		
Powersupply	24V 240W PSU	1	24V 10A 240W	\$20.00		
Power Switch	10A 250VAC Fused Switch	1	10A Fused Switch	\$8.50		
Timing Belt 6mm	2GT Timing Belt 6W 5 Meter	5 meter	<u>5M-6MM-2GT</u>	\$14.00		
Motor Pulley 5Bore	GT2 20T 6W 5mm Bore	2	2 x 5 BORE	\$8.00		
Motor Pulley 8Bore	GT2 20T 6W 8mm Bore	1	<u>1 x 8 BORE</u>	\$6.00		
Belt Idler Thoothed	GT2 20T Thoothed Idler	7	7Pcs 7mm With T	\$25.00		
Belt Idler Smooth	GT2 20T Smooth Idler	6	6Pcs 7mm Without T	\$22.00		
Nema 17 1.5 A	Stepper motor 1.5 Amp	3	3Pack & Cable	\$30.00		
Worm Gear Box	Includes Stepper motor	1	Worm Stepper	\$37.00		
Heat Bed Build Plate	Aluminum Sheet 4/5mm	1	5mm 220mmx220mm	\$16.00	<u>clever3d</u>	\$30.00
Component Total Price				\$329.50		

