



# V-Baby CoreXY Part List

Roy Berntsen

Part Name	Description	Quantity	AliExpress	Price	Option	Price2	Quantity
Controller Board	Duet WIFI Clone w/TMC2660	1	<a href="#">MKS DUET WIFI</a>	\$60,00	<a href="#">SKR 1.4/1.4 Turbo</a>	\$25,00	1
					<a href="#">LCD TFT24 KIT</a>	\$15,00	1
					<a href="#">TMC2209 UART x4</a>	\$24,00	4
Layer Fan	3010 Blower Fan 5/12 24V	2	<a href="#">24V 30x30x10</a>	\$10,00			
Hotend Fan	4010 Blower Fan 12/24V	1	<a href="#">24V 40x10 Blower</a>	\$2,00			
Cabinet Fan	4010 Axial Fan 12/24V	2	<a href="#">24V Controller Fan</a>	\$3,00			
Optical Endstops	XY(Z) Endstops	3	<a href="#">6Pcs Endstops</a>	\$4,00			
Z Leveling Probe	3D Touch Leveling Probe	1	<a href="#">3D Touch</a>	\$14,00			
Silicon Bed Heater	200x200 110V/220V Heater	1	<a href="#">220V/110V</a>	\$27,00	<a href="#">Keenovo Option</a>	\$40,00	
Solid State Relay	Silicone Heater Relay Switch	1	<a href="#">SSR 40DA</a>	\$3,50			
Safety Fuse	Thermal Safety Fuse for SSR	1	<a href="#">135 Deg Fuse</a>	\$2,00			
V6 Hotend	E3d V6 Type Hotend	1	<a href="#">1,75 24V All Metal V6</a>	\$17,00			
Extruder	Titan Filament Extruder	1	<a href="#">TriangleLab</a>	\$20,00			
Bowden Tube	1.9ID 4OD Filament Tube	1	<a href="#">ID 1.9 OD 4</a>	\$2,50			
Powersupply	24V 240W PSU	1	<a href="#">24V 10A 240W</a>	\$20,00			
Power Switch	10A 250VAC Fused Switch	1	<a href="#">10A Fused Switch</a>	\$8,50			
Timing Belt 6mm	2GT Timing Belt 6W 5 Meter	5 meter	<a href="#">5M-6MM-2GT</a>	\$14,00			
Motor Pulley 5Bore	GT2 20T 6W 5mm Bore	2	<a href="#">2 x 5 BORE</a>	\$8,00			
Motor Pulley 8Bore	GT2 20T 6W 8mm Bore	1	<a href="#">1 x 8 BORE</a>	\$6,00			
Belt Idler Thoothed	GT2 20T Thoothed Idler	7	<a href="#">8Pcs 7mm With T</a>	\$25,00			
Belt Idler Smooth	GT2 20T Smooth Idler	6	<a href="#">6Pcs 7mm Without T</a>	\$22,00			
Belt Idler Precision Shim	5x6x1 mm Precision Shim	70	<a href="#">(4x20) 6x5x1 Option Shim</a>	\$15,00	<a href="#">200 pcs is same price</a>		
Nema 17 1.5 A	Stepper motor 1.5 Amp	3	<a href="#">3Pack &amp; Cable</a>	\$30,00			
Worm Gear Box	Includes Stepper motor	1	<a href="#">1/30 Worm Stepper</a>	\$37,00	<a href="#">Choose the 30/1 gear</a>		
Heatbed Build Plate	Milled Cast Aluminum	1	<a href="#">6mm 210x210 mm</a>	\$30,00	<a href="#">Rolled Aluminum 5mm</a>	\$16,00	1
Component Total Price				\$380,50			