

V-King - Components to Buy

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ALL HARDWARE KIT HERE ->> MakerSupplies V-King Mechanical Kit

luct supplier	Research, Development & Des	ign by:	Koy Bernt	sen
Part Name	Description	Order Quantity	Unit Price	Bulk Price
Frame Parts	Complete Kit			
2020 V-Slot 500	OpenBuild V-Slot 500mm	16	USD 4,0	USD 64,0
2020 V-Slot 480	OpenBuild V-Slot 480mm	1	USD 4,0	USD 4,0
Custom Cut V-Slot	Cut one 500 to 480	1	USD 1,0	USD 1,0
3 Way V-Slot Corner	3 Way Corner Bracket	8	USD 4,0	USD 32,0
2028 Corner Bracket	Frame Corner Joint Brackets	20		USD 7,0
Wheels				
Solid V-Wheel Kit	OpenBuild V-Slot Big Wheels	21	USD 5,0	USD 105,0
Estimated Frame Kit Price				USD 213,0
Component Bart Name	Describtion	Order Quantity	Bulk Price	l
Component Part Name	360x410x8mm Aluminum	Order Quantity		
Build Plate 1400 cm^2		1	90,00	
<u>SKR 1.4/1.4 Turbo</u>	SKR 1.3 32Bit Controller	1		
TFT24 KIT	Bique TFT24 LCD Controller	1	USD 15,0	
TMC2209 V1.2 x4	TMC 2209 Stepper Drivers	4	USD 24,0	
End Stop - Optical Sensor	Optical Endstop Sensor	6	USD 3,0	
<u>Extruder</u>	Titan Original Here	1	USD 20,0	
Fan - Laver Fan 24V	Fan for filament cooling	1	USD 5.0	

SKR 1.4/1.4 Turbo	SKR 1.3 32Bit Controller	1	USD 25,0
TFT24 KIT	Bique TFT24 LCD Controller	1	USD 15,0
TMC2209 V1.2 x4	TMC 2209 Stepper Drivers	4	USD 24,0
End Stop - Optical Sensor	Optical Endstop Sensor	6	USD 3,0
<u>Extruder</u>	Titan Original Here	1	USD 20,0
Fan - Layer Fan 24V	Fan for filament cooling	1	USD 5,0
GT2 Idler Pulley 20T	Thoothed Idler Pulley	10	USD 10,0
GT2 Idler Pulley Smooth	Smooth Pulley	10	USD 10,0
GT2 Motor Pulley 20T	Thoothed Motor Pulley	4	USD 8,0
Gates GT2 Timing Belt	Reinforced Timing Belt	10	USD 30,0
Mellow Top Quality All Metal V6	e3d V6 Original Here	1	USD 5,0
Power Supply 24V	240W 24V PSU	1	USD 20,0
135 Deg Fuse	Thermal Safety Fuse for SSR	1	USD 2,0
Power Switch - Fused	AC Inlet to PSU with Fuse	1	USD 7,0
Probe - 3D Touch	Original Probe here	1	USD 15,0
Silicone Heatpad 350*400	Ask for 110 AC if needed	1	USD 30,0
Solid State Relay	SSR 40A	1	USD 4,0
Stepper Motor 1.7A Nema 17	Nema 17 Stepper motor	5	USD 38,0
Worm Gear	1:20 Worm Gear Set	1	USD 16,0
Worm Gear Bearings	5id-16od-5w Ball bearings	10	USD 4,0
Worm Gear Rod	5mm X 555 mm Steel rod	1	USD 20.0

Stepper Motor 1.7A Nema 17	Mema 17 Stepper motor	J	030 30,0
Worm Gear	1:20 Worm Gear Set	1	USD 16,0
Worm Gear Bearings	5id-16od-5w Ball bearings	10	USD 4,0
Worm Gear Rod	5mm X 555 mm Steel rod	1	USD 20,0

Estimated Component Retail Price	No fasteners or cables included	USD 401,0
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Komplete Wiechanichai Kit	Fasteners included	Bulk Price
MakerSupplies Mechanical Kit		USD 346,0