

Power Switch - Fused

Silicone Heatpad 350*400

Stepper Motor 1.7A Nema 17

MakerSupplies Mechanical Kit

Probe - 3D Touch

Solid State Relay

Worm Gear Rod

Worm Gear Bearings

Worm Gear

Part Name

V-King - Components to Buy

If you like to support - Buy me a coffe here: https://www.buymeacoffee.com/pro3d

BOM Quantity Unit Price

1

1

1

1

4

1

4

1

Fasteners included

HARDWARE KIT HERE: MakerSupplies V-King Mechanical Kit

Click link to product supplier Research, Development & Design by:

Description

Roy	Berntsen
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Bulk Price

7.00

15.00

30.00

4.00

30.00

10.00 4.00

20.00

EUR 415.00

1

1

1

1

4

1

10

1

Frame Parts	<u>Complete Kit</u>	•		
2020 V-Slot 500	OpenBuild V-Slot 500mm	16	EUR 5.0	EUR 80.0
2020 V-Slot 480	OpenBuild V-Slot 480mm	1	EUR 5.0	EUR 5.0
3 Way V-Slot Corner	3 Way Corner Bracket	8	EUR 3.0	EUR 24.0
2028 Corner Bracket	Frame Corner Joint Brackets	20		7.00
Wheels				
Solid V-Wheel Kit	OpenBuild V-Slot Big Wheels	21	EUR 4.0	EUR 84.0
Estimated Frame Kit Price				EUR 200.0
Component Part Name		BOM Quantity	Bulk Quantity	Bulk Price
Build Plate 1400 cm^2	350x400x8mm Aluminum	1	1	90.00
Controller - MKS Gen L V1.0	Ramps Controller	1	1	20.00
Controller LCD 12864	LCD Controller Panel	1	1	12.00
Drivers - A4988	ZE Stepper Drivers	2	4	10.00
Drivers - TMC2208	XY Stepper Drivers	2	4	25.00
End Stop - Optical Sensor	Optical Endstop Sensor	2	6	3.00
<u>Extruder</u>	Titan Original Here	1	1	20.00
Fan - Layer Fan 12/24V	Fan for filament cooling	1	1	5.00
GT2 Idler Pulley 20T	Thoothed Idler Pulley	8	10	10.00
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GT2 Idler Pulley Smooth	Smooth Pulley	10		
GT2 Idler Pulley Smooth GT2 Motor Pulley 20T	•		10	10.00
	Smooth Pulley	10	10 4	10.00 5.00
GT2 Motor Pulley 20T	Smooth Pulley Thoothed Motor Pulley	10 4	10 4	10.00 5.00 10.00

Estimated Component Retail Price No fasteners or cables included 365.00

AC Inlet to PSU with Fuse

Ask for 110 AC if needed

Nema 17 Stepper motor

5id-16od-5w Ball bearings

5mm X 555 mm Steel rod

1:20 Worm Gear Set

Original Probe here

SSR 40A