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Roy Berntsen Research, Development & Design by **BOM Quantity Unit Price Bulk Price Part Name** Description **Frame Parts** OpenBuild V-Slot 500mm 2020 V-Slot 500 16 **EUR 5.0 EUR 80.0** OpenBuild V-Slot 480mm 2020 V-Slot 480 1 **EUR 5.0 EUR 5.0** 8 3 Way V-Slot Corner 3 Way Corner Bracket **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 Part Name BOM Quantity Bulk Quantity Bulk Price** Ball Bearing 5-16-5 4 Worm Gear Bearings 10 4.00 **Build Plate** 350x400x6mm Aluminum 1 1 30.00 Controller - MKS Gen L V1.0 1 20.00 Ramps Controller 1 2 Drivers - DRV 8825 4 10.00 **ZE Stepper Drivers** Drivers - TMC2208 2 4 25.00 XY Stepper Drivers **End Stop - Optical Sensor** 2 **Optical Endstop Sensor** 6 3.00 Extruder **Titan Original Here** 1 1 20.00 Fan - Layer Fan 12/24V Fan for filament cooling 1 1 5.00 GT2 Idler Pulley 20T 8 Thoothed Idler Pulley 10 10.00 10 **GT2 Idler Pulley Smooth Smooth Pulley** 10 10.00 GT2 Motor Pulley 20T **Thoothed Motor Pulley** 4 5 5.00 8 **GT2 Timing Belt** Reinforced Timing Belt 10 10.00 Hotend - J-Head/E3d Clone e3d V6 Original Here 1 5.00 1 LCD - 12864 Controller **LCD Controller Panel** 1 1 12.00 Power Supply 24V 240W 24V PSU 1 1 20.00 Power Switch - Fused AC Inlet to PSU with Fuse 1 1 5.00 Probe - 3D Touch Original Probe here 1 1 15.00 Ask for 110 AC if needed 1 1 Silicone Heatpad 350\*400 25.00 **Solid State Relay** SSR 40A 1 1 4.00 4 5 Stepper Motor 1.7A Nema 17 Nema 17 Stepper motor 40.00 Worm Gear 1:20 Worm Gear Set 1 1 15.00 5mm X 555 mm Steel rod Worm Gear Rod 1 1 10.00

Total Estimated Kit Price EUR 503.00

303.00

No fasteners or cables included

**Estimated Component Retail Price**