Komplete Mechanichal Kit	Fasteners included			Kit Price		
MakerSupplies Mechanical Kit	<< ALL HARDWARE KIT HERE			USD 346,0		
Frame & Wheel Parts	Description	Order Quantity	Unit Price	<b>Bulk Price</b>	Option	<b>Option Price</b>
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		
Solid V-Wheel Kit	OpenBuild V-Slot Big Wheels	21	USD 5,0	USD 105,0		
Estimated Frame & Wheels Price	Fasteners bought seperate			USD 213,0		
Component Part Name	Describtion	Order Quantity	Unit Price	<b>Bulk Price</b>	Option	<b>Option Price</b>
Build Plate 1400 cm^2	360x410x8mm Aluminum	1		USD 100,0		
SKR 1.4/1.4 Turbo	SKR 1.3 32Bit Controller	1			<u>Duet Wifi Clone</u>	USD 83,0
TFT24 KIT	Bique TFT24 LCD Controller	1		=	Panel Due 5"	USD 41,0
TMC2209 V1.2 x4	TMC 2209 Stepper Drivers	4		USD 24,0	<-Not needed if I	Duet Option
End Stop - Optical Sensor	Optical Endstop Sensor	6		USD 3,0		
<u>Filament Extruder</u>	Titan type Filament Extruder	1			Titan Original	USD 65,0
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 Type Hotend	1		USD 5,0	e3d V6 Original	USD 61,0
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		
<u>Probe - 3D Touch</u>	BL Touch type Bed Probe	1		USD 15,0	Original Probe	
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	High End Gear	USD 52,0
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 411,0		



M.Sc. Engineering Designer

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