

<b>Bill of Materials</b>	<b>Ultimaker 2</b>		
<b>Total quantity parts</b>	374		
<b>Partnummer</b>	<b>Name</b>	<b>Quantity</b>	<b>Description</b>
1011	Y-linear shaft	2	
1012	X-linear shaft	2	
1021	Ball Bearing 688-2RS	1	
1024	Limit Switch, Black Short Wire	1	
1056	Sintered Bushing	4	
1065	Linear Bearing LM6LUU	2	
1069	Tube Coupling Collet	2	
1071	Clamp Clip	2	
1074	Print Head Thumb screw	4	
1091	Main board v2.1.1	1	
1140	Feeder Spring DR2110	1	
1144	USB Cable	1	
1152	Table Spring D2150	3	
1153	Print Table Base Plate	1	
1154	Print Table Glass	1	
1155	Print Table Heated Bed	1	
1156	Z-shaft Cap Bottom	2	
1157	Print Table Back Cover	1	
1158	Reel Holder	1	
	Z-Motor with Trapezoidal Lead		
1159	Srew	1	
1161	LED Strip Cold white	1	
1162	Limit Switch, Blue Wire	1	
1163	Limit Switch, Red Wire	1	
1165	Timing Pulley 5mm Shaft GT2	2	
1166	Timing Pulley 8mm Shaft GT2	8	
	Timing Pulley Double 8mm Shaft		
1167	GT2	1	
1168	Sliding Block Spring	4	
1169	Z-linear Shaft	2	
	Square Flanged Linear Bearing		
1170	LMK12LUU	2	
1171	Double flat Cable 10 Wire	1	
1172	Print Head Shaft X	1	
1173	Print Head Shaft Y	1	
1176	Spacer 8.2x10x5	2	
1177	Spacer 8.2x10x10	5	
1178	Spacer 8.2x10x25	1	
1179	Feeder Motor	1	
1182	X,Y Motor	2	
1183	Heated Bed Cable	1	
1185	PT100 B sensor	1	
1186	Print Head Cable	1	
1187	Trapezoidal Lead Nut	1	
1188	Timing Belt GT2 200	2	
1189	Timing Belt GT2 610	4	
	<b>nuts and bolts</b>		
1200	ISO 7380 M3x8	10	
1201	Washer Large M3	12	

1202	ISO 7380 M3x10	15
1203	ISO 7380 M3x12	10
1204	ISO 7380 M3x16	41
1206	ISO 7380 M3x20	5
1207	ISO 7380 M3x25	12
1208	ISO 7380 M3x30	4
1209	Nut M3	1
1211	Set Screw M4x4	12
1212	Set Screw M3x3	1
1213	DIN 962 Square Nut M3 A2	37
1214	ISO 7040 Nut M3 Prev. torque A2	12
1215	ISO 10642 M3x8 A2	4
1216	ISO 10642 M3x20 A2	3
1217	ISO 10642 M4x10 A2	8
1220	Ball Bearing F688-2RS	8
1226	Grease for Z screw	1
1228	Pritt	1
1230	Front Panel UM2	1
1231	Back Panel UM2	1
1232	Left Panel UM2	1
1233	Right Panel UM2	1
1234	Bottom Panel UM2	1
1235	Top Panel UM2	1
	<b>Electronics</b>	
1238	Power Adapter 24v-220W	1
1240	Main Board Electronics Cover	1
1241	Motor Spacer UM2	2
1242	Spacer 3.2 x 6x 10	4
1243	Heated Bed Cable Clip	1
	<b>ulticontroller</b>	
1244	Knob Front UM2	1
1245	Knob Housing UM2	1
1247	OLED Display UM2	1
1248	SD card	1
1249	Ulticontroller Board	1
1251	Ulticontroller Electronics Cover	1
1254	Print Table Mounting Aid	3
1255	Sliding Block Half UM2	8
	Build Platform Glass Retainer	
1256	Back	4
1257	Knurled Nut Platform	3
	<b>Feeder</b>	
1258	Feeder Part A	1
1259	Feeder Part B	1
1260	Feeder Lever A	1
1261	Feeder Lever B	1
1263	Feeder Knurled Wheel	1
1264	Feeder Nut Holder	1

1266	Bowden tube	1	
1268	Heater Cartridge 24V 25W	1	
1269	Power Cable EU Type C13		
1270	Power Cable UK Type C13		
1271	Power Cable AU Type C13		
1272	Power Cable US Type C13		
1273	Cable Cover	2	
1275	Serial number sticker	1	
1280	Braided Sleeve	1	
1281	Braided Sleeve Clip	5	
1287	Washer M7	1	
1288	Washer M6	3	
1290	Filament guide	1	
	<b>hot-end</b>		
1301	Integrated nozzle heater block 3mm filament	1	
1306	Hot end holder bottom	1	
1307	Hot end holder top	1	
1308	Cooling Rib Hot End	1	
1309	PTFE Isolator Coupler 3.2 mm	1	
1310	Hot end Isolator	1	
1311	Spring D2000	1	
1313	Model Cooling Fan 12VDC 0.1 A	2	
1330	Hot-end Cooling Fan 5VDC 0.08A	1	
1329	Dual fan bracket	1	
1320	Print Head Top	1	
1321	Print Head Middle	1	
1322	Print Head Bottom	1	
1325	Insert material sticker	1	
1326	Warning sticker	2	
1315	Jumper	2	
1348	ISO 7380 M3x4 A2	4	
1351	ISO 4762 M2,5x10	2	
1352	Set Screw M3x14	1	
1354	ISO 724 Hex nut M7	1	DIN 13 en ISO 724
1358	chipboard panel screw 2.5x16	8	
1400	Hex Key Wrench 1.5	1	
1401	Hex Key Wrench 2	1	
1402	Hex Key Wrench 2.5	1	