

| Bill of Materials | | Ultimaker 2 | | |
|----------------------|-----|-------------|------------------------------------|----------|
| Total quantity parts | 375 | | | |
| Partnummer | | | Name | Quantity |
| 1011 | A2P | A | Y-linear shaft | 2 |
| 1012 | A2P | A | X-linear shaft | 2 |
| 1021 | Z1P | A | Ball Bearing 688-2RS | 1 |
| 1024 | Z2P | C | Limit Switch, Black Short Wire | 1 |
| 1056 | A2P | A | Sintered Bushing | 4 |
| 1065 | Z1P | B | Linear Bearing LM6LUU | 2 |
| 1069 | Z1P | A | Tube Coupling Collet | 2 |
| 1071 | Z2P | A | Clamp Clip | 2 |
| 1074 | Z2P | A | Print Head Thumb screw | 4 |
| 1091 | B2P | C | Main board v2.1.1 | 1 |
| 1140 | Z1P | A | Feeder Spring DR2110 | 1 |
| 1144 | Z1P | A | USB Cable | 1 |
| 1152 | Z1P | B | Table Spring D2150 | 3 |
| 1153 | B2P | B | Print Table Base Plate | 1 |
| 1154 | B2P | A | Print Table Glass | 1 |
| 1155 | B2P | A | Print Table Heated Bed | 1 |
| 1156 | B2P | A | Z-shaft Cap Bottom | 2 |
| 1157 | B2P | A | Print Table Back Cover | 1 |
| 1158 | B2P | A | Reel Holder | 1 |
| 1159 | B2P | B | Z-Motor with Trapezoidal Lead Srew | 1 |
| 1161 | B2P | D | LED Strip Cold white | 1 |
| 1162 | B2P | B | Limit Switch, Blue Wire | 1 |
| 1163 | B2P | B | Limit Switch, Red Wire | 1 |
| 1165 | B2P | A | Timing Pulley 5mm Shaft GT2 | 2 |
| 1166 | B2P | B | Timing Pulley 8mm Shaft GT2 | 8 |
| 1167 | B2P | A | Timing Pulley Double 8mm Shaft GT2 | 1 |
| 1168 | B2P | B | Sliding Block Spring | 4 |
| 1169 | B2P | B | Z-linear Shaft | 2 |

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|------|-----|---|--|----|
| 1170 | B2P | B | Square Flanged Linear Bearing LMK12LUU | 2 |
| 1171 | B2P | B | Double flat Cable 10 Wire | 1 |
| 1172 | B2P | A | Print Head Shaft X | 1 |
| 1173 | B2P | A | Print Head Shaft Y | 1 |
| 1176 | B2P | A | Spacer 8.2x10x5 | 2 |
| 1177 | B2P | A | Spacer 8.2x10x10 | 5 |
| 1178 | B2P | A | Spacer 8.2x10x25 | 1 |
| 1179 | B2P | A | Feeder Motor | 1 |
| 1182 | B2P | A | X,Y Motor | 2 |
| 1183 | B2P | B | Heated Bed Cable | 1 |
| 1185 | B2P | A | PT100 B sensor | 1 |
| 1186 | B2P | A | Print Head Cable | 1 |
| 1187 | B2P | A | Trapezoidal Lead Nut | 1 |
| 1188 | Z1P | A | Timing Belt GT2 200 | 2 |
| 1189 | Z1P | A | Timing Belt GT2 610 | 4 |
| | | | | |
| | | | boutjes en moeren | |
| 1200 | Z1P | A | ISO 7380 M3x8 | 10 |
| 1201 | Z1P | B | Washer Large M3 | 12 |
| 1202 | Z1P | B | ISO 7380 M3x10 | 15 |
| 1203 | Z1P | B | ISO 7380 M3x12 | 10 |
| 1204 | Z1P | B | ISO 7380 M3x16 | 41 |
| 1206 | Z1P | B | ISO 7380 M3x20 | 5 |
| 1207 | Z1P | B | ISO 7380 M3x25 | 12 |
| 1208 | Z1P | B | ISO 7380 M3x30 | 4 |
| 1209 | Z1P | B | Nut M3 | 1 |
| 1211 | Z1P | A | Set Screw M4x4 | 12 |
| 1212 | Z1P | A | Set Screw M3x3 | 1 |
| 1213 | Z1P | A | DIN 962 Square Nut M3 A2 | 37 |
| 1214 | Z1P | A | ISO 7040 Nut M3 Prev. torque A2 | 15 |
| 1215 | Z1P | A | ISO 10642 M3x8 A2 | 4 |
| 1216 | Z1P | A | ISO 10642 M3x20 A2 | 3 |
| 1217 | Z1P | A | ISO 10642 M4x10 A2 | 8 |
| | | | | |
| 1220 | Z1P | A | Ball Bearing F688-2RS | 8 |
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| 1226 | Z1P | A | Grease for Z screw | 1 |
| | | | | |
| 1228 | Z1P | A | Pritt | 1 |
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| 1230 | B2P | A | Front Panel UM2 | 1 |
| 1231 | B2P | A | Back Panel UM2 | 1 |
| 1232 | B2P | A | Left Panel UM2 | 1 |
| 1233 | B2P | A | Right Panel UM2 | 1 |
| 1234 | B2P | A | Bottom Panel UM2 | 1 |
| 1235 | B2P | A | Top Panel UM2 | 1 |
| | | | | |
| | | | Electronics | |
| 1238 | A1P | A | Power Adapter 24v-220W | 1 |
| | | | | |
| 1240 | B2P | A | Main Board Electronics Cover | 1 |
| 1241 | B2P | A | Motor Spacer UM2 | 2 |
| | | | | |
| 1242 | B2P | A | Spacer 3.2 x 6x 10 | 4 |
| 1243 | B2P | A | Heated Bed Cable Clip | 1 |
| | | | | |
| | | | ulticontroller | |
| 1244 | B2P | A | Knob Front UM2 | 1 |
| 1245 | B2P | A | Knob Housing UM2 | 1 |
| 1247 | B2P | A | OLED Display UM2 | 1 |
| 1248 | Z1P | A | SD card | 1 |
| 1249 | B2P | A | Ulticontroller Board | 1 |
| 1251 | B2P | A | Ulticontroller Electronics Cover | 1 |
| | | | | |
| | | | mechanische delen | |
| 1254 | B2P | A | Print Table Mounting Aid | 3 |
| 1255 | B2P | A | Sliding Block Half UM2 | 8 |
| | | | | |
| 1256 | B2P | A | Build Platform Glass Retainer Back | 4 |
| 1257 | B2P | A | Knurled Nut Platform | 3 |
| | | | | |
| | | | Feeder | |
| 1258 | B2P | A | Feeder Part A | 1 |
| 1259 | B2P | A | Feeder Part B | 1 |
| 1260 | B2P | A | Feeder Lever A | 1 |
| 1261 | B2P | A | Feeder Lever B | 1 |
| 1263 | B2P | A | Feeder Knurled Wheel | 1 |
| 1264 | B2P | A | Feeder Nut Holder | 1 |
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| 1266 | Z2P | A | Bowden tube | 1 |

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| 1268 | Z1P | A | Heater Cartridge 24V 25W | 1 |
| 1269 | Z1P | A | Power Cable EU Type C13 | |
| 1270 | Z1P | A | Power Cable UK Type C13 | |
| 1271 | Z1P | A | Power Cable AU Type C13 | |
| 1272 | Z1P | A | Power Cable US Type C13 | |
| 1273 | B2P | A | Cable Cover | 2 |
| 1275 | Z1P | A | Serial number sticker | 1 |
| 1280 | Z2P | A | Braided Sleeve | 1 |
| 1281 | B2P | A | Braided Sleeve Clip | 5 |
| 1287 | Z1P | A | Washer M7 | 1 |
| 1288 | Z1P | A | Washer M6 | 3 |
| 1290 | B2P | A | Filament guide | 1 |
| | | | hot-end | |
| 1301 | Z2P | D | Integrated nozzle heater block 3mm filament | 1 |
| 1306 | Z2P | B | Hot end holder bottom | 1 |
| 1307 | Z2P | B | Hot end holder top | 1 |
| 1308 | Z2P | B | Cooling Rib Hot End | 1 |
| 1309 | Z2P | A | PTFE Isolator Coupler 3.2 mm | 1 |
| 1310 | Z2P | A | Hot end Isolator | 1 |
| 1311 | Z2P | A | Spring D2000 | 1 |
| 1313 | Z1P | A | Model Cooling Fan 12VDC 0.1 A | 2 |
| 1330 | B2P | A | Hot-end Cooling Fan 5VDC 0.08A | 1 |
| 1329 | B2P | A | Dual fan bracket | 1 |
| 1320 | B2P | A | Print Head Top | 1 |
| 1321 | B2P | A | Print Head Middle | 1 |
| 1322 | B2P | A | Print Head Bottom | 1 |
| 1325 | Z1P | A | Insert material sticker | 1 |
| 1326 | Z1P | A | Warning sticker | |
| 1315 | Z1P | A | Jumper | 2 |

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| 1348 | B2P | A | ISO 7380 M3x4 A2 | 4 |
| 1351 | Z1P | A | ISO 4762 M2,5x10 | 2 |
| 1352 | Z1P | A | Set Screw M3x14 | 1 |
| 1354 | Z1P | A | ISO 724 Hex nut M7 | 1 |
| 1358 | Z1P | A | chipboard panel screw 2.5x16 | 8 |
| | | | | |
| 1400 | Z1P | A | Hex Key Wrench 1.5 | 1 |
| 1401 | Z1P | A | Hex Key Wrench 2 | 1 |
| 1402 | Z1P | A | Hex Key Wrench 2.5 | 1 |