

Part Description	零件說明	Qty	Example Source
Printed parts			
Neutron Base .stl	列印件 — Neutron 底座	3	
Neutron Top .stl	列印件 — Neutron 頂部	3	
Neutron Cart .stl	列印件 — Neutron 滑塊	3	
Neutron Rod .stl	列印件 — Neutron 連桿	6	
Neutron Effector Cover .stl	列印件 — Neutron 移動平台上蓋	1	
Neutron Effector .stl	列印件 — Neutron 移動平台	1	
Neutron Plunger - Base and Arm	列印件 — Neutron 進料手臂組	1	
Neutron Motor Holder	列印件 — Neutron 馬達架	1	
Extruder			
Mechanical parts			
ATOM 2.5 MK3 with 0.4mm Nozzle (for 2.5)	ATOM MK3 噴頭 0.4mm 口徑 (2.5專用)	1	
Upper Hotend Windshield	上擋風片	1	
Extruder Spring v2 (8.5 x 1.1 x 11R x 32L)	擠料彈簧 v2 (8.5 x 1.1 x 11R x 32L)	1	
Extruder Drive Gear v2 (SUS) with M3-3 Headless Hex	擠料輪 v2 (不鏽鋼, 含止付螺絲 M3-3 [NYLOK])	1	
Stepper Motor 42HS48	步進馬達 42HS48	4	https://world.taobao.com/item/40903030936.htm?spm=a312a.7700714.0
Hotend Endstop Spring (3 x 0.7 x 9R x 12L)	噴頭限位開關彈簧 (3 x 0.7 x 9R x 12L)	1	
Extruder Side Pneumatic Connector 4-1/8PT	擠出端快速接頭 4-1/8PT	1	
Bearings 608ZZ (8 x 22 x 7mm)	軸承 608ZZ (8 x 22 x 7mm)	3	https://world.taobao.com/item/38906567928.htm?spm=a312a.7929964.0
Bearings MR105ZZ	軸承 MR105ZZ	1	https://world.tmall.com/item/43255476847.htm?spm=a312a.7700714.0.0
Coupler D20L25	連軸器 D20L25	3	https://world.taobao.com/item/41888519507.htm?spm=a312a.7700714.0
Screw Shaft $\phi 8$, 450mm (lead of the twist 14)	T型螺桿 $\phi 8$, 450 mm (導程14, 含螺母)	3	https://item.taobao.com/item.htm?spm=a312a.7700846.0.0.Kx3ety&id=36
Shaft $\phi 12$ x $\phi 7$, 470mm	光軸 $\phi 12$ mm, 內 $\phi 7$ mm, 470mm (攻牙M8 20mm)	3	
Bearings LM12UU	直線軸承 LM12UU ($\phi 12$ x $\phi 21$ x 30mm)	3	https://item.taobao.com/item.htm?spm=a312a.7700846.0.0.Kx3ety&id=45
$\phi 10$ mm, M4 Threaded 8mm ball end	$\phi 10$ mm, M4攻牙8mm 球頭	12	https://item.taobao.com/item.htm?spm=a312a.7700846.0.0.CfxYwA&id=5
magnet ($\phi 10$ x 4mm)	K800 專用磁鐵 ($\phi 10$ x 4mm)	24	https://item.taobao.com/item.htm?spm=a312a.7700846.0.0.CfxYwA&id=5
Electronics			
2510 Back Fan (685mm Green Orange 28AWG)	2510 後吹風扇 (685mm 綠橘 28AWG)	1	
Head Endstop (940mm Black 28AWG)	噴頭微動開關 (940mm 灰色 28AWG)	1	
XYZ Endstop (1200mm Black 28AWG)	3軸微動開關 (1200mm 灰色 28AWG)	3	
Power Switch (300mm Black Wire 18AWG)	電源開關 (300mm 黑色 18AWG)	1	
DC Connector (300mm Red Black 18AWG)	大電流DC端子母座 (300mm 紅黑 18AWG)	1	
DC Adaptor + IEC Cable	DC 變壓器 + IEC 電源線	1	
Quick Wire Connector 3PIN	快捷線器 3PIN	3	
Wire 200mm Black 22AWG	電源線 (200mm 黑色 22AWG)	1	
Wire 200mm Red 22AWG	電源線 (200mm 紅色 22AWG)	1	
SD Card	SD卡	1	
2004LCD+MEGA2560+R3 RAMPS1.4 + A4988x5	2004LCD+MEGA2560+R3 RAMPS1.4控制板+A4988驅動晶片x5	1	https://world.taobao.com/item/44385041914.htm?fromSite=main&spm=
Screws, nuts and washers			
M2-8 Hex Screw [NYLOK]	內六角螺絲 M2-8 [NYLOK]	8	
M3-10 Hex Screw	內六角螺絲 M3-10	22	
M3-15 Hex Screw	內六角螺絲 M3-15	26	
M3-20 Hex Screw	內六角螺絲 M3-20	6	
M3-25 Hex Screw	內六角螺絲 M3-25	1	
M3-40 Hex Screw	內六角螺絲 M3-40	1	
M5-8 Hex Screw	內六角螺絲 M5-8	1	
M4-12 Headless Hex	止付螺絲 M4-12	12	
M3 Nut	M3 螺帽	20	
M3 Washer	M3 墊片	14	
M8-10 Cored Screw	外六角空心螺絲M8-10	6	https://item.taobao.com/item.htm?spm=a312a.7700846.0.0.H4EnlW&id=5
Others			
PTFE Tube (2 x 4 x 950mm, Single)	鐵弗龍管 (2 x 4 x 950mm, 單噴)	1	
Cable Tube (1000 mm)	集線管 (1000 mm)	1	
Glass Print Bed ϕ 220mm	玻璃平台 ϕ 220mm	1	https://item.taobao.com/item.htm?spm=a312a.7700846.0.0.Kx3ety&id=55