



snapmaker 2.0 3-in-1

A350T / A250T

A Powerful and Expandable Modular System

WHAT'S NEW?



Lead Optimization on Linear Module



NEW Power Module



Noise Reduction Chip

AIR PURIFIER



3D PRINTING



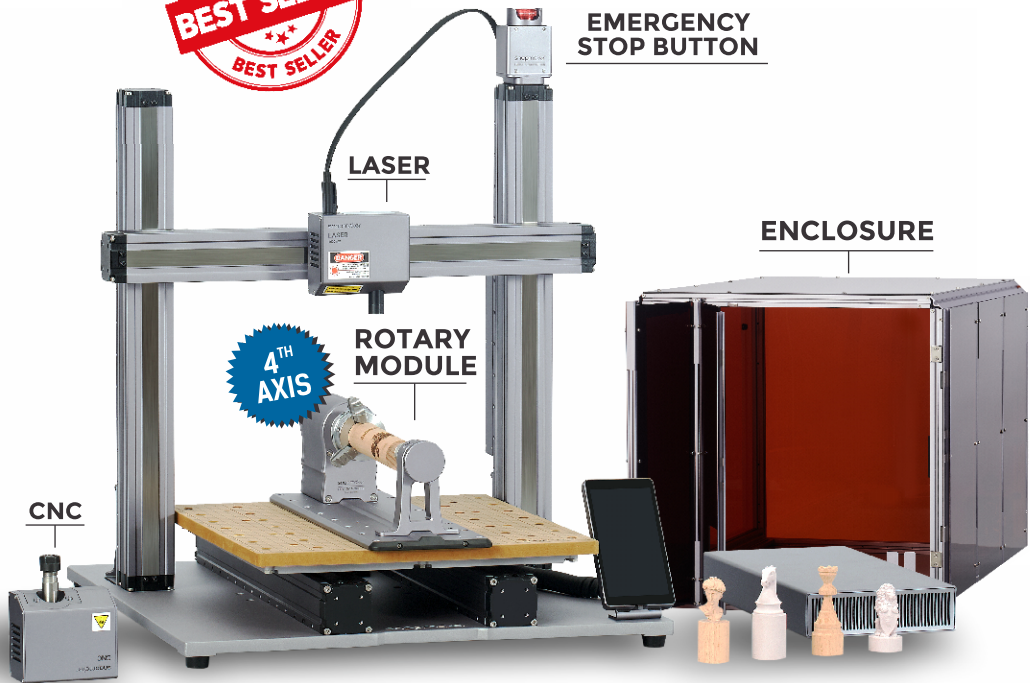
- 3D Printing
- Laser Engraving
- CNC Carving

FEATURES

- Built-in Camera
- Highly detail Engraving
- Filament Recovery
- Aluminum Grid Table
- Upgraded Cooling
- Wifi Connect
- Dust Resistance
- Auto Leveling
- ER11 Collet
- Flexible Print Sheet



EMERGENCY STOP BUTTON



A350T	A250T
3D PRINTING Work Area 320W × 350D × 330H mm Max Heated Bed Temp: 80°C	3D PRINTING Work Area 230W × 250D × 235H mm Max Heated Bed Temp: 100°C
LASER ENGRAVING & CUTTING Work Area (W × D): 320 × 350 mm	LASER ENGRAVING & CUTTING Work Area (W × D): 230 × 250 mm
CNC CARVING Work Area 320W × 350D × 275H mm	CNC CARVING - Work Area 230W × 250D × 180H mm
ROTARY MODULE (4th AXIS) Material Range - Max radius 68 mm	
A350 : 10 - 170 mm - with tailstock A350 : 10 - 225mm - without tailstock	A250 : 10 - 70 mm - with tailstock A250 : 10 - 125mm - without tailstock

TECHNICAL SPECIFICATIONS

- Frame Material : Aluminum alloy
- Connectivity : Wi-Fi, USB cable, USB drive
- Touchscreen : 5 in., Android OS, Quad-core 1.1 Ghz, ARM Cortex-A7
- Supported File Types : .stl, .obj
- Supported OS : Windows, macOS, Linux
- Rated Power : 320 W

3D PRINTING

Layer Resolution : 50–300 microns
 Nozzle Diameter : 0.4 mm
 Max Nozzle Temp. : 275°C
 Materials : PLA, ABS, PETG, TPU, wood filled PLA

CNC CARVING

Shank Diameter : 0.5–6.35 mm
 Spindle Speed : 6,000–12,000 RPM
 Materials : Wood, Acrylic, PCB, Carbon fiber, Sheet, Jade

LASER ENGRAVING & CUTTING

Camera : Built-in camera
 Laser Power : 1600 mW
 Wavelength : 450 nm / Safety Class : Class 4
 Materials : Wood, leather, plastic, fabric, paper, non-transparent acrylic

