



CREALITY SERMOON-V1

Magic Box Creates Magic Life

Wonderful Exploration of 3D Printing
Out-of-Box Printing | Smart Control | Silent Printing

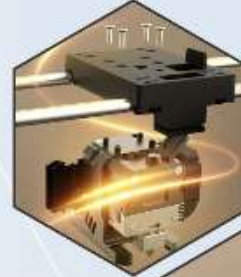


175 x 175 x 165 mm



FEATURES

QUICK REPLACEABLE NOZZLE



FLEXI METAL MAGNETIC PLATFORM



SPRITE DIRECT DRIVE EXTRUDER



ONE TOUCH FILAMENT FEEDER



SMART CONTROL ON THE PALM



PRODUCT PARAMETERS

Technology	: FDM
Assembly	: Fully Assembled
Build Volume	: 175 x 175 x 165 mm
Feeder System	: Direct Extrusion
Print head	: Single Nozzle
Screen	: 4.3" Color Touch Screen
Nozzle size	: 0.4 mm
Max. hot end temperature	: 250 °C
Max. heated bed temperature	: 80 °C
Print Precision	: ±0.1 mm
Layer Thickness	: 0.1-0.4 mm
Print bed material	: Magnetic Sheet
Frame	: Metal
Bed leveling	: N/A
Connectivity	: Wi-Fi, SD Card
Print recovery	: Yes
Filament sensor	: Yes
Camera	: Yes (Pro version)
Filament diameter	: 1.75 mm
Third-party filament	: Yes
Filament materials	: PLA, ABS, PETG
Rated Power	: 150W
Weight	: 11.5 kg

ADVANTAGES

- **PRINT OUT OF BOX:** Factory-ready leveling & testing, just print out of box.
- **REMOTE PRINTING & MONITORING:** Creality Cloud APP to remotely operate and print, monitor the printing situation through the camera, everything is under control (*The monitoring camera is only available on the Pro version)
- **SILENT PRINTING:** With super silent fans, the 4-axis silent IC mainboard ensures no indoor disturbances during operation.
- **AUTOMATIC FEED/ RETURN:** Smart one-button controls enable automatic feed/ return, reducing difficulty of manual operations and preventing blockages
- **FULLY ENCLOSED CHASSIS:** Fully enclosed chassis is safe and stable, features a multi-faceted transparent visual design. Convenient to view at any time
- **INTELLIGENT DOOR :** The safety sensor is triggered as soon as the door is opened, pausing the printing process and quickly cooling down the device, safe for kids or pets (*This feature is only available on the Pro version)
- **QUICK-DISASSEMBLY PLATFORM:** Bendable metal magnetic platform provides highly stable printing, and easier to take out the mold
- **SPRITE DIRECT DRIVE:** The exquisite and patented sprite direct drive with powerful energy and good quality prints
- **QUICK-DISASSEMBLY NOZZLE:** Convenient disassembly and assembly improves the efficiency of component replacement, facilitates nozzle maintenance, and improve your 3D printing success rate