

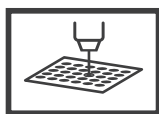


# Faster & Powerful

Adventurer 4 **Pro**



**Adventurer 4 Pro** retains the features of Adventurer Series, such as out-of-the-box design and easy printability, and further optimizes various functions to deliver higher-level printing quality. With the upgraded automatic leveling system, 4X faster printing speed, model cooling fans at both sides, and the support for various materials, it provides an efficient and easy-to-use experience for individuals, families and educational users.



**Auto-Leveling**



**4X Faster**  
40-60% Reduced Printing Time



**PEI Flexible Steel Plate Platform**



**3s Quick-release Nozzle**



**50dB Quiet Printing**



**HEPA 13 Air Filter**



**Support PLA/ABS**  
PETG/PLA-CF  
PETG-CF



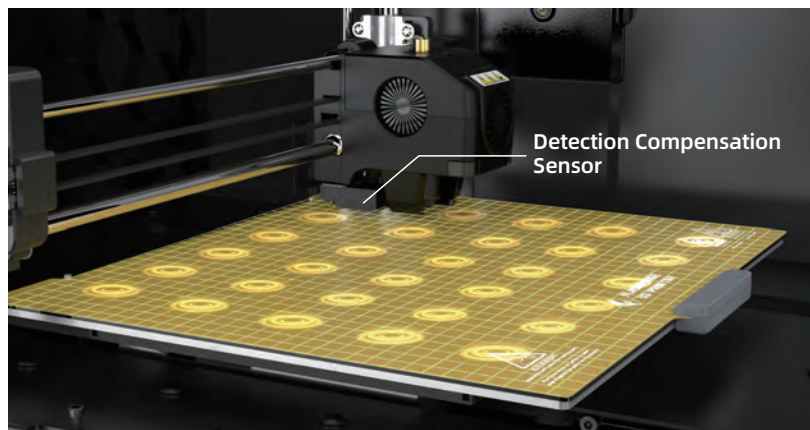
**Online Integrated Multi-machine Management**



## Efficient and Handy Worry-free Printing

### Automatic Leveling

It adds the function of automatic leveling detection compensation of the extruder sensor; Through multi-point detection of the relative height between the nozzle and the platform, intelligent compensation is performed in the printing process to ensure neat and smooth first-layer line extrusion.





### PEI Flexible Steel Plate Platform, Offering Quick Model Removal

Without the use of tools, the model can be removed in 1 second through the bending platform. The build platform adopts PEI coating with strong adhesion, which prevents the first layer from warping; The bottom surface is more delicate and smooth.

**4X** Faster  
Printing Speed



Printing Progress  
100%

Comparison  
of printing progress  
at the same time



Printing Progress  
58%

**40-60%**  
Printing time shortened

### All-round Upgrade Superior Surface Quality

#### Brand-new Extruder Fan Structure

The extruder is equipped with 3 fans to control the cooling wind speed. The dual ducts achieve the rapid cooling of the models, offering better surface finish.



### 240°C High-speed Nozzle & 265°C Hardened Nozzle

The standard 0.4mm-240°C high-speed nozzle with great thermal conductivity matches fast printing; The upgrade of internal thermal conductivity ensures the model quality under high-speed printing. An optional 0.6mm-265°C high-strength nozzle with wear-resistant features supports long time printing of carbon fiber materials.

# Parameters

Extruder Quantity	1
Printing Precision	±0.1mm [ Testing based on 100mm cubes ]
Build Volume	220 x 200 x 250mm
Nozzle Diameter	0.4mm [Default] [ 0.6/0.3mm Optional]
Nozzle Type	High-speed Nozzle / High-strength Nozzle
Printing Speed	Standard Speed 200mm/s; Maximum Speed 300 mm/s
Maximum Extruder Temperature	265 °C
Maximum Platform Temperature	110 °C
Supported Filament	ABS / PLA / PETG / Silk / PLA-CF / PETG-CF
Power Supply	AC100-240V / DC 24V / 13.3A, 320W
Equipment Dimensions	500[L] x 470[W] x 550[H] mm
Package Dimensions	580[L] x 570[W] x 630[H] mm
Slicing Software	FlashPrint
Connectivity	USB Flash Drive / Wi-Fi
Certification	CE / FCC / RoHS
Operating Ambient Temp.	15-30 °C
Leveling	Auto-leveling
Air Filter Net	HEPA 13
Flexible & Removable Build Plate	PEI Steel Plate
Other Features	<input checked="" type="checkbox"/> Filament Run-out Reminder <input checked="" type="checkbox"/> Camera <input checked="" type="checkbox"/> Power Loss Recovery <input checked="" type="checkbox"/> Quiet Printing

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