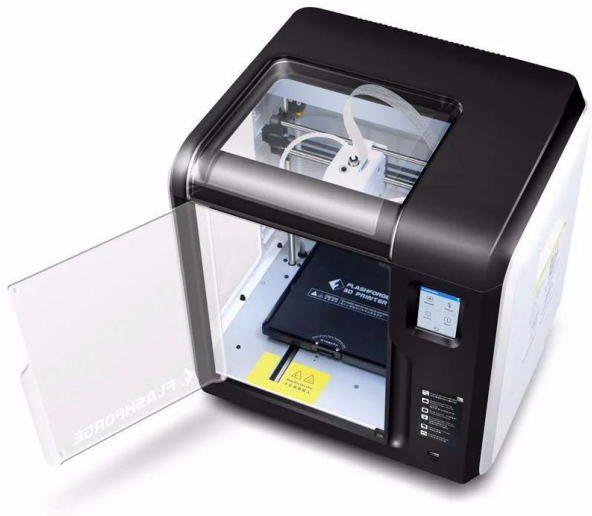


FLASHFORGE ADVENTURER 3 3D PRINTER - VERSION 2

Minimalist, Lightweight, and Compact Design





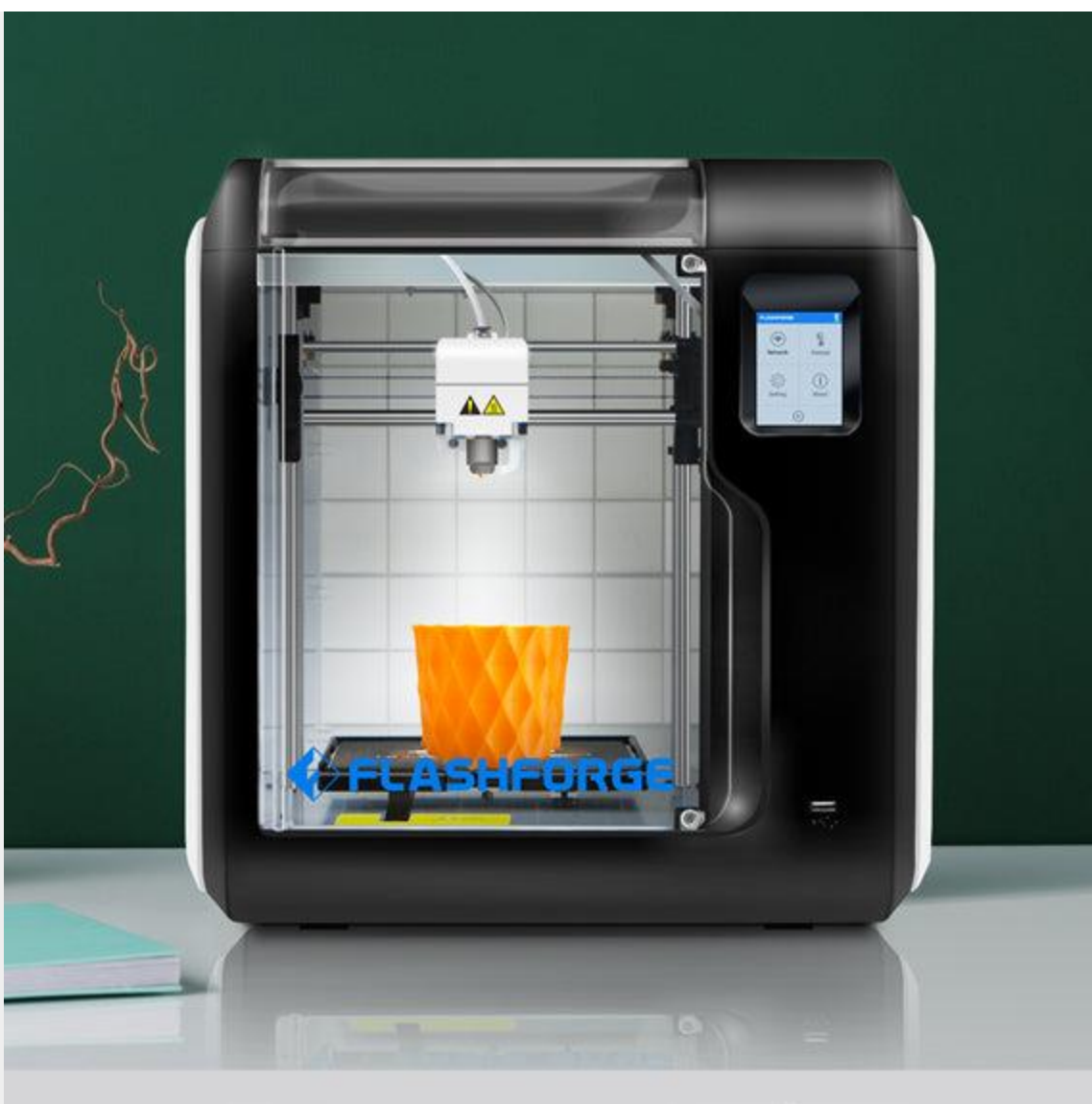
Detachable Nozzle
Press to remove the nozzle



Built-in 2 million pixel WiFi HD camera for remote monitoring



Auto filament feeding &
filament run out detection



- Nozzle: remove nozzle just in one clip, stainless steel tube material, and fast heating up to 200°C (392°F) in 50 seconds
- Built-in HD Camera
- Maximum printing temperature at 265°C (509°F)
- Adventurer 3 V2 equips with a flexible build plate with an extra replaceable build plate, 0.4mm 240°C nozzle, 0.4mm 265°C nozzle, and 0.3mm 240°C nozzle

FlashForge Adventurer 3 V2 3D Printer

Features:

- Minimalist, lightweight, and compact design

- **Adventurer 3 V2 equips with a flexible build plate with an extra replaceable build plate, 0.4mm 240°C nozzle, 0.4mm 265°C nozzle, and 0.3mm 240°C nozzle**
- **Nozzle:** detachable, remove nozzle just in one clip; stainless steel tube material, fast heating up to 200°C (392°F) in 50 seconds. Maximum printing temperature at 265°C
- **Auto filament feeding with an enclosed built-in filament cartridge**
- **Filament detection sensor (printing is paused when no filament is detected and resumes when the filament is present)**
- **The removable and flexible heated print bed**
- **45 Decibel, ultra-quiet during operation**
- **Built-in WiFi, HD camera for remote monitoring**
- **Full-color touch-screen with simple UI interface design**
- **3D Cloud, an integral 3D printing resource platform - Get free storage(register online), backup and share files, interact with other users, automatically slice print files, free model database; online management - transfer, monitor, and manage multiple printers effortlessly**
- **One spool of filament is included (0.25 KG)**

SPECIFICATIONS

Printing

Extruder Quantity: Single

Build Volume: 150 x 150 x 150 mm (5.9 x 5.9 x 5.9 in)

Layer Resolution: 0.1-0.4 mm

Nozzle Diameter: 0.4 & 0.3 mm

Max. Printing Temperature: 265°C (509°F)

Max. Build Plate Temperature: 100°C (212°F)

Filament Diameter: 1.75 mm (0.069 in)

Filament Compatibility: PLA / PETG / ABS / PC / PLA-CF / PETG-CF

Max. Print Speed: 100mm/s

Mechanical & Dimensions

Screen: 2.8-inch Touch Screen

Frame and Body: ABS and PC

Product Dimensions: 388 x 380 x 405 mm (15.3 x 15 x 16 in)

Net Weight: 19.85 LBS (9 kg)

Gross Weight: 28.7 LBS (13 kg)

Spool Hold Diameter: 52 MM (2.05 in)

Electrical

Power Input: 100-240 VAC, 47-63Hz

Power Output: 24 V, 6.25 A

Power: 150 W

Connectivity: USB Stick, Wi-Fi, Ethernet, and Cloud Printing

Software

Software: FlashPrint

File Input Format: 3MF / STL / OBJ / FPP / BMP / PNG / JPG / JPEG files

File Output Format: .GX / .G

Supports (OS): Windows XP/Vista/7/8/10, Mac OS X, and Linux

What's in the Box

Adventurer 3 V2

One spool of filament (0.25 kg)

Power Cable

After-sales Service Card

User Guide

Screwdriver

Unclogging Pin Tool

Allen Wrench

Grease

Adventurer 3 V2 equips with a flexible build plate with an extra replaceable build plate, 0.4mm 240°C nozzle, 0.4mm 265°C nozzle, and 0.3mm 240°C nozzle