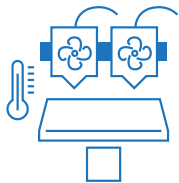


FlashForge Creator 3 Pro

Uniquely Smart & Efficient for Advanced Users

The FlashForge Creator 3 Pro Independent Dual Extruder 3D Printer is a highly efficient and professional 3D printer. Optimized for high-demand engineering materials, it ensures smooth extrusion of these materials. The build platform's temperature heat-up speed has greatly improved and now provides a much quicker turnaround time for a print job.



Optimized Extruder Assembly

Nozzles reach up to 200°C in 1 minute; brand new cooling fan structure for better printing effects; upgraded extruder sensor for better build plate leveling



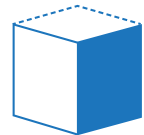
Can heat to 320°C

Supports 0.4/0.6/0.8mm stainless steel nozzles; 0.4/0.6/0.8mm carbon steel nozzles for carbon fiber materials



Filament Compatibility

PLA, ABS, PVA, PETG, HIPS, PA, PC, ASA, PACF



Build Volume

300 x 250 x 200mm

Independent Dual Extruder System



Duplicated printing



Mirrored printing



Dual color printing

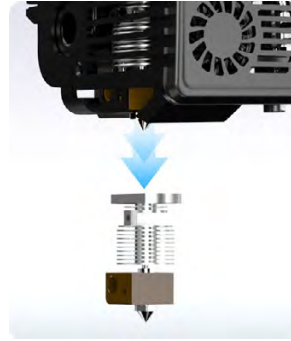
Updated Extruder Assembly: More Effective and Safe



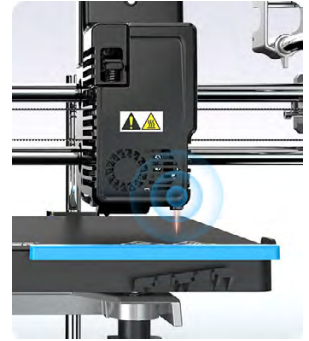
Faster heating of nozzle.
Reaches 200°C just in
1 minute.



Dual-fan structure,
for better cooling of
printed models.



Nozzle and heating block
assembled together. Easy
to replace and maintain.



Upgraded extruder
sensor, for more accurate
build platform leveling.

Specifications

PRINTING

Dual Independent Extruder

Maximum Extruder Temperature	320°C
Maximum Platform Temperature	120°C
Print Volume	350 x 250 x 200mm
Nozzle Diameter	0.4mm
Layer Thickness	0.05-0.4mm
Filament Compatibility	PLA, ABS, PVA, PETG, HIPS, PA, PC, ASA, PACF
Print Precision	±0.2mm

SOFTWARE & ELECTRICAL

Software	FlashPrint
System	Win 7/8/10, Mac OS, Linux
Input	3MF, STL, OBJ, FPP, BMP, PNG, JPG, JPEG
Output	GX/G files
Connectivity	USB stick, Wi-Fi, Ethernet, FlashCloud

MECHANICAL & DIMENSION

Printer Dimensions	627 x 485 x 615mm
Screen	4.3-inch Touch Screen
Net Weight	40kg
Gross Weight	52kg
Input	AC 100-130V; 200-240V
Output	DC 24V, 20.85A
Power	650W
Spool Hold Diameter	53mm
Contain Spool Diameter	50 x 200d x 69h
Internal Storage	8G

OTHER

Camera	1
Filter Fan	2
Noise	55-60dB
Working Environment	18-30°C