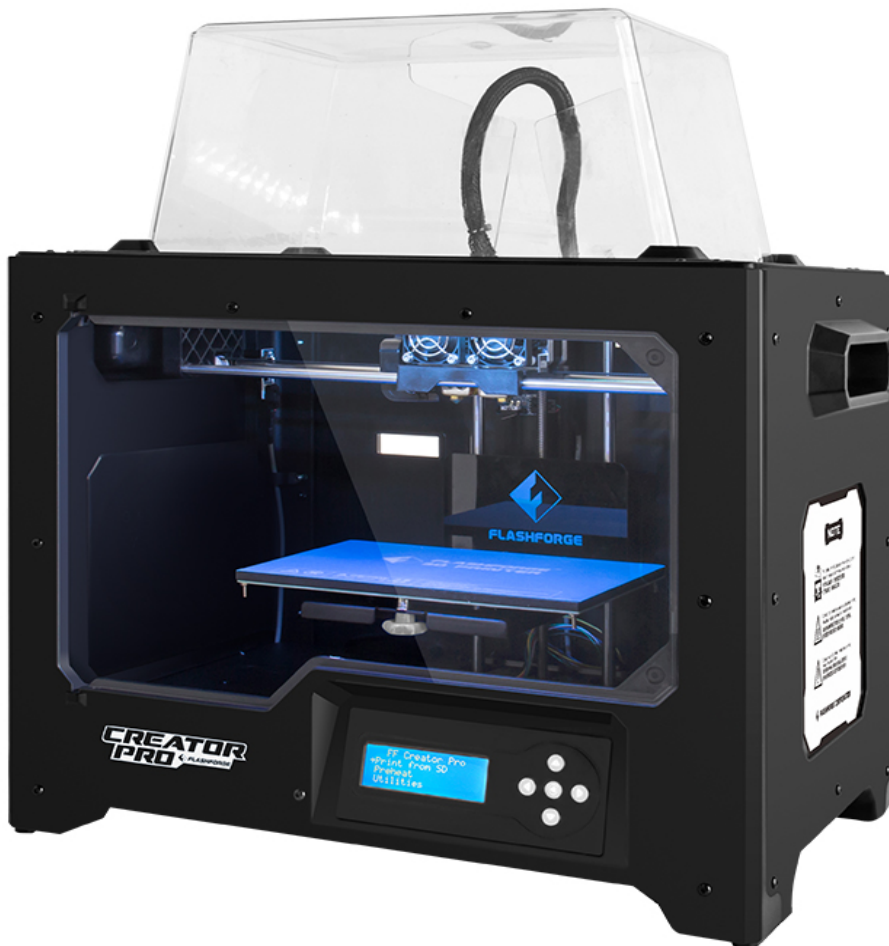# FLASHFORGE CREATOR PRO



APPLICATIONS _____

- Prototyping
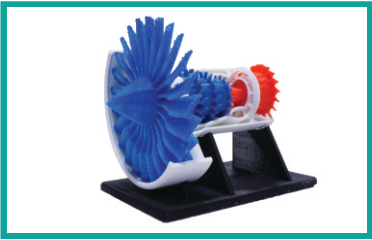
- Engineering

- Schools & Colleges

# FLASHFORGE CREATOR PRO

## DUAL EXTRUSION 3D PRINTER

### FEATURES

• **Sturdy metal frame for substantially more stability**

• **Heavy-duty Z-axis guide rod gives more precision**

• **Acrylic cover around the chamber protects the extrusions**

• **Integrated LED lights and LCD screen for error-free operation**

• **Optimized for a variety of filaments**

## PRINTING

| | |
|---|---|
| Printing Technology | FFF ( Fused Filament Fabrication) |
| Build Volume | 227 L X 148 W X 150 H mm |
| | 8.9 X 5.8 X 5.9 in |
| Layer Resolution | 100~500 microns |
| | 0.0039~0.019 in |
| Positioning Precision | XY: 11 microns [0.0004 in] |
| | Z: 2.5 microns [0.0001 in] |
| Filament Diameter | 1.75 mm [0.069 in] |
| Nozzle Diameter | 0.4 mm [0.015 in] |

## MECHANICAL & DIMENSIONS

| | |
|---|---|
| Product Weight | 17 kg [37.5 lbs] |
| Shipping Weight | 21.5 kg [47.4 lbs] |

## MECHANICAL & DIMENSIONS

| | |
|---|---|
| Frame & Body | Powder Coated Steel + PVC Panel |
| Extruder Quantity | Two |
| Product Dimension | 476 x 332 x 383 mm |
| | [18.7 x 13.1 x 15.1 in] |
| Shipping Dimension | 600 x 465 x 575 mm |
| | [23.6 x 18.3 x 22.6 in] |

## SOFTWARE & ELECTRICAL

| | |
|---|---|
| Software | ReplicatorG |
| Firmware | Sailfish / Flashprint |
| File Type | STL, OBJ |
| Operating Systems | Windows 7, Mac OS X, Linux |
| Connectivity | USB, SD Card |
| AC Input | 100-240V, ~2amps, 50-60Hz, 350W |