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# APPLICATIONS \_

- Design/Engineering Schools
- Small / Medium Industry





# FLASHFORGE DREAMER



### **EXPLORE THE FRONTIER**

Reliable. Easy-to-use. High-quality.

#### **FEATURES**

- Closable door and removable top lid to keep out dust and foreign particles
- Build plate made of aerospace-grade aluminum that stays flat, even in high heat
- 3.5-inch HD IPS touch-screen display for intuitive navigation
- Comes with a user-friendly, simple, and intuitive software (FlashPrint)
- Built-in WiFi and 4GB memory







## **PRINTING**

**Build Volume** 

#### 230 L X 150 W X 140 H mm

9.0 X 5.9 X 5.5 in

Layer Resolution 100~5

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]

# **SOFTWARE & ELECTRICAL**

Software & Firmware FlashPrint

File Type STL, OBJ

Operating Systems Windows 7, Mac OS X

Connectivity Wi-Fi, USB Cable, SD Card

Language Support English

AC Input 100-240 V, ~2amps

50-60 Hz, 350 W

## **MECHANICAL & DIMENSIONS**

Frame & Body Plastic Alloy

Extruder Quantity Two

Product Dimension 467 x 381 x 320 mm

[18.4 x 15.0 x 12.6 in]

Shipping Dimension 565 x 430 x 535 mm

[22.2 x 16.9 x 21.6 in]

Product Weight 15.0 kg [33.1 lbs] Shipping Weight 22.0 kg [48.5 lbs]