



# 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

100~500 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]