

Flashforge Creator 4S/4A IDEX 3D Printer

Uniquely Smart & Efficient for Advanced Users

FlashForge Creator 4 supports powerful commercial-grade 3D printing, with an open filament system for customization and interchangeable independent dual extruder system for mass production and high-quality prints.

Advanced Users

The Creator 4 3D printer is ideal for more advanced projects with detail, precision, and mechanical strengths for ultimate reliability. The flexible high temperature supports high-quality prints and can build with a range of filament materials, including nylon, carbon fibers, and more, to expand what can be made.



2 Filament Spool Holders
(2 kg / 1 kg)



Auto power off setting
After print job completed 5 minutes



HEPA 13 air filter
Activated Carbon filter



Resume printing from
power outage



Removable magnetic
flexible print bed



5000 Hours of Reliable
and Continuous Printing

Temperature Range & Filaments



CREATOR 4-S

Comes with 2 Extruder-HS & 2 Extruder-HT

CREATOR 4-A

Comes with 2 Extruder-HT

Intelligent Filament Management System

FlashForge Creator 4 provides flexibility with its IDEX and can be equipped with three types of extruder (purchased separately) to tackle any engineering materials on demand with one system.



Extruder-HS

360°C
Maximum Extruder Temperature

1.75mm
Filament Diameter

150mm/s
Maximum Print Speed

0.4/0.6/0.8mm
Available Nozzle Diameters

PA-CF, PA-GF, PP-GF, PP-CF, PAHT-CF, PLA-CF, PETG-CF, PC-ABS, PET-CF, PPS-CF
Carbon Fiber Composite Filaments



Extruder-HT

320°C
Maximum Extruder Temperature

1.75mm
Filament Diameter

200mm/s
Maximum Print Speed

0.4/0.6/0.8mm
Available Nozzle Diameters

ABS, ASA, PA, PC, PETG, PLA, PP, PAHT, PC-ABS
Engineering Filaments



Extruder-F

265°C
Maximum Extruder Temperature

2.85mm
Filament Diameter

100mm/s
Maximum Print Speed

0.4mm
Available Nozzle Diameters

TPB, TPC, TPE, TPU85A-98A
85A Flexible Filaments

Specifications

PRINTING

Print Technology **FFF**

Max Heated
Bed Temp **130°C (266°F)**

Other **Filament run-out pause detection sensor**

SOFTWARE & CONNECTIVITY

Software **FlashPrint**

Input **3MF, STL, OBJ, FPP, BMP, PNG, JPG, JPEG**

Power **4 Core, 64 bit, Cortex-A53 ChipW; 2320 W**

Connectivity **Wi-Fi, Ethernet, USB Drive**

Supports (OS) **Windows, Mac OS X, Linux**

