

FF-3DP-2NI-01

Flashforge Inventor 3D Printer

FRIENDLY & EASY TO USE

- Equipped with many versatile features, the Inventor enables you to create practical & interesting objects for all your home, business or educational needs.
- Modular design dual extruder more possibilities, easier replacement
- Versatile, closable printing chamber
- Includes easy to use FlashPrint Slicing Software



Features

- 3D printer with dual nozzle for use with ABS/PLA/PVA filament
- 3.5-inch touch screen panel
- Built-in Web-camera to watch the printing process on a smartphone
- Print preview function (gx format)
- 16-language package for multilingual operation
- Strong 6.5 mm non-deforming alloy printing platform (heated)
- Patented dual extruder structure which is compatible with different filament types
- Fully-closed design with automatic temperature control

Packaging

Q'ty in crtn, pcs	1
Crtn volume, CUM	0.12997825
Crtn weight, kgs	17.3
Individual package size LxWxH:	565x430x535 mm
Carton size LxWxH:	565x430x535 mm
Country of origin	CN
Barcode	8716309094894
Customs code	8477809990

Package contents

3D printer
PLA Filament
ABS Filament
2x spool holder
2x print Tape
SD Card
Power Cable
USB Cable



Specifications

Principle: FFF
Build size: up to 230 x 150 x 160 mm
Filament: ABS/PLA/PVA spool, 1.75mm
Print precision: ± 0.10 mm
Positioning precision: Z axis 0.0025 mm, XY axis 0.011 mm
Layer thickness: 0.1 0.5 mm
Nozzle diameter: 0.40 mm
Extruder temperature: 220 °C
Power consumption: 110 220V AC, up to 300 W
Slicing software: Flashprint
Heating plate temperature: ABS: 110 115 ° / PLA: 50 °
File type Input: STL/OBJ, Output X3G
Weight: NW 15.5 kg, GW 19 kg
Dimensions: 565 x 430 x 535 mm

System requirements

Windows XP/Vista/7/8/10
Connection: USB cable or SD-card