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## **3D Printer BCN3D EPSILON W27 Dual Extruder**

Category: [3D Printers](#)

Availability: **estimated delivery 16.08.2021**

Code: **840**

**Price: 6.089,00 €**



(the image is symbolic)

Brand: BCN3D

### **Short description**

Dual Extruder, Easy for ABS with printing dimension: 420 x 300 x 220mm.

**3D Printer BCN3D EPSILON W27 - Dual Extruder** 420 x 300 x 220mm.

- Extruder temp. reaches 300°C, new independently designed nozzle, print more types of models with less temp. limitation.
- Support to print in bi-color and bi-filament, promote printing efficiency sharply.
- Flexible and removable build plate, easy to remove precise model, much larger and bendable build plate.
- Filament testing, stop printing automatically when testing abnormal filament feeding, ensure printing success rate.
- 3D Cloud, an online platform, achieving Cloud management for 3D Printers and the uploading and storage of 3D printing files, providing a massive model database.

#### **Key Specifications:**

- **Printing Technology:** FFF (Fused Filament Fabrication)
- **Build Volume:** 420 x 300 x 220mm (LxWxH)
- **Support Filament:** PLA/ABS/PC/PVA/HIPS/PETG/W.P.C./Nylon
- **Filament Diameter:** 2.85mm
- **Software:** BCN3D Cura
- **Connectivity:** USB/WiFi/Ethernet/3D Cloud
- **Operating System:** Win xp/Visa/7/8/10 Mac OS Linux
- **File Types:** **Input:** 3MF/STL/OBJ/FPP/BMP/PNG/JPG/JPEG; **Output:** GX/G
- **Input:** 100V-240VAC, 47-63HZ
- **Power:** 500W
- **Extruder Quantity:** Two
- **Nozzle Diameter:** 0.4mm
- **Positioning Accuracy:** X/Y Axis 0.011 mm Z Axis 0.0025 mm
- **Layer Height:** 0.05-0.4mm
- **Max Nozzle Temperature:** 300
- **Heatable Platform Temperature:** Adjustable Highest 120
- **Weight:** 40kg

For beginners, we recommend purchasing of PETG Filaments: [Click Here](#)