

3D Printer

Description

The 3D Printer is a cutting-edge device designed for both hobbyists and professionals in the field of 3D modeling and manufacturing. This versatile printer allows you to bring your digital designs to life with precision and ease. Whether you're creating prototypes, custom parts, or artistic models, this 3D Printer offers exceptional performance and reliability. Its user-friendly interface and robust construction make it an ideal choice for anyone looking to explore the world of 3D printing.

Specifications

- **Product Type:** Electronics
- **Category:** Gadgets & Electronics
- **Printing Technology:** Fused Deposition Modeling (FDM)
- **Build Volume:** 220 x 220 x 250 mm
- **Layer Resolution:** 0.1 - 0.4 mm
- **Filament Diameter:** 1.75 mm
- **Supported Filaments:** PLA, ABS, PETG, TPU
- **Connectivity:** USB, SD Card
- **Display:** LCD Screen
- **Power Supply:** 110V/220V, 50/60Hz
- **Dimensions:** 450 x 450 x 500 mm
- **Weight:** 8 kg

Features

- **High Precision Printing:** Achieve detailed and accurate prints with a layer resolution as fine as 0.1 mm.
- **Large Build Volume:** The spacious build area allows for the creation of larger models and multiple smaller items in a single print.
- **Multi-Filament Compatibility:** Supports a variety of filament types, including PLA, ABS, PETG, and TPU, for versatile printing options.
- **User-Friendly Interface:** Equipped with an intuitive LCD screen for easy navigation and control of print settings.
- **Stable and Durable Design:** Built with a sturdy frame to ensure stability and reduce vibrations during printing, resulting in higher quality prints.
- **Easy Setup and Maintenance:** Simple assembly process and easy-to-replace parts make this printer convenient for both beginners and experienced users.
- **Quiet Operation:** Designed to operate quietly, making it suitable for use in home and office environments.

Explore the endless possibilities of 3D printing with this reliable and efficient 3D Printer, perfect for turning your creative ideas into reality.