

ELEGOO

Neptune 4 Plus

3D Printer



Model: 50.201.015300

Manufacturer: ELEGOO

EAN: 6976021763580

Product Code: 882198

R8,619

Elegoo Neptune 4 Plus 3D Printer

The Elegoo Neptune 4 Plus is a versatile and powerful 3D printer that combines high print volume with high precision and speed. Its advanced technical features and intuitive operation make it an ideal choice for both beginners and experienced users who want the highest quality and reliability.

High precision and speed

The printer features a printing precision of ± 0.1 mm and a nozzle diameter of 0.4 mm, which guarantees the accuracy of design reproduction. Print speeds range from 30 to 500 mm/s, with an optimal speed of 250 mm/s. The maximum acceleration of 12,000 mm/s² allows for fast and efficient printing, which is especially useful for large projects.

Impressive print volume

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The Neptune 4 Plus offers a maximum print volume of 320 × 320 × 385 mm. This workspace allows you to create large and complex models without having to split them into smaller pieces. This is perfect for projects that require a high degree of precision and detail. The Elegoo Neptune 4 Plus can operate at ambient temperatures from 5°C to 40°C, with a maximum nozzle temperature of 300°C and a heated bed reaching 110°C. These parameters make the printer versatile and capable of handling a variety of printing materials, including those requiring higher temperatures.

Intuitive software and operation

The printer works with the popular Cura software, ensuring ease of preparing models for printing. It supports STL and OBJ input file formats, and the output is a G-code file. USB drive and network (LAN) interfaces make it easy to transfer data and control the printing process. The Elegoo Neptune 4 Plus is solidly built, measuring 578 x 533 x 640 mm and weighing 14.4 kg. It's a device that provides stability and reliability for everyday work, while not taking up too much space on your desk.

Manufacturer	Elegoo
Model	Neptune 4 Plus
Printer type	FDM (Fused Deposition Modeling)
Maximum print volume	320 x 320 x 385 (mm3)
Printing precision	±0.1 mm
Nozzle diameter	0.4 mm
Printing speed	30 ~ 500 mm/s
Normal print speed	250 mm/sec
Maximum acceleration	12000mm/s2
Ambient working temperature	5°C~40°C
Maximum nozzle temperature	300°C
Maximum heated bed temperature	110
Software	Cura
Input file format	STL, OBJ

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Output file format	G-code
Interface Drive	USB, LAN (Network)
Input power supply	100-120V/220-240V; 50/60 Hz
Output power	24V
Size of the device	578 x 533 x 640 mm
Net weight	14.4 kg

Gross weight: 16630, Net weight: 14400, Box length: 70,50, Box width: 60,00, Box height: 23,50,
 Information about data generation: <https://dataact.innpro.pl/elegoo/6976021763580>, GPSR Link:
https://psr-assets.innpro.pl/creative_technologies/sg_creative_technologies_3d_print.pdf, test:
 Drukarka 3D ELEGOO Neptune 4 Plus

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