

Creatr XL

Double the fun, Triple the height

Leapfrog 3D Printers launches a brand new product: the Creatr XL. Inspired by the popular Creatr 3D printer, the Creatr XL is twice as high, tripling the maximum build height. The build volume of the Creatr XL is an impressive 230x270x600 mm, making the maximum print volume 37.2 liter. This expands the range of applications immensely, meeting the growing need for a large build height by a lot of consumers. Leapfrog 3D Printers' objective is to make high end techniques affordable and accessible for a wide audience hence the Creatr XL will be available at €3999,- excl. VAT.

Dual extruder

The Creatr XL is by standard equipped with dual extruders. This gives customers the possibilities to print with two colors, or two types of materials. For example: using one extruder for PLA and the other extruder to create a water soluble support structure with PVA. Because of these benefits all Creatr XL 3D printers are equipped with dual extruders.

Professional software

To guarantee the best print quality professional Creator software, by Simplify 3D, is delivered along with the Creatr XL free of charge. The accurate and rapid slicing engine, optional advanced print settings and intuitive interface ensure an excellent performance of the Creatr XL.

Creatr benefits

The Creatr XL enjoys the benefits from the original Creatr:

- Heated bed: optimizing the adhesion of the filament to the print bed.
- Large range of printing materials: the Creatr XL is compatible with an expanding range of materials, such as ABS, PLA, PVA, Nylon and Laybrick.
- Plug & Play: the Creatr XL comes fully assembled and calibrated.
- Sturdy machine: the Creatr XL is made of laser cut aluminum parts to increase the durability of the 3D printer.



Specifications

Outer dimensions: 500x600x900 mm
Build size: 230x270x600 mm
Max. print volume: 37.2 liter
Positioning accuracy: 0.05 mm
Layer thickness: 0.05-0.35 mm
Electrical connection: 100-240 V
Material types: ABS, PLA, PVA, Laybrick, Nylon
Extruder size: 0.35 mm
Production speed: 0.42 cm³/min
File format: STL, G-Code

More information:

Website: <https://www.lpfrg.com/product/creatr-xl/>

K. Smit: k.smit@lpfrg.com