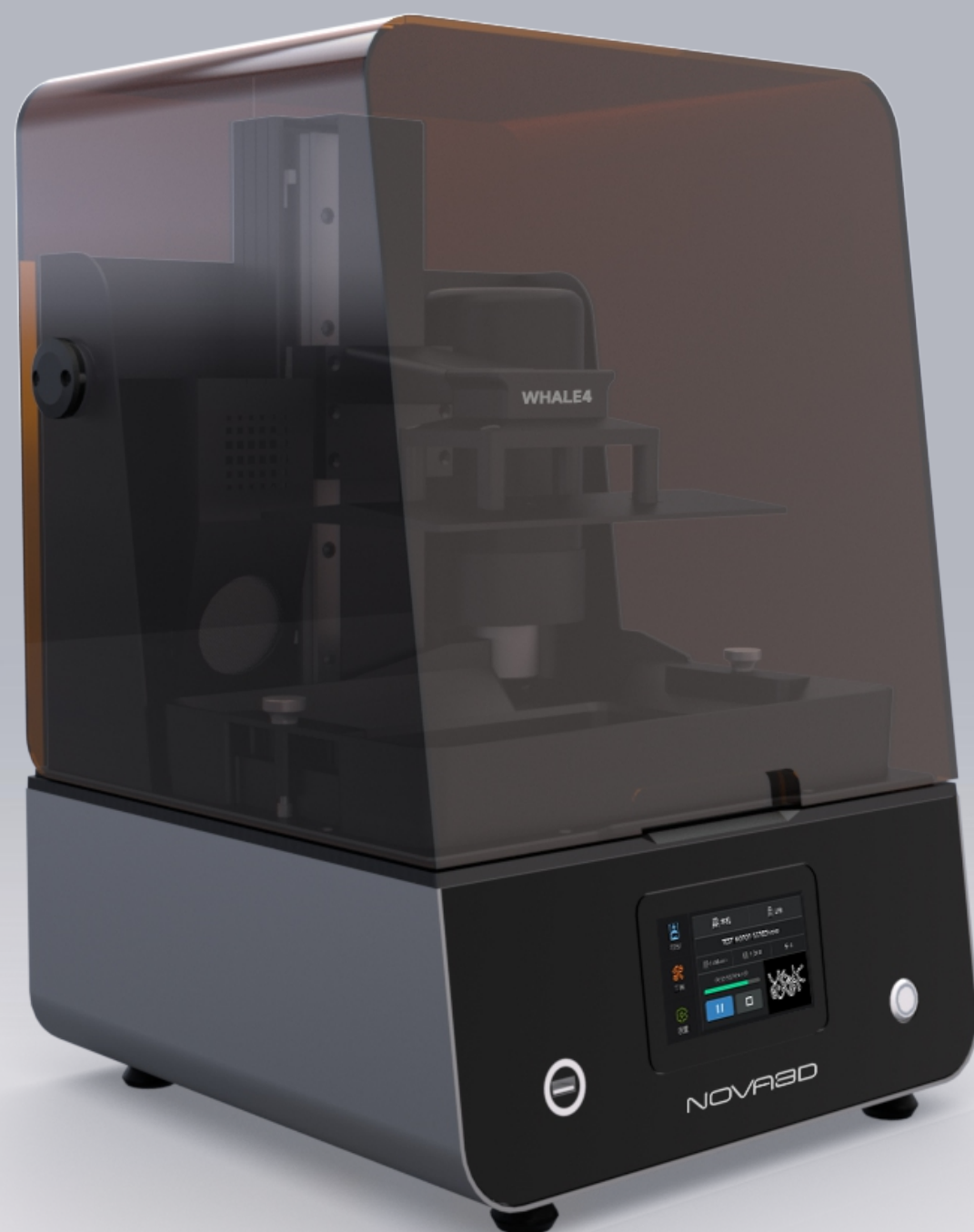


# Whale 4 Ultra 16K 3D printer

Find details with NOVA3D

NOVA3D



\* #6 Crystal COB Light engine. Compare with Parallel light source, it has better UV uniformity on screen. It means you can get more accurate models.

\* Adopting high aluminum tempered glass, the toughness and strength are superior to natural sapphire. Crush resin particles without leaving residue, clean the screen surface quickly and protect the printing screen completely.

\* 5120\*6230 Resolution 16k resolution, brings unbelievable smooth surface. And auto-feeding system, Easy Lock Leveling, New Flip-up Design. Cellular Activated Carbon Purifier makes you User-Friendly.

\* 211\*118\*220mm printing size. No matter how many parts you can print all at once.

\* The 40% boost in heating efficiency is achieved through algorithm optimization in software. This ensures stable and accurate printing even in cold weather.

\* Industrial-12mm Ball screw Z-axis system brings unbelievable stability and durability. No lines you can see on the mode. The screw baffle design can better protect the safety of the Z-axis module.

## Specification:

Technology	MSLA
Layer thickness	0.04mm/0.06mm
XY Resolution	14x19um
Z Resolution	0.01mm
Printing Screen	10 inches 15120*6230PX
Print speed	100mm/h (Max)
Build volume	211*118*220mm
Light source	#6G Crystal light Source Engine
Connectivity	Wi-Fi, Ethernet, USB flash drive
Processor	Quad-core Cortex A7 1.5G GB
Cellular Activated Carbon Purifier	Available
Resin Heating System	Available
Available materials	Whole series of Nova3d resin
External materials	Applicable
UV Cover	New flip-up
Z-axis	industrial-12mm Ball screw