



ELEGOO Saturn 4 10-inch 12K

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SKU: 3DW25U83II1BP

Price: 6,908.18 DH (HT)

Stock: instock

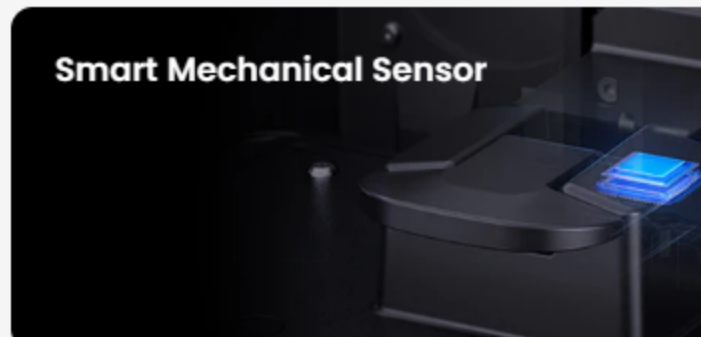
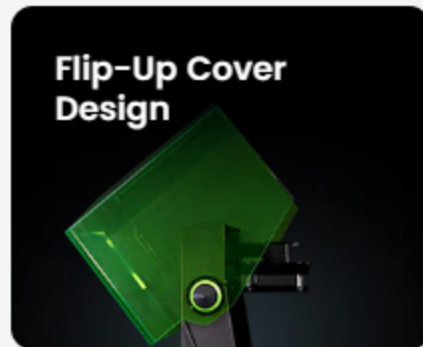
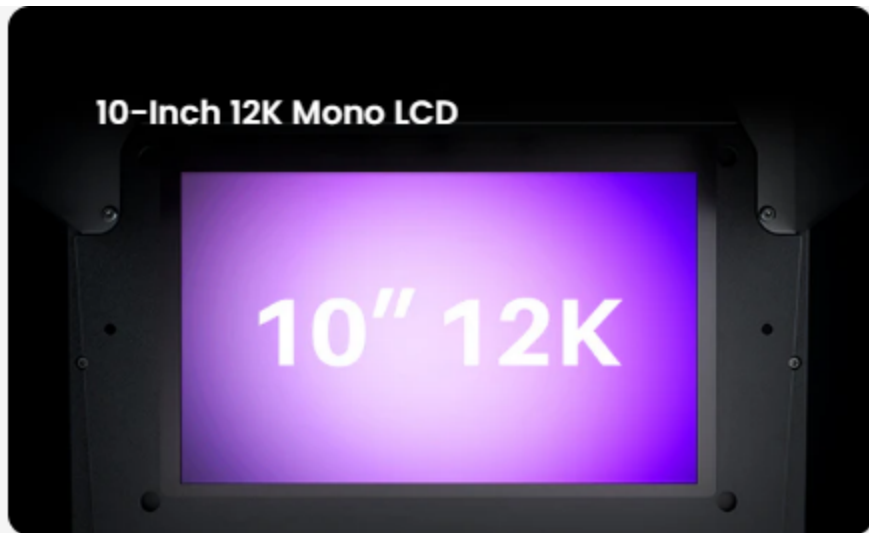
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Product Description

Product Features

* 10-inch 12K Mono LCD * COB + Fresnel Collimating Lens * Auto Leveling & Intelligent Mechanical Sensor * User-Friendly Structure & Advanced Cooling System * Large Print Size of 218.88x122.88x220 mm³



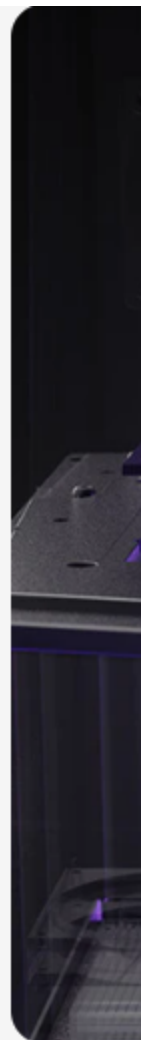


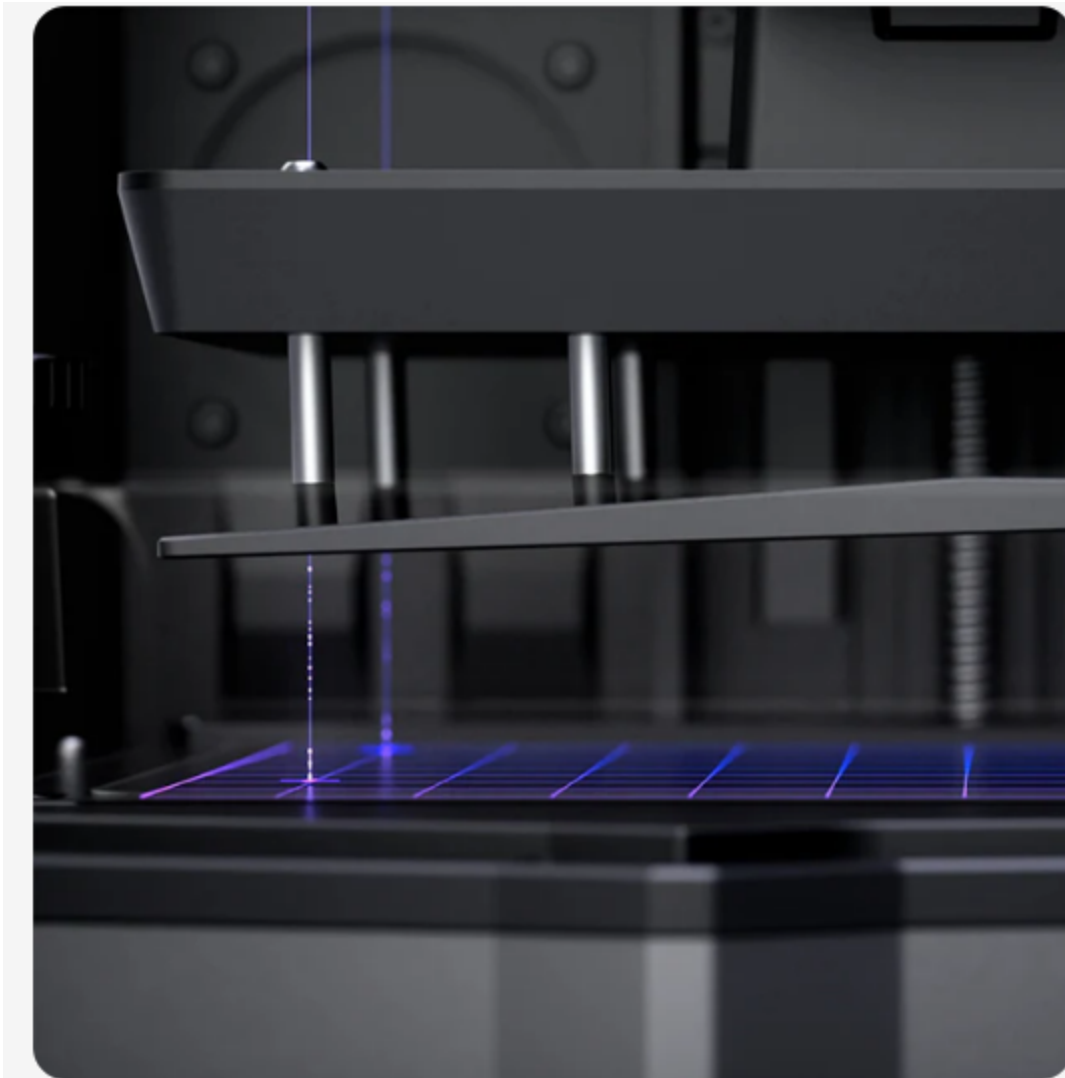
12K Mono Reproduc

With a 10-inch 12K mon
11520x5120 and an XY re
with stunning clarity an
and anti-scratch prote
the screen from scratc

COB & Fresnel Collimating Lens For Precise Surface

When the COB light source emits light at 405nm with the combination of Fresnel collimating lens, it can achieve an ultra-low astigmatism coefficient of 0.5%, an exceptional field uniformity of 92%, and a precise angle deviation control below 5° on the forming surface, realizing accurate and even printing results with delicate finishing and intricate details.





Automat **Out Of Th**

With its intelligent self
worry-free experienc
experience has neve

One-Click Self-Check
With one single click,
components are wor

One-Click Automati
Thanks to its intellige
a breeze every time o

Smart Mechanical Sensor, Enjoy Worry-Free Printing

Equipped with a mechanical sensor, the Saturn 4 supports residue detection to prevent damage to the LCD screen, as well as resin shortage and leveling failure alarm to further enhance the safety and reliability during printing.





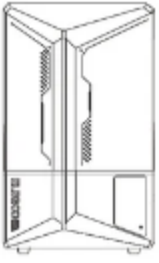
User-Frie

ELEGOO is dedicated to
the quick-release des
resin tank, along with t
tank lock, and the flip-
been carefully consid

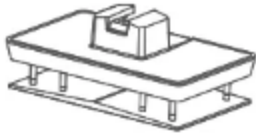
Parameters

LCD	Z AXIS ACCURACY	OPERATION	RE
10-inch 12K Mono LCD	0.02mm	3.5-inch Resistive Touch Screen	SU AE
SYSTEM	XY RESOLUTION	POWER REQUIREMENTS	HE
EL3D-3.0.1	19*24um (11520*5120)	100-240V 50/60 Hz 24V 6A	4
SLICER SOFTWARE	BUILD VOLUME	PRINTER DIMENSIONS	NE
Chitubox & Voxeldance Tango	218.88mm(L)*122.88mm(W)*220mm(H)	327.4mm(L)*329.2mm(W)*548mm(H)	13
TECHNOLOGY	LIGHT SOURCE	LCD SCREEN PROTECTOR	GR
MSLA Stereolithography	COB Light Source + Fresnel	9H hardness tempered glass	18
LAYER THICKNESS	LANGUAGES	AIR PURIFIER	
0.01-0.2mm	Chinese, English	USB connection unavailable, compatible with Mars Mate air purifier	
PRINTING SPEED	CONNECTIVITY	OTHER FUNCTIONS	
MAX 70mm/h	USB Interface	One-Click Self-Check, One-Click Automatic Leveling, Smart Mechanical Sensor (Resin Shortage Alarm/Residue Detection Alarm/Leveling Failure Alarm)	

What's in the box

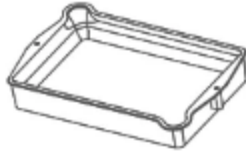


**SATURN 4 3D
PRINTER**



BUILD PLATFORM

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RESIN TANK

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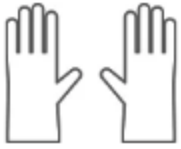


FUNNEL

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MASK



GLOVES



BACKUP SCREWS



USER MANUAL



ADAPTER



TOOL KIT