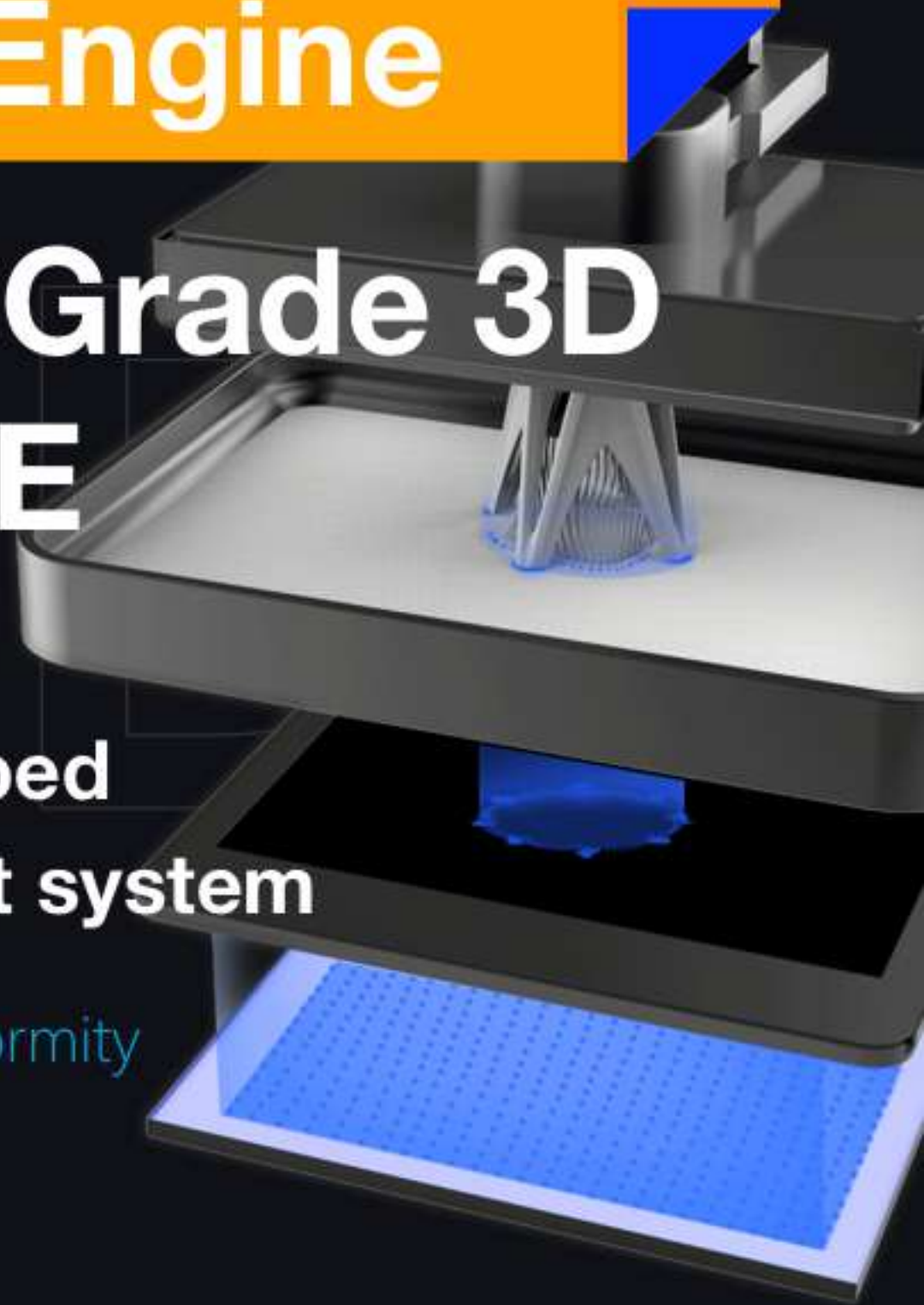


UNIZ 4th Generation LED Light Engine

Consumer Grade 3D Printer IBEE

Newest self developed
LED collimated light system

Higher Collimation and Uniformity



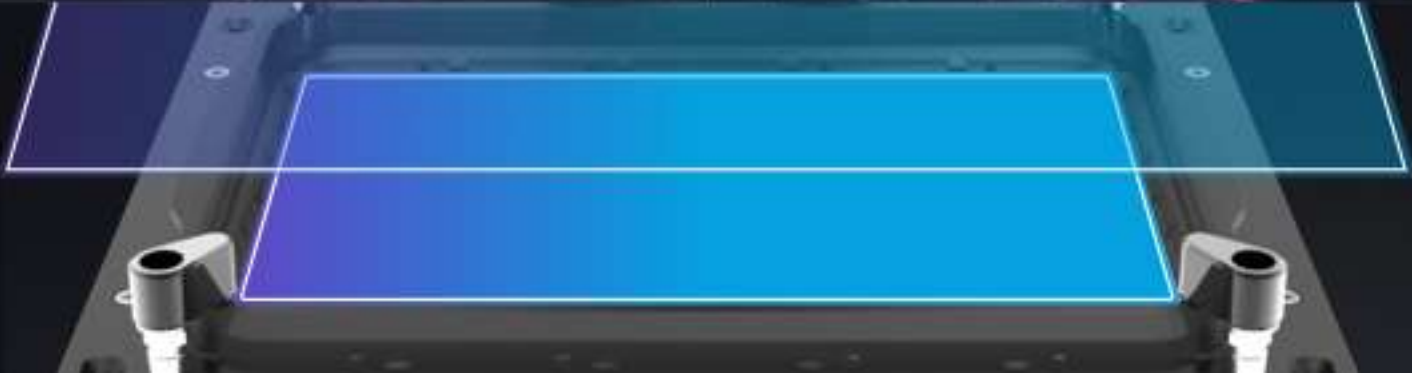
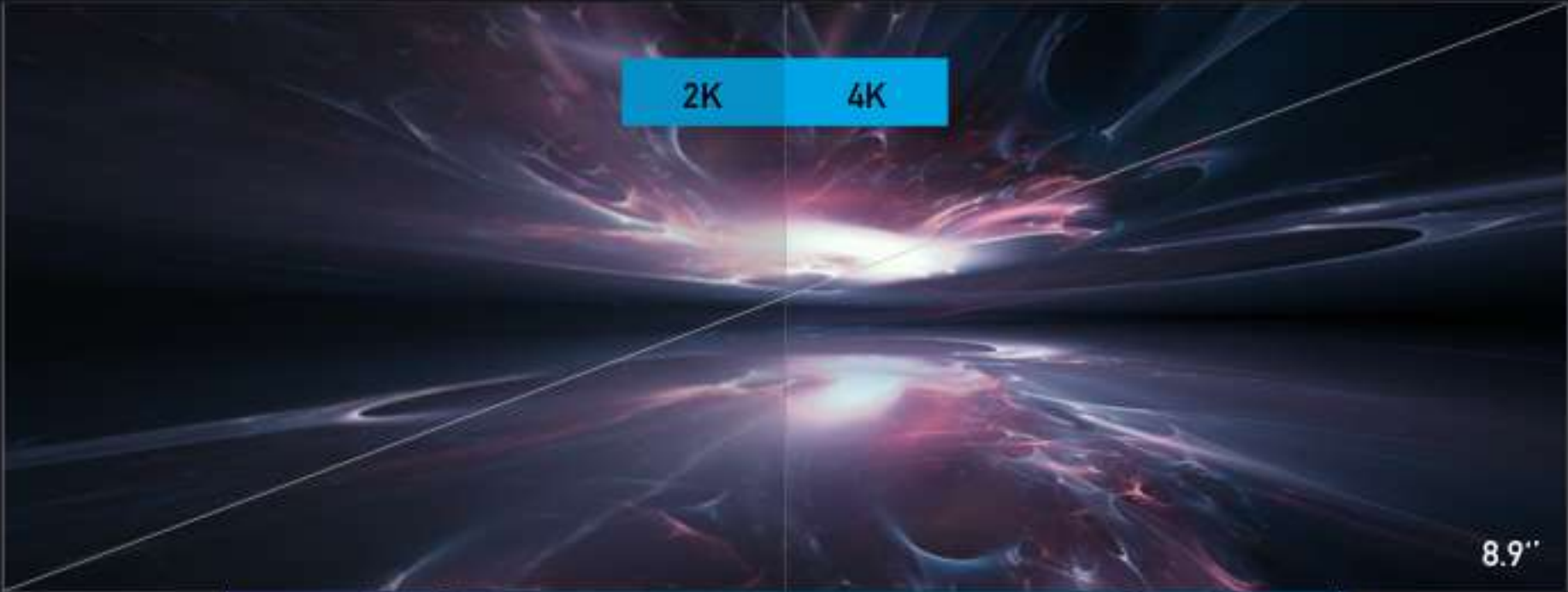


9 Inch

8.9 Inch 4K Monochrome Screen

- Higher resolution
- Higher Hardness
- Larger Printing Size

Resolution up to 3840x2400, highlighting every details, providing better printing quality.



Faster Printing Speed 80MM/H

Build Volume 192*120*220mm

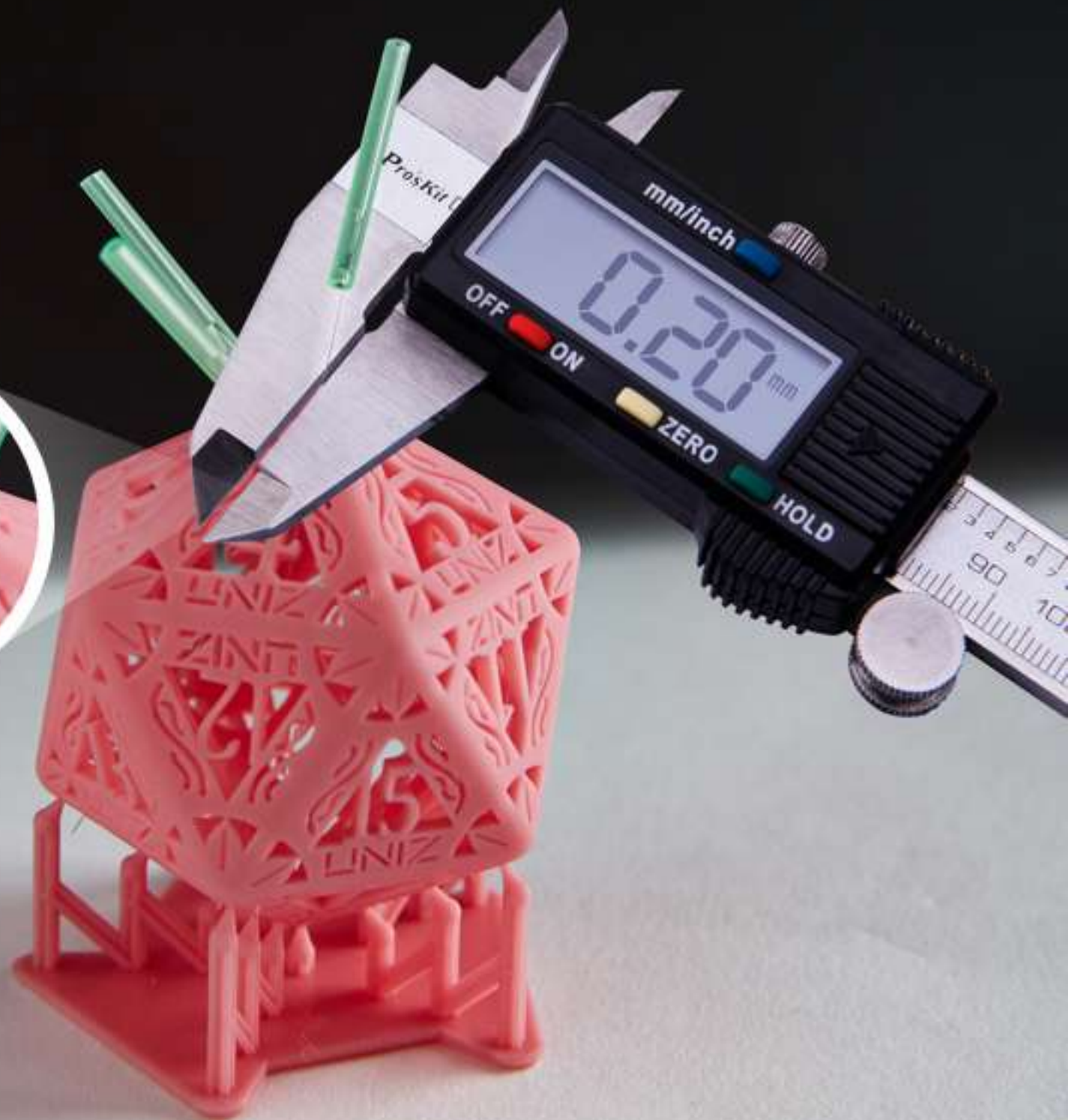


High Accuracy

High Accuracy of 0.2mm

With higher resolution and better light source , IBEE could print minute structure like 0.2mm holes. This picture shows a model with 0.2mm diameter holes inserted by a 0.2mm needle, printed by IBEE.

“0.2mm”

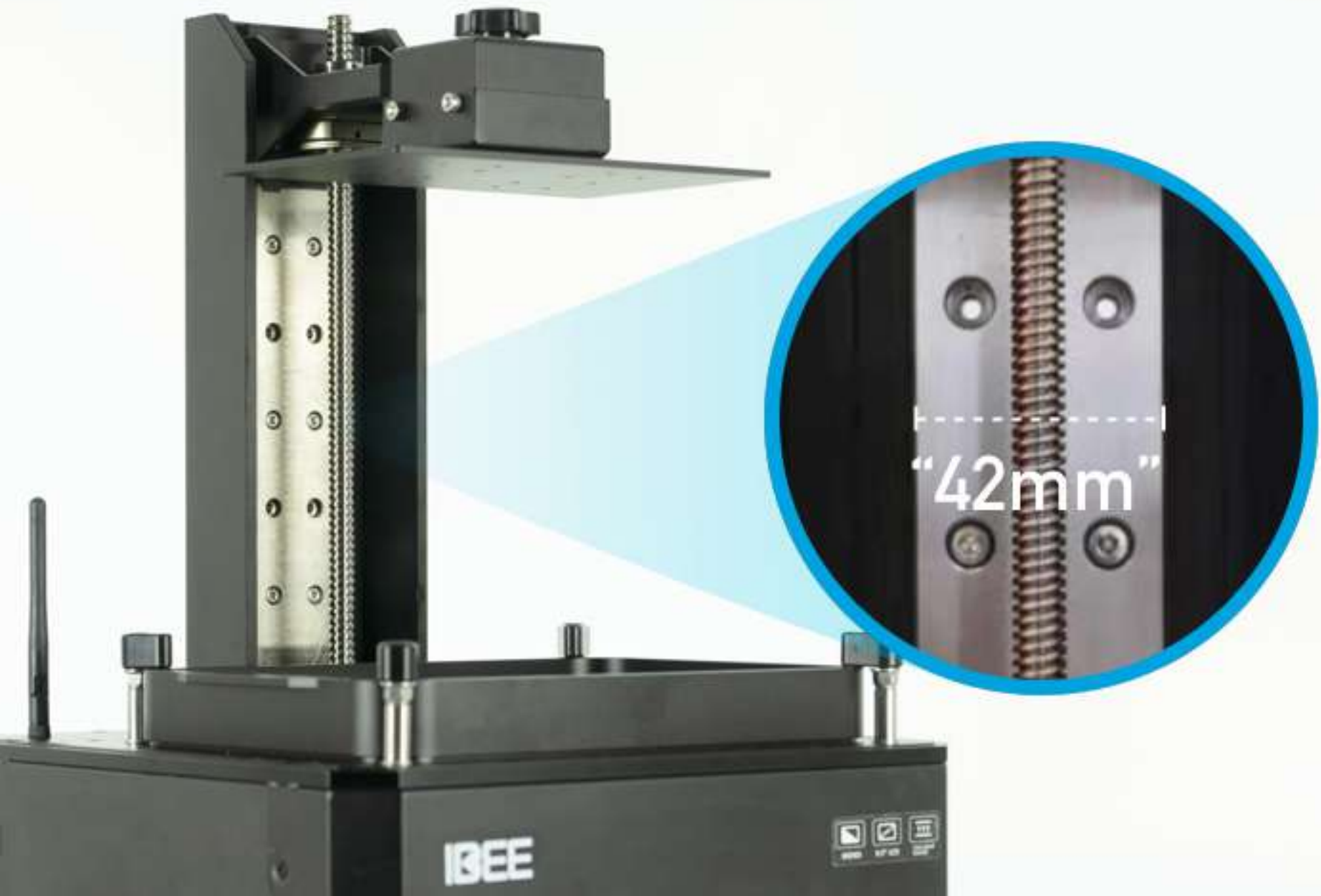


High Efficiency Cooling System

Professional customized thermotube, providing great heat dissipation.



Thicker and Wider Guide Rail



Humanized Design

Build Platform

Easy to Levelling



Economical Release Film

Durable , easy to replace , high quality and inexpensive.



Simply Using Resin Tank

Humanize design , fast film replacing great reliability.



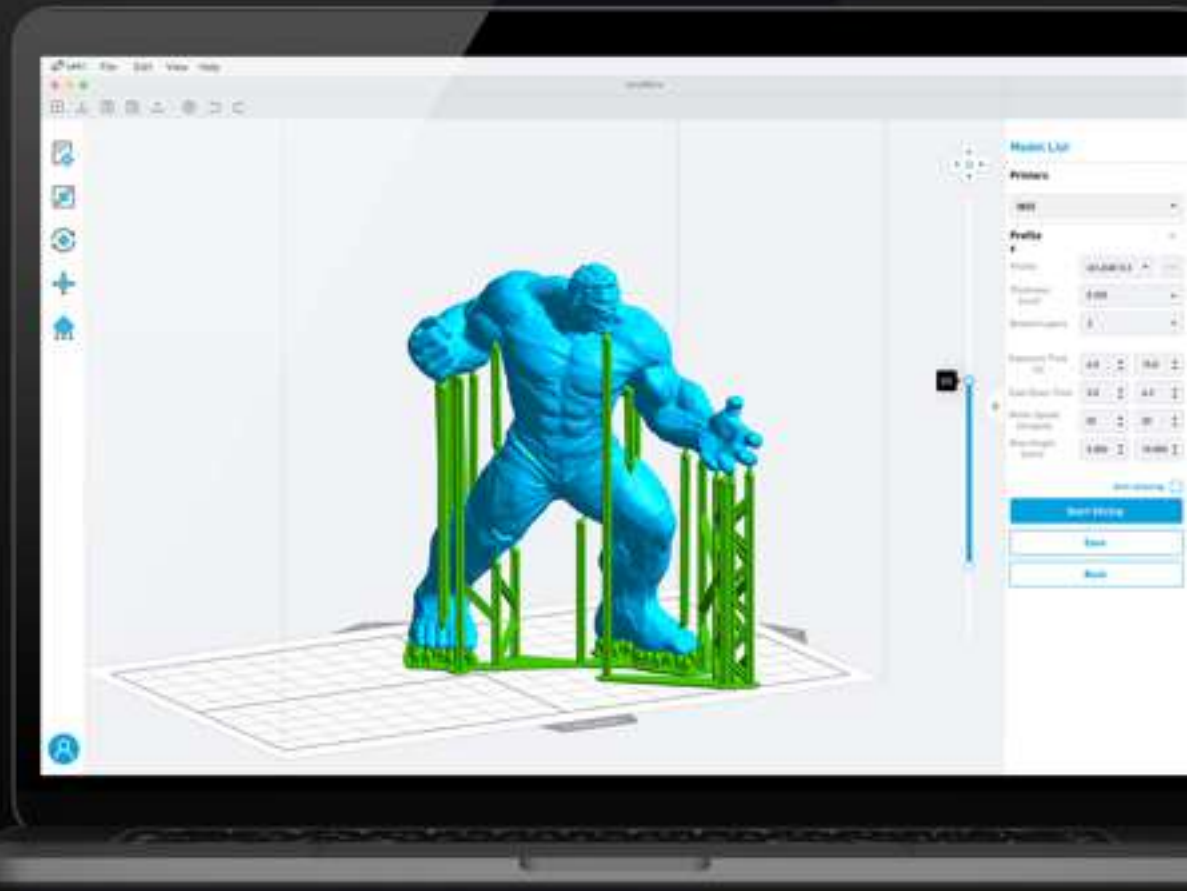
Brand New Slicing Software

High Speed

User Friendly

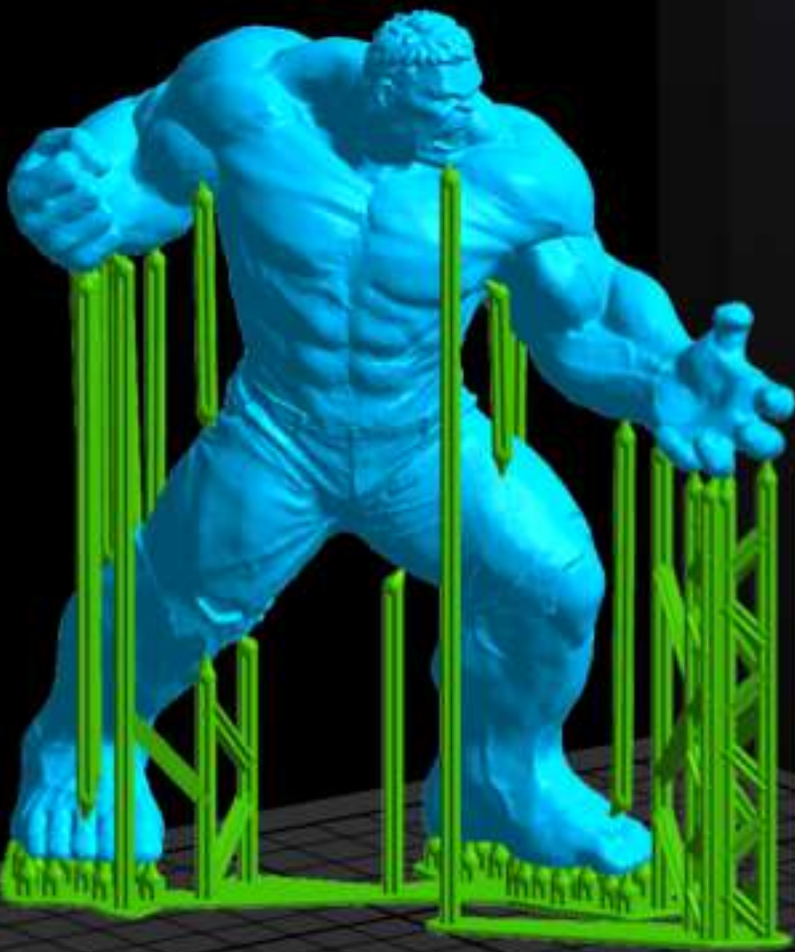
High Intelligence

UNIZMAKER



Automatic Support Generate

After placing models, one click to generate supports automatically, easy to use, help you print faster.



Supports

Generate

Remove **Edit**

Lift Height: 0.00

Spacing: 5.70

Diameter: 3.00

Head Length: 3.00

TouchPoint Size: 1.00

Internal Connection

ADVANCED

Supported import file types

*STL

*OBJ

*SLC

*AMF

*3MF

Supported export file types

*STL

*ZPRJ

*ZCODE

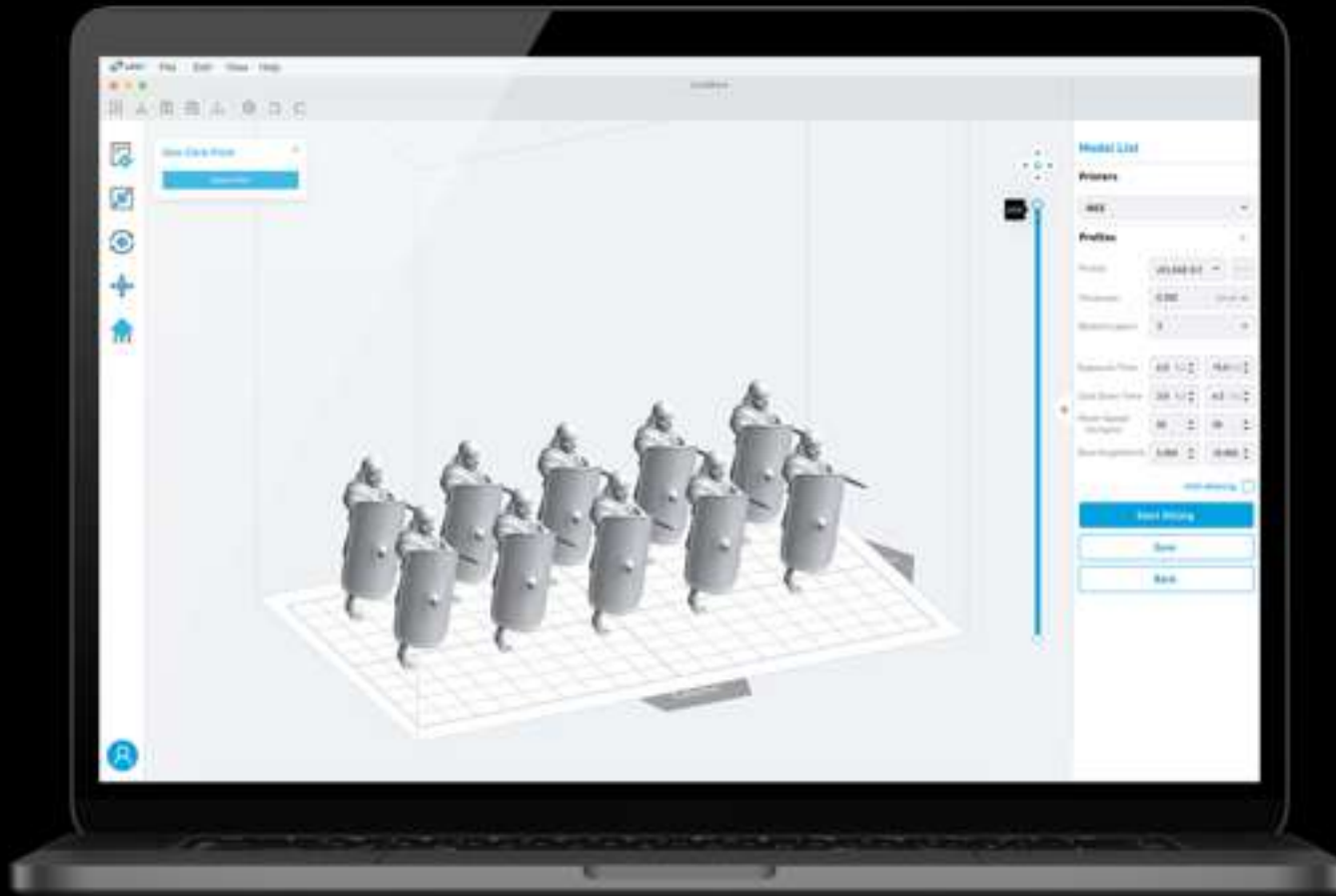
Model file, with supports

Project file

Slice file

One Click Printing

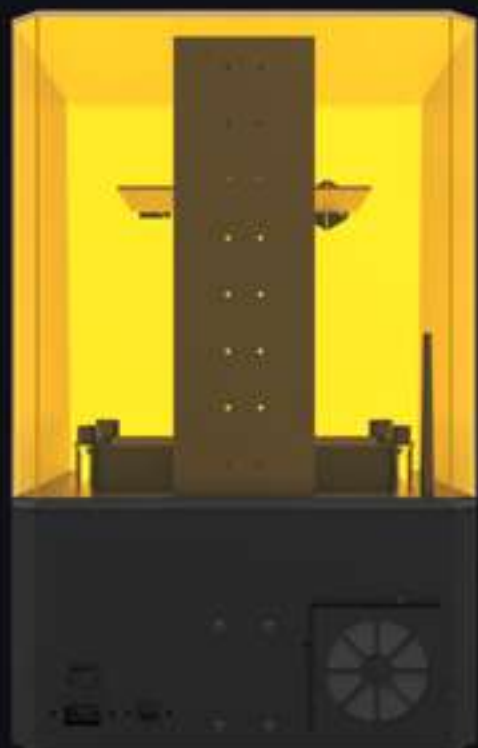
After import models, one click to placing, adding supports, setting print parameters, and slicing.



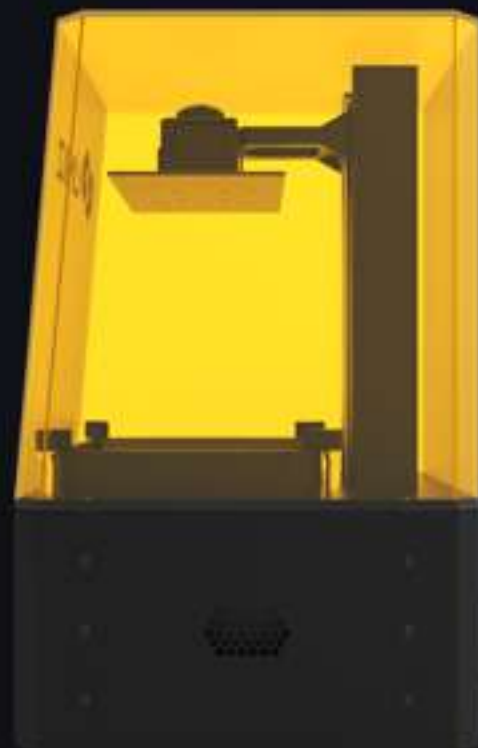
Product Details



Front



Back



Side

IBEE 3D PRINTER

DESCRIBE

PARAMETER

	DESCRIBE	PARAMETER
Printing	Printing Technology	LCD Stereo lithography
	Build Volume	192 × 120 × 220mm 7.5" × 4.7" × 8.7"
	XY Resolution	49.8μm
	Highest accuracy <small>*Highest accuracy only achievable at integer multiples of smallest pixel sizes.</small>	±10μm
	Layer Thickness(Z resolution)	25, 50, 100μm
	Separation Mechanism	Polymer film natural peel
	Support	Uniz smart support technology
	Print Speed** <small>*Result come from specific speed testing model, others may be different.</small>	Up to 80mm/h
Hardware	Dimension/Weight	325 × 325 × 510 mm [W×H×D] 12.8" × 12.8" × 20", 15.8KG/34.8LB
	Operating Temperature	Suggested 18–28° C/64–82° F
	Power Requirement	115V/230V, 350W,50-60Hz
	Optical System	4th Generation Collimated light engine
	Mechanical	Cast Aluminum & CNC, Sheet metal
	Connectivity	Flash drive, Wi-Fi, Ethernet
	Control Mode	4.3' Touch Screen
Software	System Requirement	Windows 7 sp1 and up (64-bit only), Mac OS X 10.7 and up (64-bit only), 16GB RAM, OpenGL 2.1, Discrete Graphics
	Advanced Features	Built-in advanced model repair Extra large file support (1GB+)
	Compatible Format	STL, OBJ, AMF, 3MF,SLC
	Slice Format	zcode
UNIZ Cloud	Remote Monitoring	Remote monitor and control of IBEE printer
	Multi Devices Management	Remote management of different IBEE printers
	Remote Print Mode	Transfer slice files through UNIZ Cloud and start printing task.

Example Pho

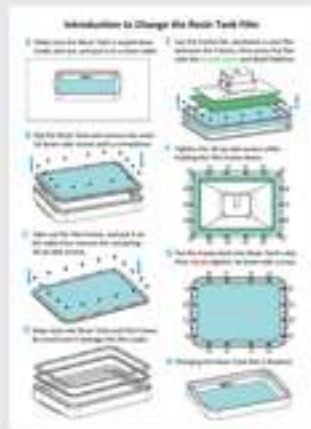
Example Photos



Accessories list



Detail Packing List x1



Film Replacing Guide x1



User Manual x1



LCD Protective Film x5



Scraper x1



Acrylic Plate x1



Release Film x5



Sand Paper x1



Scrapping Card x5



Warranty Card x1



Sample Model x1



IBEE 3D PRINTER x1



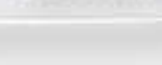
Power Cable x1



Screws Pack x1



USB Disk x1



Hexagon Wrench x1



Cleaning Cloth x2



zMUD x1



Disposable Glove x2