



Rayform engages in research & development & industrialization of 3D printing intelligent manufacturing technology. Base on developing technology oriented and the core advantages of optical design, image algorithm, digital materials, micro and nano processing, the company realize industrial application of 3D printing. We hope to reduce manufacturing costs, shorten delivery cycles, and improve personalized customization services by improving the speed and efficiency of 3D printing.

"Honesty, win-win cooperation, diligence and Innovation" are our core values. We insist on rooting deeply into technology, and keeping long-term vision for development, we serve customers well via high-quality products, in order to obtain the long-term development of the company.



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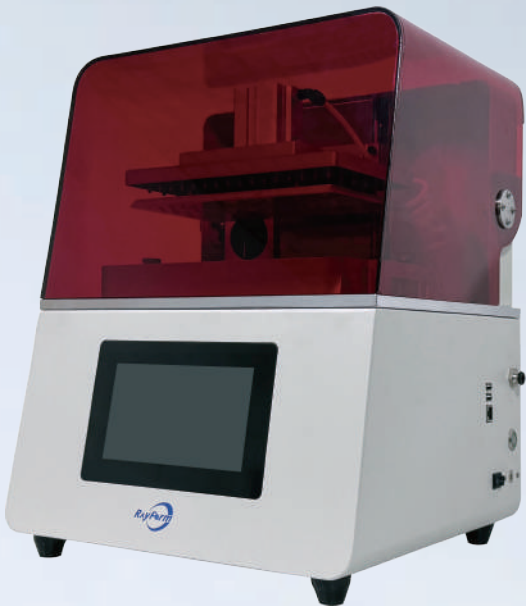
PROFESSIONAL DENTAL 3D PRINTER

- High Precision
- Stability
- Automation



8K LCD 3D PRINTER

Product Features



- Sturdy and durable, build volume 228x128x235mm
- Unique structure of release film, reduces the peeling force, which achieves ultra high printing speed up to 60mm/h
- Adopts COB centralized light source design, the uniformity can get to 92%
- Upgraded UI interface, easy to operate, brings users a better operating experience

8K LCD 3D printer has high-precision and fast printing, suitable for printing dental models.

8K LCD Series Specification

Build Volume: 228x128x235mm	Temperature Range: 22-26°C
PixelSize: 29.7um	Machine Weight: 22kg
Accuracy: 30um	MachineSize(WxDxH): 350x330x600mm
Wavelength: 405nm	Power Supply: 100-240VAC,50/60Hz
Resolution: 7680x4320	Rated Power: 128 W
LayerThickness: 0.025-0.1mm	Software: RAYFORM 3D PRINT SYSTEM
Printing Technology: MSLA / UV LCD	Operation System: Linux
Resin Vat: Replaceable	File Format: STL, OBJ
Relative Humidity: <60%	

4K LCD 3D PRINTER

Product Features



- Sturdy and durable, build volume 143x90x80mm
- Unique structure of release film, reduces the peeling force, which achieves ultra high printing speed up to 60mm/h
- Adopts COB centralized light source design, the uniformity can get to 92%
- Upgraded UI interface, easy to operate, brings users a better operating experience

4K LCD 3D printer has high-precision and fast printing, suitable for printing dental models.

4K LCD Series Specification

Build Volume: 143x90x80mm	Temperature Range: 22-26°C
PixelSize: 35um	Machine Weight: 13kg
Accuracy: 35um	MachineSize(WxDxH): 300x280x430mm
Wavelength: 405nm	Power Supply: 100-240V, 50/60Hz
Resolution: 4095x2560	Rated Power: 72W
LayerThickness: 0.01-0.15mm	Software: RAYFORM 3D PRINT SYSTEM
Printing Technology: MSLA / UV LCD	Operation System: Linux
Resin Vat: Replaceable	File Format: STL, OBJ
Relative Humidity: <60%	