



Leader of Dental LCD Technology

# DS260 Pro

4K Mono LCD Dental 3D Printer



Monochrome  
LCD



Liquid+Fan  
Cooling



Modular  
Design



10.2" Color  
Touch Screen

## DS260 Pro Technical Specifications

Technology	LCD
Tek100 Size	(L*W*H)=525×460×725mm
Working Temp	18℃ ~ 28℃
Build Volume	192×120×198mm
XY Resolution	50μm 3840 X 2400 px
Print Layer Thickness	0.016mm, 0.025mm, 0.05mm, 0.1mm
Light Source	405nm UV LED
Interface	USB
Control	10.2-inch colorful touch screen
File Format	3D Format: .stl, obj, amf, 3mf, etc Print File: .zip
Resin Vat	Dentachable integrated resin tank
Cooling System	Liquid+Fan cooling system
Enclosed	Anti-dust, anti-static
Printing Resin	Dental Model Resin, Model Resin, Dental Ortho Resin, Casting Resin, Dental Gum Resin, Castable Resin and Standard UV Resin, etc
Connection	U disk, Wifi
Power Input	AC110/220V 50/60Hz 400W
PC	<ul style="list-style-type: none"><li>•Windows7+</li><li>•CPU: Intel i5+</li><li>•RAM: 4GB+</li><li>•GPU: 1G+Memory, support OpenGL4.1</li></ul>

## WHY DS260 Pro?

### 1. 4K Monochrome LCD

DS260 Pro is engineered with 8.9 inch Monochrome LCD with 4K resolution increasing the transmittance of uniform light source and offering high printing precision and speed for large or multiple models. The efficiency is up to 110%.

### 2. Liquid+Fan Dual Cooling System

Dual cooling cycle system ensures the stability of continuous long-term printing.

### 3. Quick FEP Replacement

Easy and quick to replace the FEP.

### 4. Anti Dust and Anti static

Providing a safe and clean working environment especially for dentistry.

### 5. High matched Original Consumables

Multiple resins for professional fields, such as dental ortho resin, dental model resin, dental gum resin, dental cast resin, jewelry cast resin, etc.

### 6. 3DTALK Slicer Software

Intelligent slicer software with powerful functions to meet all needs of model design and handle, like Rotate, Nesting, Anti Alias Slices, Support Generation, Add drainage Hole, Hollow Mesh, etc.

## 3DTALK DS260 Pro for Dental Solution

Wide application for all dental practice.



Implant



Orthodontics



Prosthodontics



Casting



[www.ouring.com.cn](http://www.ouring.com.cn)