

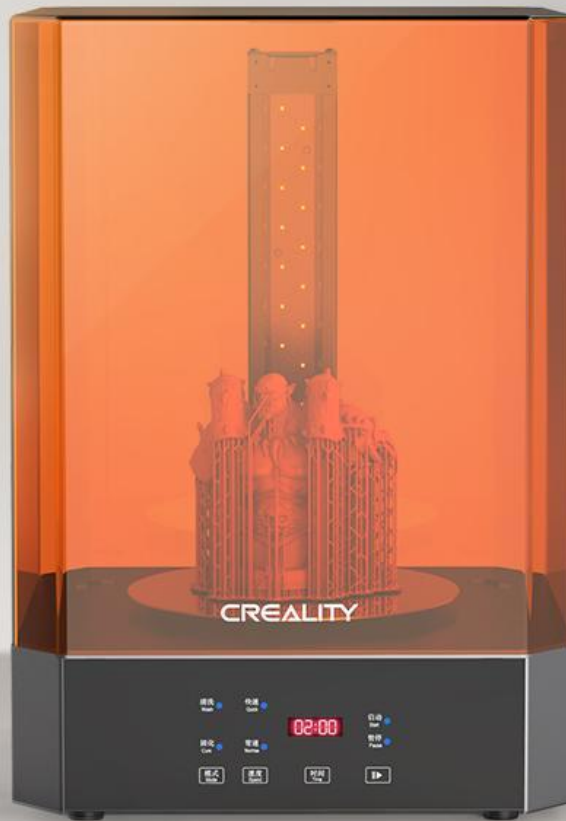
UW-02

# All-in-one Washing Curing Machine with large size

10.1-inch large solidify space

Two-in-one cleaning/curing

Speed/time selectable



\* Suitable for 10.1 inch and below SLA 3D printers

# Product Parameter



Fully-enclosed machine size: **325\*295\*485mm**

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Fully-enclosed weight: **8kg**

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Washing size: **240\*160\*200mm**

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Curing size: **Φ200\*300mm**

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Maximum model weight: **2.5kg**

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Package specification: **425\*395\*545mm**

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Mode: **Cleaning / Curing**

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Speed: **Fast/ Constant Speed**

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Time: **2/5/10/15/20/30min**

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SLA wavelength: **385nm&405nm**

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Input voltage: **100-240V**

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Output constant voltage: **24V/2.5A**

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Power supply power: **60W**

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Box type: **Fully-enclosed**

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Material of curing platform: **Mirror stainless steel**

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Material of Washing bucket: **PP**

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Support Language: **Chinese/English**

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Control software system : **Windows 7 or above**

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# New Upgrade

## 10.1-inch Washing/Curing Machine

Large space for washing and curing, To meet the processing demand of larger size models



**Washing mode**

Integrated automatic cleaning function is provided



**Curing mode**

Curing 3D printed parts by controlling light, speed and time accurately

# Operate Conveniently Friendly Interactive Interface

Touch-sensitive buttons, LED high-definition LCD display, Simple, Convenient and Sensitive.



Mode optional



Time optional



Second gear speed



## Define as you like Wash Speed/Time

Fast / medium speed adjustable,  
The 2/5/10/15/20/30min time can be adjust freely



Third gear  
speed



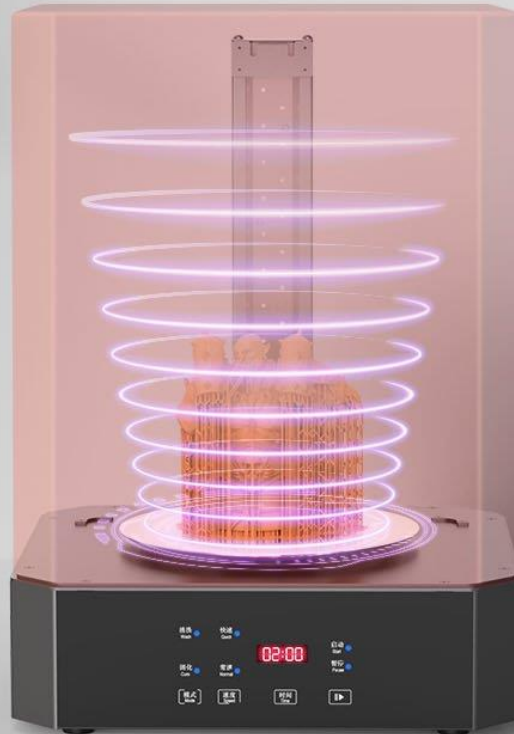
Multi-time  
adjustable



# 360° all-around curing

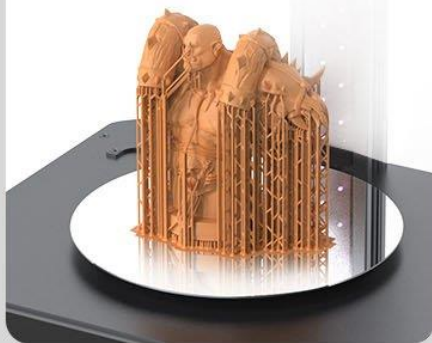
360° specular reflections curing rotating platform With 385nm and 405nm dual band LED beads, All-round curing without dead band

**Compatibility with many resins**  
405nm (12) + 385nm (12)



## Reflect light design

Increase the reflectivity of light sources, Lock the light sources, Speed curing model up.



## Curing mode

Curing 3D printed parts by controlling light, speed and time accurately





# More powerful cleaning

Customized magnetic large fan blade, Super large vortex high-speed cleaning, strong removal of excess resin on the surface of the model

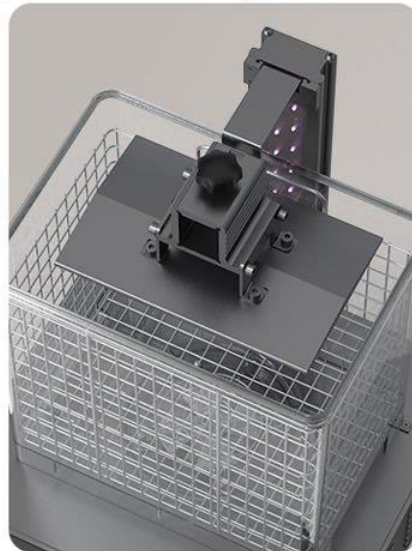


## Multiple cleaning methods

Two model cleaning modes, flexible cleaning methods



Washing basket  
cleaning



Platform hanging  
cleaning

# Upgrade the lens UV lamp beads

Dual band UV lamp beads strip, Increase entire lens strip to make the UV light source irradiation is more uniform and concentrated and more complete model curing



# Larger size washing basket

Larger size washing bucket that can accommodate larger size model for cleaning, Compatibility with All 10.1" and below SLA 3D printers on the market.

**Washing Size: 240\*160\*200mm**





# Eight Key Technologies Upgrade Configuration



Large model  
cleaning / curing



10.1-inch  
Large size



360° No dead band  
Full curing



Large rotate at speed  
Powerful cleaning



24pcs two waveband  
UV lamp beads



360° magnetic  
rotating platform



Speed/  
Time settings



Interactive  
Interface

# Product Display

