UW-02

stomdevice

# 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

## 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

## 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

## Fast and comprehensive curing

## 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




## Upgrade the lens UV lamp beads

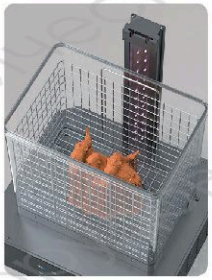
Dual band UV lamp beads strip, Increase entire lens strip to make the UV light source irradiation is more uniform and concentrated and more complete model curing



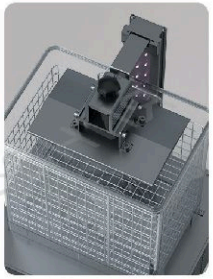
## More powerful washing

## Multiple cleaning methods

Two model cleaning modes, flexible cleaning methods



Washing basket cleaning



Platform hanging cleaning

## 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**




## Use Conveniently

## 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




## Produt Parameter

| | |
|---|---|
| Fully-enclosed machine size: | 325*295*485mm |
| Fully-enclosed weight: | 8kg |
| Washing size: | 240*160*200mm |
| Curing size: | Φ200*300mm |
| Maximum model weight: | 2.5kg |
| Package specification: | 425*395*545mm |
| Mode: | Cleaning / Curing |
| Speed: | Fast/ Constant Speed |
| Time: | 2/5/10/15/20/30min |
| SLA wavelength: | 385nm&405nm |
| Input voltage: | 100-240V |
| Output constant voltage: | 24V/2.5A |
| Power supply power: | 60W |
| Box type: | Fully-enclosed |
| Material of curing platform: | Mirror stainless steel |
| Material of Washing bucket: | PP |
| Support Language: | Chinese/English |
| Control software system : | Windows 7 or above |

## Produt Display





https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ