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

PioNext
02:00

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 setting

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

PioNext
02:00

PioNext
02:00

Washing mode

Integrated automatic
cleaning function is provided

PioNext
02:00

Curing mode

Curing 3D printed parts by
controlling light, speed and

time accurately

Fast and comprehensive curing

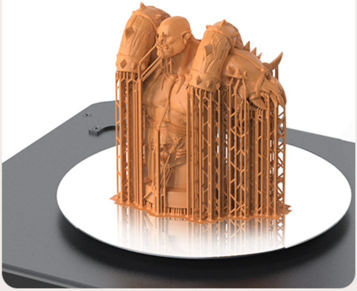
360°all-around curing

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

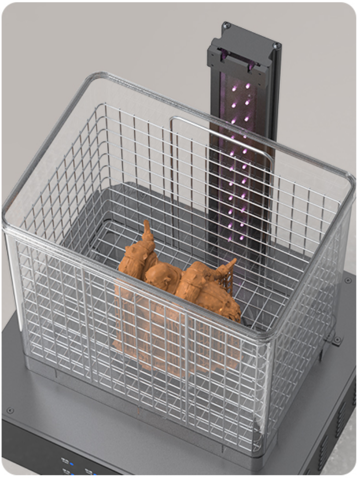
Upgrade the lens UV lamp beads

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

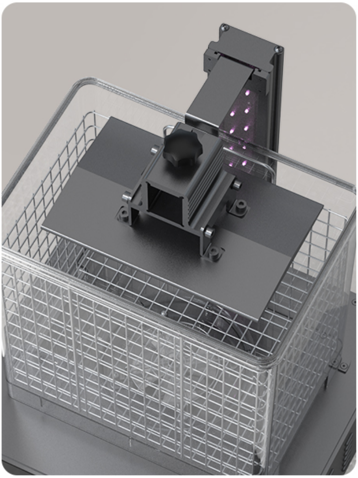
More powerful washing

Multiple cleaning methods

Two model cleaning modes, flexible cleaning methods



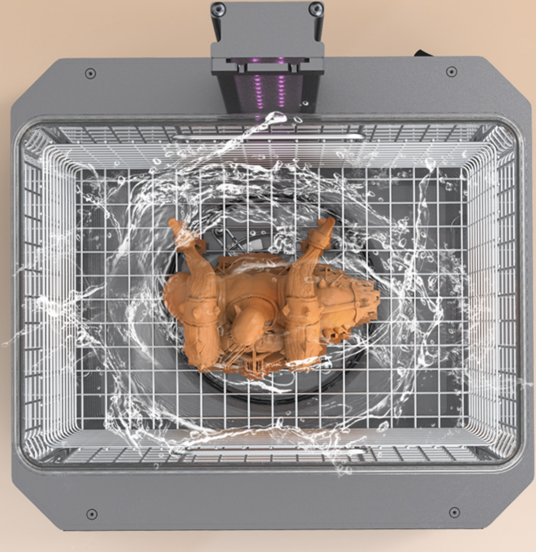
Washing basket cleaning



Platform hanging cleaning

More powerful cleaning

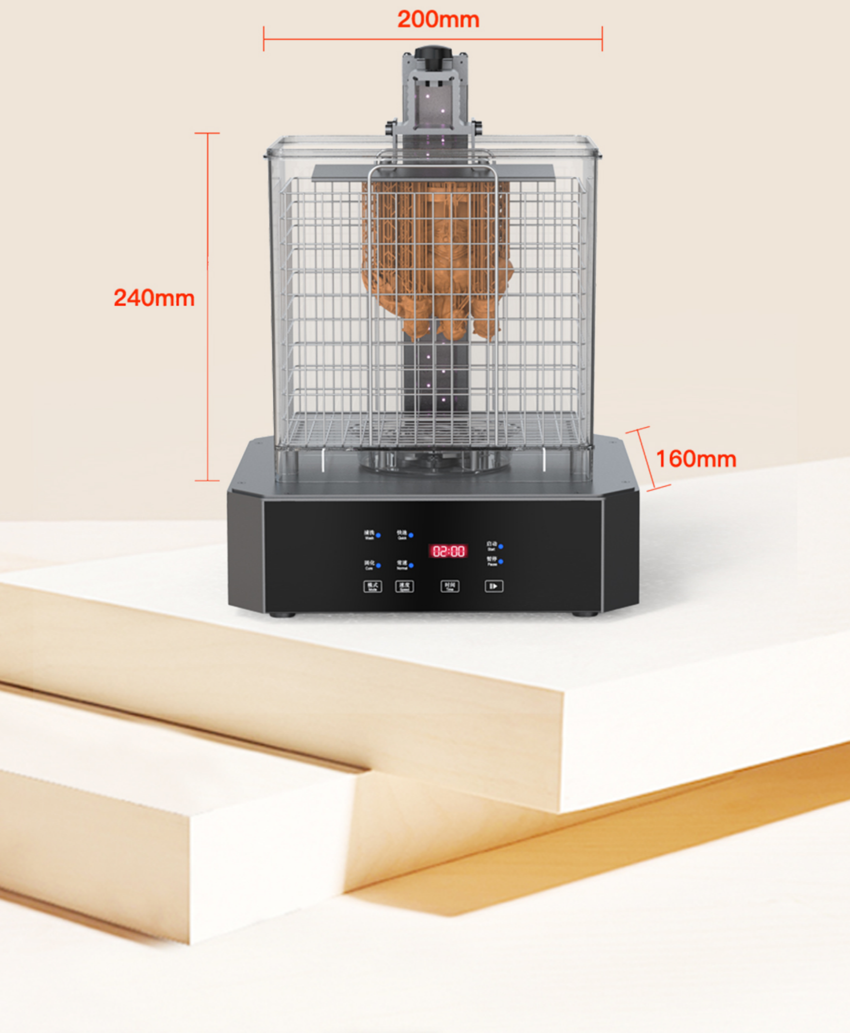
Customized magnetic large fan blade,Super large vortex high-speed cleaning, strong removal of excess resin on the surface of the model



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



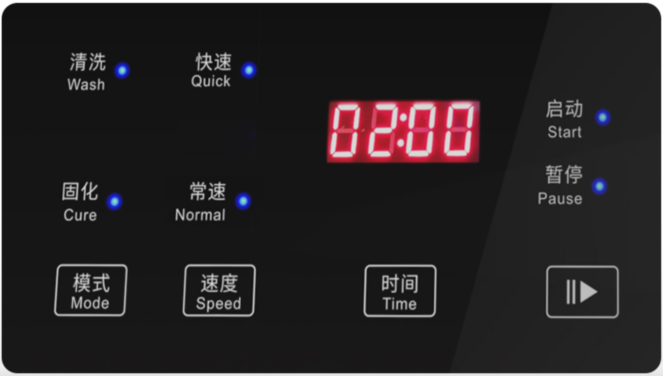
Use Conveniently

Define as you like
Wash Speed/Time

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

Second gear speed

Multi-time adjustable speed



Open the cover to

protect Anti-UV Shade hood

Intelligent UV Shade hood switch,
Two waveband(405nm and 385nm)
UV light blocking rate of more than 99%
to prevent the damage of UV light

02:00
PioNext

Operate Conveniently

Friendly Interactive Interface

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

Mode optional

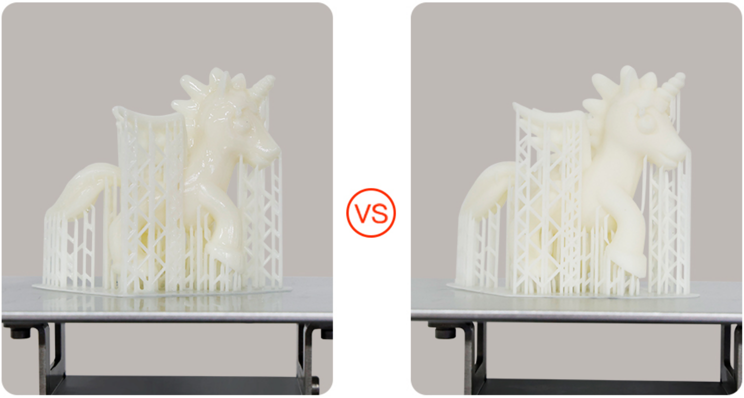
Time optional

Second gear speed

PioNext
02:00

Effect of secondary curing

Smoother surface Stronger models



Before curing

After curing

Product Parameter

Fully-enclosed machine size	325*295*485mm
Fuly-enclosed weight	9kg
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 wave length	385nm&405nm
Input voltage	100-240V	Output constant voltage	24V/3.125A
Power supply power	75W	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

Product display

PioNext
02:00

PioNext
02:00

02:00
PioNext