HALOT-MAGE S 14K

Stunning Details & Speed

Figurines @DM Stash　Jewelry @钟小兽

Five Super Magics

Ideal resin 3D printer for creating exquisite jewelry and miniatures.

Ultra Precision

14K (13320*5120px) Mono LCD

150mm/h Speed

"Dynax+" Ultra-fast Mode

Easy Print Success

Laser-carved Build Plate
& Anti-slip Build Adapter

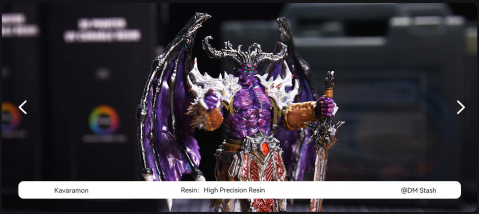
Less Odor

Built-in Smart Air Purifier

Strong Ecosystem

Professional Slicers & Accessories

模型作者：Bootjevaarder



Kavaramon　Resin：High Precision Resin　@DM Stash

摩登建筑

Finest Details Come to Life

Magic with 14K LCD

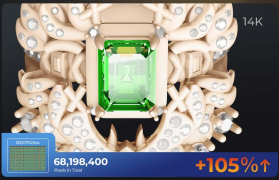
Stunning 14K, Utterly Exquisite

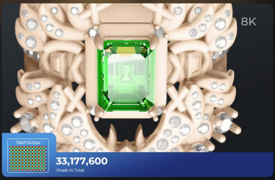
HALOT-MAGE S features a premium LCD screen with 14K ultra-high resolution.
It has the magic to render shapes, textures and fabrics exactly as designed.
Each 3D print represents a true-to-life art piece.

13320*5120
Resolution

16.8*24.8μm
Pixel Size

Vintage Jewelry @钟小兽





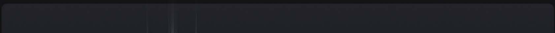
Integral Light Source 3.0, Pro-level Fidelity

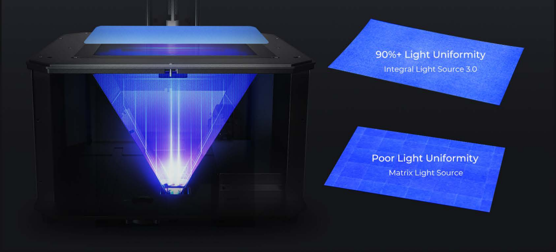
As the 3rd iteration of the integral light source, it can deliver a strong and uniform UV light
that cures each resin layer precisely and consistently.
Hence, the print will get neat, sharp shapes in accurate dimensions.

90%+*
Light Uniformity

0.02-0.09mm*
Dimensional Accuracy

*Data from Creality Lab.

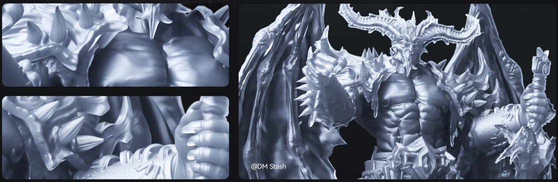




Size & Quality, No More Trade-off

The 10.1" LCD underpins a 223*126*230mm build volume.
Time to vivify your masterpiece in a decent size.
No more holding back your creative talent.

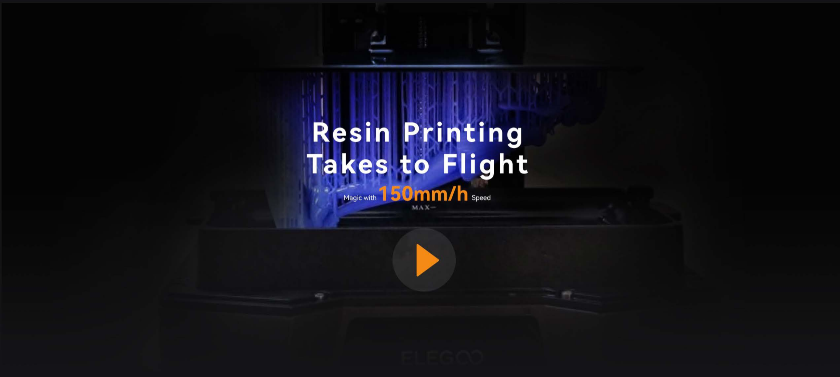
223mm
126mm
230mm
0.1mm
Hand-removable Support



Creality High Precision Resin Recommended

High quality with low shrinkage and viscosity.
The eco-friendly formula produces less odor or skin irritation.

Learn More >

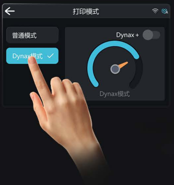


Resin Printing Takes to Flight

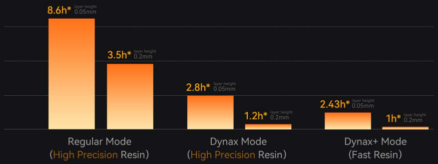
Magic with **150mm/h** Speed

"Dynax+" Mode, Ultra Fast

HALOT-MAGE S offers a 3-4x faster "Dynax+" mode that can be turned on with one tap.
It is able to finish a 15cm tall model in just one hour.
And, the print quality is still pretty good.



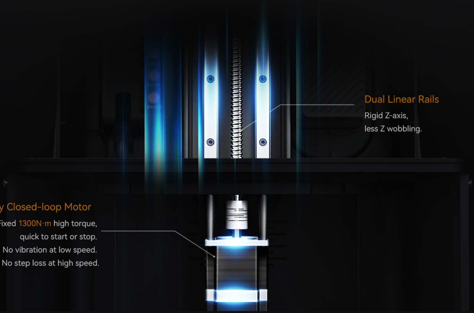
@DM Stash



*Data from Creality Lab. 0.05mm layer height is advised for the best print quality.
Though the "Dynax+" mode can reach 150mm/h in certain conditions, a 130mm/h speed is more likely to deliver nice prints.

Agile & Steady "Dynax" Motion System

The build plate can be lifted and lowered in just 1.2s,
then ready to print the next layer.
With steady motion, there will be minimal layer lines.



Dual Linear Rails

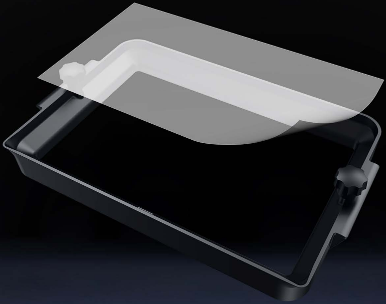
Rigid Z-axis,
less Z wobbling.

Mighty Closed-loop Motor

Fixed 1300N·m high torque,
quick to start or stop.
No vibration at low speed.
No step loss at high speed.

Speed-intended "Pictor" Release Film

The 3-layered "Pictor" film is durable and able to reduce the peel force by 35%.
So, the build plate can be released without a hitch.
There is also a spare FEP film for replacement
(only suitable for regular-speed printing).



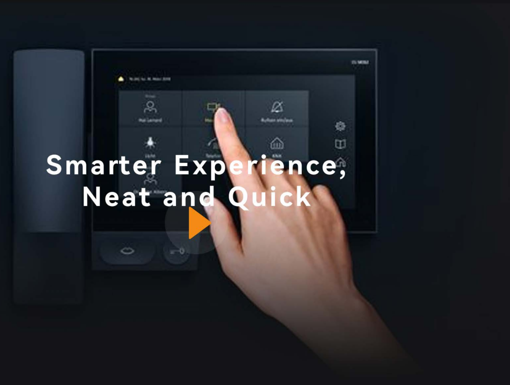
Print Success
Bound to Happen

Nice Ahesion with Laser-carved Build Plate

HALOT-MAGE S adopts a
CNC-machined aluminum alloy build plate
to bear a uniform first layer. The plate surface adopts a
special laser-carved pattern selected out of dozens of patterns.
It ensures stronger adhesion and quicker removal of the models.

The build plate adapter is processed by wire drawing,
which boosts the friction by 2.25 times to 3530N*.
So, the leveling state is firmly locked without slacking.

*Data from Creality Lab.



Smart HALOT OS,
Freedom of Control

The latest HALOT OS enables easy remote printing from a phone or PC.
With network, it can directly download sliced model files
from the built-in Creality Cloud personal model library.
Now, printing is beyond the limits of time, space and device.

CREALITY
@DM Stash

Smart Air Purifier, Odor-free Joy

The purifier can go ON/OFF according to the printing status.
With a newly developed activated carbon filter,
it is more efficient in absorbing resin odor.
At its back is also a vent hole to connect an exhaust tube.

33%*
better in removing VOCs*

*Data from Creality Lab. VOC refers to Volatile Organic Compound.

Smart Resin Pump (Optional), Valuable Upgrade

Auto fill and withdraw of resin. Much less messing by hand.
The resin pump no longer interferes with the leveling system.
Moreover, the feeding tube becomes detachable,
making it easier to install a new bottle of resin.

The ugrades are also applicable
to HALOT-MAGE PRO.

45ml/min* Withdrawal Speed

30ml/min* Feeding Speed

进料/IN
退料/OUT
暂停/STOP

*Data from Creality Lab.

Other User-friendly Designs

"MageArch" Flip Lid

Quick-release Build Plate

CREALITY
USB Drive
WiFi
Ethernet

USB Drive/WiFi/Ethernet

Easy operation with one hand
and keeps it out of the way.

Quick release together with finished
prints for post-processing.

Always a suitable way
of printing for you.

Powerful Software, Catalyst to Creativity

Tailor-made HALOT BOX Slicer

The self-developed HALOT BOX adopts a simplified workflow and offers readily usable presets for HALOT resin printers.

$45.99 CHITUBOX Pro VIP for Free

Creality Cloud, an Engaging Online Community

Software Hot Update
No re-installation when updating.
Auto Layout
Quick arrangement of multiple models.
Smart Shelling
Shelling with opitimized cavities and supports.
CREALITY

Official Accessories, Dependable Performance

More Offiicial Accessories ›

Wash & Cure Machine

Strong vortex to rinse off stubborn print inpurities.
Enhanced 405nm UV light for 360° efficient curing.

Learn more ›

Nebula Camera

Real-time video monitoring,
time-lapse filming.

Learn more ›

Quality Resins

Ordinary resin/fast resin
/high precision resin

Learn more ›

Activated Carbon Filter

One replacement
can last 3 to 6 months

Learn more ›

Product Parameters

Printing Technology	LCD MSLA	File Transfer	USB Drive, RJ45 Ethernet Cable, WiFi
Build Volume	223*126*230mm (6462cm³)	Release Film	High-speed "Pictor" Film/Regular FEP Film
Product Dimensions	333x270x608mm	Smart Resin Pump	Optional
Package Dimensions	421*356*672mm	Air Purifier	Yes

Net Weight	13.13kg	Noise Level	49dB(1m)
Gross Weight	16.35kg	Rated Power	100W
Printing Speed	≤150mm/h	Resin	405nm Resins
Layer Height	0.05-0.2mm	Slicing Software	HALOT BOX/CHITUBOX/Tango
LCD Screen	10.1" Mono LCD	Computer OS	Windows/Mac
LCD Resolution	14K (13320*5120px)	File Formats for Slicing	STL/OBJ
XY Resolution	16.8*24.8μm	Display Screen	4.3"
Light Source	Integral Light Source 3.0	APP for Cloud Printing	Creality Cloud
Light Uniformity (%)	>90%	UI Languages	中文(简/繁)/ English/ Español/ Deutsche/ Français/ Русский / Português/ Italiano/ Türk/Nederlands/Polskie/日本語/한국인
Light Intensity	3500±10%μW/cm^2		