HALOT-MAGE

Go Big and 8K with Miniatures



8K

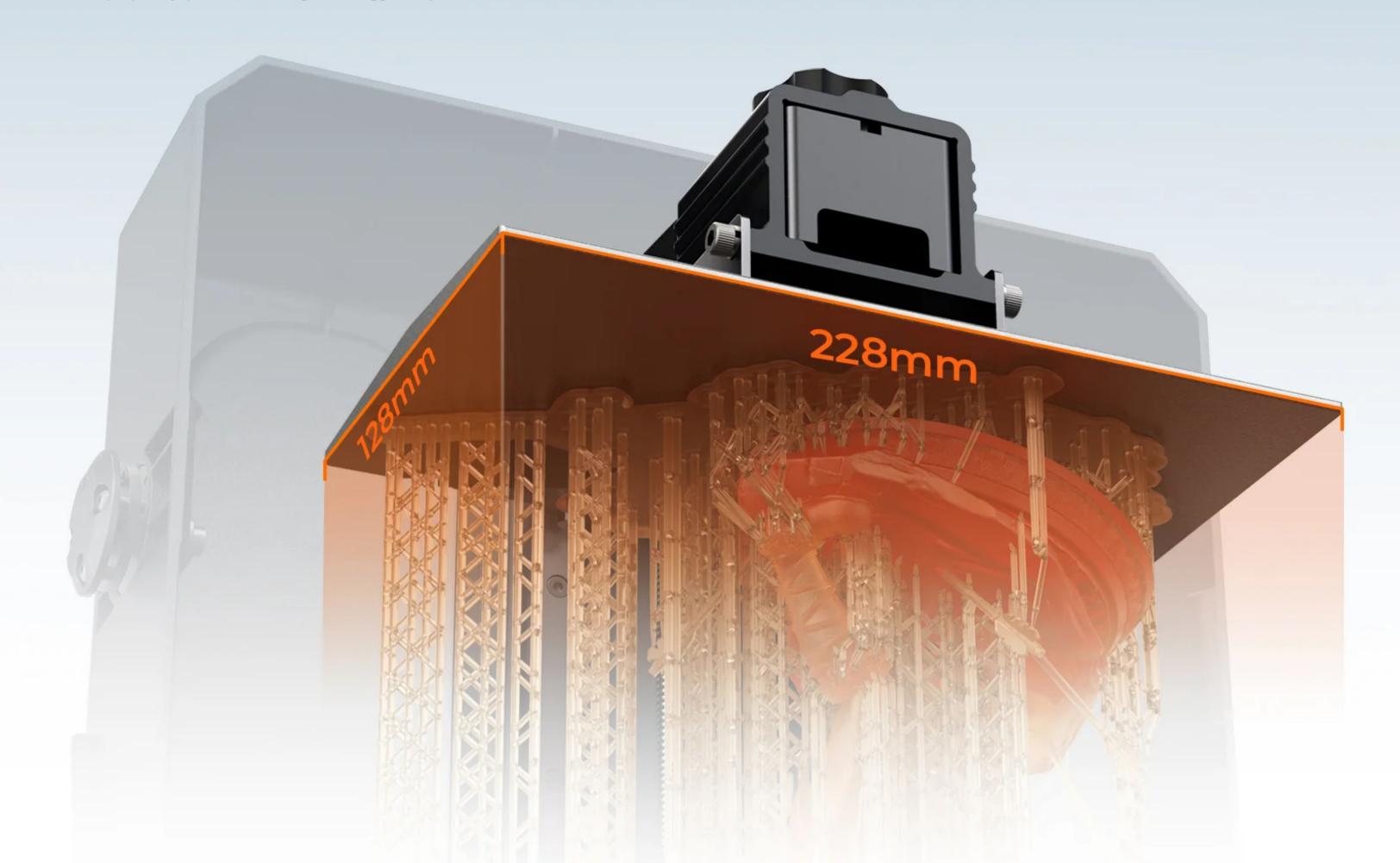


10.3" Masking LCD 8K High Resolution Smart Air Purifier



Think Big with 10.3" LCD

HALOT-MAGE features a large LCD screen for a 228x128x230mm build volume, about 45% larger than an 8.9" printer. Now, more can be done at will to amplify the joy. Just work magic in a bigger way.



Compactest in Its Class

32% more size-efficient, HALOT-MAGE is the compactest among the mid-size resin printers with a similar build volume. Leaving more room to do other cool stuff.

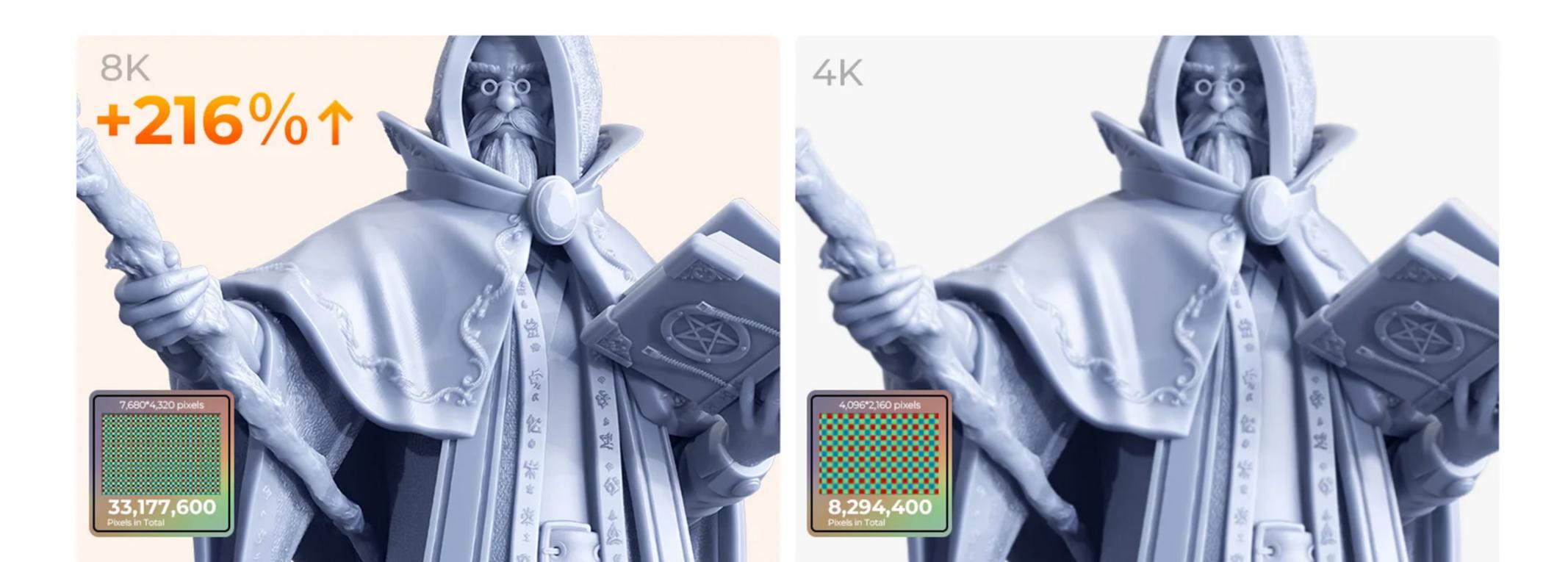


HALOT-MAGE

Others

8K Magic for Exciting Details

HALOT-MAGE adopts an 8K mono LCD, which brags 33,177,600 pixels and 29.7μm XY resolution, a huge leap from the 50μm of regular 4K. Hair, fabric, skin textures, and organic shapes all come to life. Every print is a sight to behold.



Wow, "MageArch" Flip Lid

The flip lid of HALOT-MAGE is easy to open and close with one hand and needless to place aside. It is only 1/4 taller when opened, saving more room.

The orange tint is practical to block 99.89% of ambient UV light for minimal interference.

Rigid lines with subtle chamfering, strike stylish, simple, and sleek.





Ultra Steady Z-axis with Dual Linear Rails

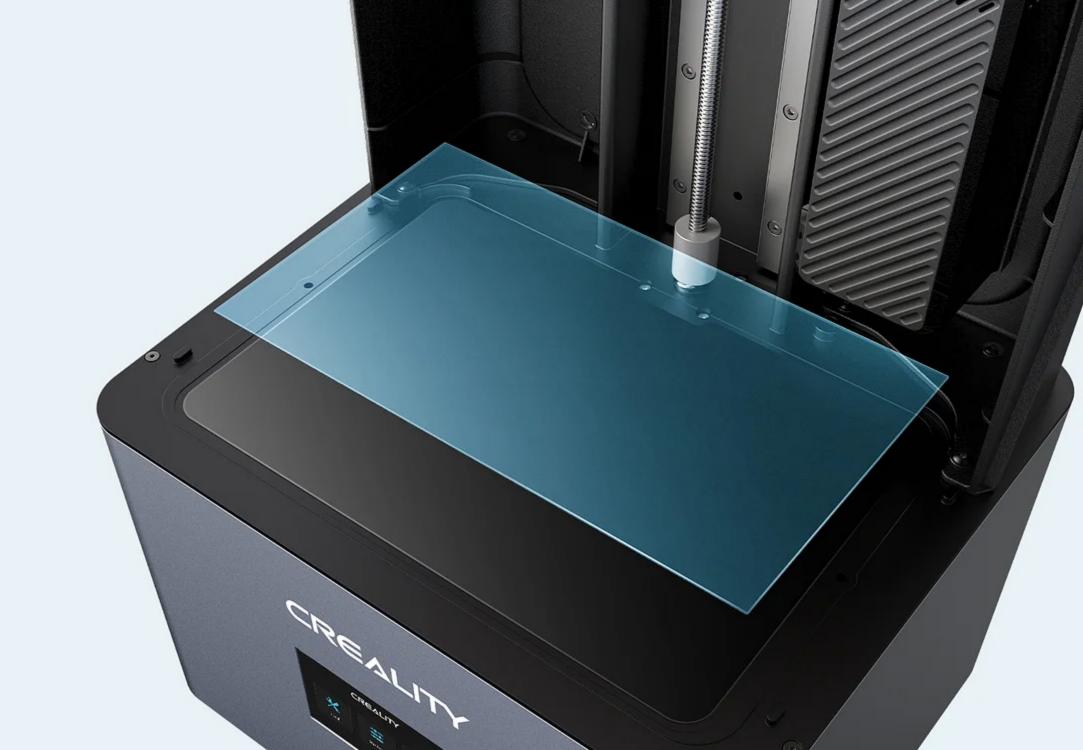
The Z-axis of HALOT-MAGE features dual rigid linear rails and is driven up and down by a powerful motor. It reduces wobbling vastly and deals well with larger, heavier prints.





Glass LCD Protector, Rest Assured

The LCD screen is covered by tempered glass with a tight sealing. It holds well against impacts, scratches, and resin leaks.



Specifications

Printing Technology	LCD MSLA	Light Source	Integral Light
Build Volume	228x128x230mm (6712cm³)	Light Intensity	5000±10%µW/cm²
Product Dimensions	333x270x608mm	File Transfer	USB drive
Package Dimensions	420x350x675mm	Air Purifier	Yes
Net Weight	12kg	Input Power	100W
Gross Weight	15kg	Resin	405nm resins
Printing Speed	1-5s/layer	Slicing Software	HALOT BOX, CHITUBOX, LycheeSlicer
Layer Height	0.05-0.15mm	Computer OS	Windows/Mac
LCD Screen	10.3" monochrome screen	File Formats	STL/OBJ
LCD Resolution	8K (7680x4320)	Display Screen	4.3" color touchscreen
XY Resolution	29.7µm		