



SimpliUV[®]

UV-Curing Mounting System

SIMPLIFY YOUR MOUNTING PROCESS

SimpliUV combines advanced UV-curing technology with an intuitive user interface to deliver fast, consistent results and simplify your mounting workflow when combined with **UVKup[®]** molds and **UVKwick[®]** resin.



FAST

Cure cycles as short as two minutes



EASY

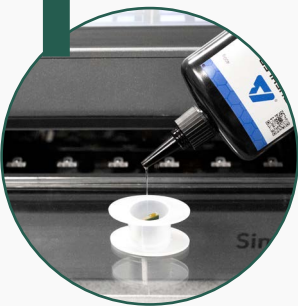
Select your program and press play



CONSISTENT

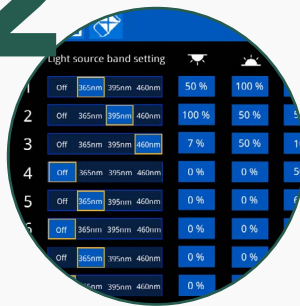
Programs uphold mount quality every cycle.

1 Pour



Place your sample into a **UVKup[®]** mold and fill using **UVKwick[®]** resin.

2 Program



Select a program to cure the resin.

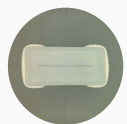
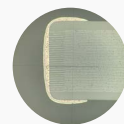
3 Cure



Start the curing cycle and produce samples ready for your next step.

Prepared with
UVKwick[®]

- ✓ High clarity & low viscosity.
- ✓ Hardness > 80 Shore D for strong support
- ✓ Optimized for best shrinkage performance



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about **SimpliUV**

UV Curing: Simplify Your mounting Process.



Programmable Control

Adjust parameters to meet application needs with up to 9 customizable programs.



High Throughput Capacity

Supports multiple sample sizes and simultaneous curing of up to 20 mounted samples*.

* dependent on mold/sample size



Uniform Illumination

LED array technology delivers repeatable curing regardless of sample placement in the drawer.

Ordering Information

201800UV	SimpliUV System
201810040	UVKwick Resin 400g
201810400	UVKwick Resin 4kg
201820025	UVKup Mold Ø25mm

*Additional mold sizes available.
mm: 25, 30, 40, 50 | Inch: 1, 1.25, 1.5, 2*

Consistent Results

Clear, quality mounts with excellent edge retention.



Optimized Consumables



UVKwick®
UV-Curing
mounting Resin



UVKup®
Durable, reusable
molds

Built for Performance



Cure cycles as short as two minutes



Single-component resin
No Mixing. No mess.



Automated Ease
Reduce spills with automated drawer



Application Versatility
Multi-Step programs for various application

Technical Information

Wavelength	365nm, 395nm, 460nm	Power Supply	100-240 VAC, 50/60 Hz
LED Life	>10,000 hours	Dimensions	450 L x 330 D x 250 H mm (17.7 L x 13 D x 9.8 H in)
Programs	Up to 9 custom programs	Weight	62.8lbs (28.5 kg)
Chamber Capacity	Up to 20 mounted samples*		

* dependent on mold/sample size



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More about
SimpliUV