

ShapeCure D Series

Rapid Curing, Reliable Quality

Designed for efficient curing of dental resin parts



Powerful



Easy-to-Use



Smart



2 Size Options



RAYSHAPE

ShapeCure D Series

The ShapeCure D Series ensures reliable final-step curing in dental production with its custom 405nm light assemblies for consistent results. It offers one-click rapid curing for uniform samples and beeps when curing is complete, simplifying process management.



ShapeCure D

Specifications

Curing Volume	180mm x 100mm Diameter 7.09 x Height3.94 inch
LED Wavelength	405 nm
LED Power	150 W
Curing Method	Multiple light sources for 360° surround array; Internal reflection
Printer Compatibility	ALL RAYSHAPE 3D printer models

Materials

Resin Compatibility	ShapeMaterials All Series
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Hardware

Control Chip	STM 32 ARM chip
Operation Interface	3.5" touchscreen
Input (Depending on the country/region)	100~120 VAC, 5A, 50/60Hz 200~240 VAC, 2.5A, 50/60Hz
Rated Power	200 W

Software

Curing Settings	Programmable
Firmware Upgrade	Via USB drive
Language	English

Size and weight

Device Dimensions	312 x 342 x 193 mm
Device Net Weight	8 kg
Package Dimensions	362 x 392 x 253 mm
Package Weight	10 kg



ShapeCure D+

Specifications

Curing Volume	300mm x 130mm Diameter 11.81 x Height5.12 inch
LED Wavelength	405 nm
LED Power	270 W
Curing Method	Multiple light sources for 360° surround array; Internal reflection

Materials

Resin Compatibility	ShapeMaterials All Series
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Hardware

Control Chip	STM 32 ARM chip
Operation Interface	3.5" touchscreen
Input (Depending on the country/region)	100~120 VAC, 5A, 50/60Hz 200~240 VAC, 2.5A, 50/60Hz
Rated Power	350 W

Software

Curing Settings	Programmable
Firmware Upgrade	Via USB drive
Language	English

Size and weight

Device Dimensions	412 x 404 x 286 mm
Device Net Weight	15 kg
Package Dimensions	462 x 454 x 326 mm
Package Weight	17 kg

Contact Us

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