



Printer Data

Caligma®



Cubicure's 3D printing system Caligma produces polymer prototypes and small series with outstanding precision. Thanks to Cubicure's Hot Lithography technology, it is able to process highly viscous resins, which results in particularly tough and temperature-resistant polymer parts.

Acceptance testing and customer feedback loops don't need to take forever. Take your design from model to first functional prototype within hours instead of weeks or months. With Cubicure's advanced photopolymers your parts are industry-ready right from the beginning.

Use Caligma to print small to medium batches of complex geometries and bring newly developed part series to your customers in a matter of days.

Embark on the path of digital production and you will be able to produce and develop on-demand.



Printer Data

Caligma®

Printing properties

Property	Details
Build volume	200 x 100 x 285 mm ³
Exposure system	Laser Scanning System, 405 nm
Laser spot size	18 μm (FWHM)
Layer height	10 - 200 μm
Process temperature	up to 100 °C
Material infeed	Cartridges, 280 ml



Machine dimensions

Height	192 cm
Width	98 cm
Depth	60 cm
Weight	450 kg

Cubicure GmbH

