

# S30 II

**The work horse for casting shops, design offices and jewellery companies.**

The S30 II not only impresses with its elegant design, but also with its easy handling and professional use.

Resin temperature control and resin mixing system allow the highest level of repeatability and build quality. In addition to a unique user experience, the system offers smooth reliability at high volumes and maximum speed, thanks to the robustness and highest quality of the printer – made in Germany.

| Performance parameters | S30 II fine   | S30 II regular                                     | S30 II large   |
|------------------------|---|--|--|
| Building area          | 84 × 47 mm  | 101 × 57 mm  | 125 × 70 mm  |
| Native pixel           | +/- 22 µm   | +/- 26 µm  | +/- 32 µm  |
| Max. part height       | 110 mm  |  |  |
| Light source           | 405 nm, HD resolution high power LED                    |  |  |
| Resolution             | HD 1920 × 1080 px                                       |  |  |
| Dimension (W × H × D)  | 480 × 690 × 410 mm                                      |  |  |
| Connections            | WLAN, TCP/IP, USB                                       |  |  |
| Control                | 10" touch screen  |  |  |
| Recommended for        | highest demands of micropave designs and stone settings | highest demands in regular rings and college rings | highest demands for larger pieces like bangles and statues with big surfaces |



Easy touch menu navigation

Automatic door opener

Resin temperature control

Web browser access

Resin mixing system for homogeneous part quality

Resin handling system (RHS)

Certified auto calibration sensor (ACCS)

Remote control possible by TeamViewer®

HD resolution projector

60.000 hrs lifetime LED



User friendly



Designed for volume production



Fine or regular version available