D30+ and D40 II

Fast, flexible and semi-automated: The workhorse for professional labs.

The powerful D30+ and D40 II again set new standards in terms of quality and productivity. While the housing impresses with its elegant design and automatic door, the simple operation and automation of the processes are convincing for professional and validated use. The automatic part separation module of the D30+ enables continuous operation (patent pending) without any manual effort to take off the parts from the platform. Furthermore, the temperature-controlled resin reservoir provides process stability and increases part quality even more.
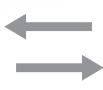
Performance parameters	D30+	D40 II
Building area	130 × 75 mm	2 × 130 × 75 mm (dual projection unit)
Native pixel	+/– 34 μm	
Max. part height	110 mm	
Light source	385 nm UV LED	
Resolution	HD 1920 × 1080 px	dual HD 1920 × 1080 px
Dimension (W × H × D)	480 × 690 × 410 mm	
Connections	WLAN, TCP/IP, USB	
Control	10" touch-screen	

Large touch-screen

Resin temperature control

Automatic door opener

Integrated Force Feedback

Resin handling system (RHS)

Certified auto calibration (ACCS)

Remote control by TeamViewer®

Web browser access

Automatic separation module applicable for D30+

Designed for continuous use

User friendly

Open System