

D30+ ortho

The fast, precise and reliable ortho printer for up to 6 models in ~ 20 minutes.

The D30+ ortho is a high quality DLP printer featuring long lifetime and consistent quality over time at an attractive price level. Tailor made for ortho indications, this system features a large build area and produces validated ortho models, individual trays and IBT's. The automatic part separation module (patent pending) of the D30+ ortho enables continuous operation without any manual effort to take off parts from the platform. Furthermore, the temperature-controlled resin reservoir provides process stability.

Performance parameters	D30+ ortho
Building area	$165 \times 93 \text{ mm}$
Native pixel	+/- 42 μm
Max. part height	110 mm
Light source	405 nm UV LED
Resolution	HD 1920 \times 1080 px
Dimension (W \times H \times D)	480 × 690 × 410 mm
Connections	WLAN, TCP/IP, USB
Control	10" touch-screen

