

**ProMaker LD3** MOVINGLIGHT® RANGE, HIGH RESOLUTION  
LIQUID RESIN 3D PRINTERS

## INDUSTRIAL GRADE PRECISION AND VERSATILITY IN A COMPACT FORMAT



Dental



Hearing aids



Jewelry



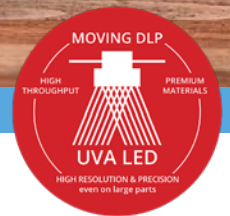
Prototypes



Education

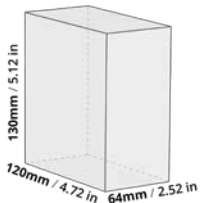


MOVINGLight® TECHNOLOGY: UNPARALLELED SPEED AND PRECISION IN 3D PRINTING



### Build platform

Great ergonomy, efficient operations



### Print volume

77 cm<sup>2</sup> available surface, 1 liter overall volume, for printing up to 6 dental models or 9 drilling guides

### Resin vat

Easy loading and unloading



## ProMaker LD3 - SPECS

✓ Applications	Dental Models, aligners, splints, drill guides and cast patterns Hearing aids Jewelry
🔧 Technology	UV-LED DLP®, 385 nm wavelength
🧪 Materials	Model, transparent and cast resins
📏 Max. Build envelope size (LxWxH)	64 x 120 x 130 mm 2.52 x 4.72 x 5.12 inches
📐 Native pixel size (X,Y)	50 µm (0.0020 inches)
📏 Layer thickness*	25 to 100µm 0.001 to 0.006 inches
📏 Printer size (LxWxH)	400 x 400 x 545 mm 15.74 x 15.74 x 21.46 inches
⚖️ Weight	20Kg 44 lbs
🌡️ Operating Temperature	18–28 °C 64-82 °F
⚡️ Power requirements	100–240 V, 50/60 Hz, 80 W

\* Depending on material and application