

# Ultracur3D®

## Reactive Urethane Photopolymer

Ultracur3D® is a range of leading-edge photopolymer solutions by Forward AM for your specific application requirements. This extensive portfolio covers a very broad spectrum of applications and performance characteristics in additive manufacturing with flexible, tough and rigid materials. Rely on Ultracur3D® to deliver the right performance for your individual application needs.

### Benefits at a Glance

- Impeccable quality of printed parts
- Optimal texturing ability
- Outstanding surface finishing
- Increased production output rate

### Example Applications

- High performance prototype prints
- Fully functional end-use parts
- Fluid flow models

## Our Ultracur3D® Product Range



**Flexible**  
Ultracur3D FL



**High Impact**  
Ultracur3D ST

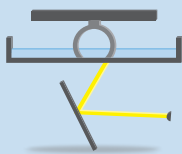


**Rigid**  
Ultracur3D RG

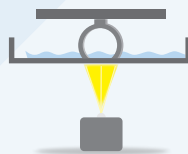


**Dental**  
Ultracur3D DM

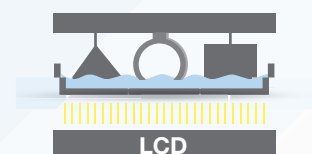
## Overview of Photopolymer Technologies



**SLA**  
Stereolithography provides optimal capabilities for the creation of detailed large parts, either bottom-up or top-down.



**DLP**  
Digital Light Processing provides unique capabilities for quickly printing detailed, large as well as small, complex parts.



**LCD**  
Liquid Crystal Display provides the opportunity to replace low & medium series injection molds with large parts.