



On-demand manufacturing leader now offers instant quotes on production-grade custom parts made with Carbon Digital Light Synthesis™ (DLS™) technology

A top-down view of a blue surface covered with numerous 3D printed parts and metal shavings. The parts vary in color (red, white, black, yellow, green, blue, grey) and shape, including a large white ring, a red ring, a black gear-like part, a white lattice structure, and various small connectors and brackets. The Xometry logo is centered in the image.

Carbon DLS™ uses digital light projection, oxygen permeable optics, and programmable liquid resins to produce products with end-use durability, resolution and surface finish. This technology, along with Carbon's custom liquid resins, unlocks new business opportunities and product designs previously impossible, including mass customization and on-demand inventory. The Carbon Platform enables companies to make the unmakeable and bring products to market that were never thought possible.

Xometry will continue to offer the HP Multi Jet Fusion (MJF) Selective Laser Sintering (SLS), Stereolithography (SLA), Fused Deposition Modeling (FDM), Direct Metal Laser Sintering (DMLS), and PolyJet additive manufacturing processes. All can be quoted in Xometry's Instant Quoting EngineSM.

[Xometry](#) is the largest marketplace for custom manufacturing, connecting customers with optimal manufacturing solutions through proprietary AI algorithms. Xometry provides on-demand manufacturing and industrial supply materials to a diverse customer base, ranging from startups to Fortune 100 companies. Our nationwide network of over 3,000 partner manufacturing facilities enables us to maintain consistently fast lead times while offering a broad array of capabilities, including CNC Machining, 3D Printing, Sheet Metal Fabrication, Injection Molding, Die Casting, Stamping, Extrusion, and Urethane Casting. Xometry's customers include BMW, Dell Technologies, General Electric, and NASA.

<http://www.xometry.com>