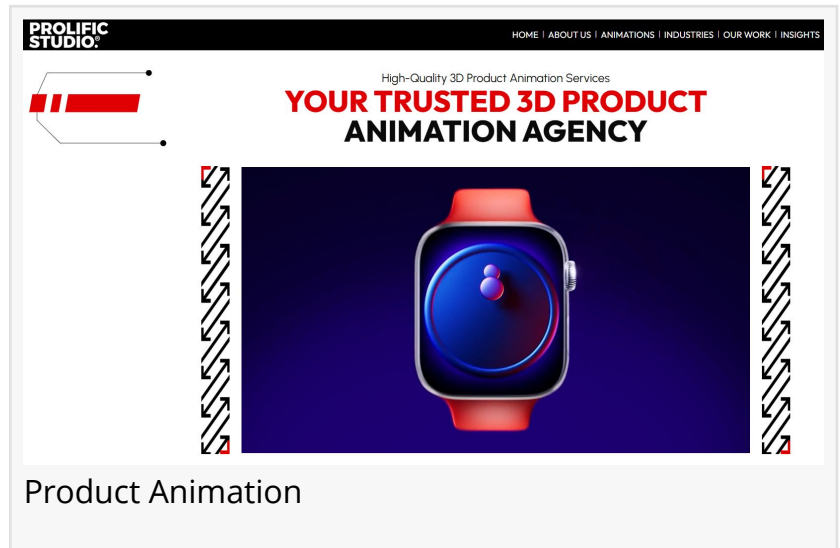


# Prolific Studio Expands 3D Product Animation and Medical Animation Services

*Full-suite 3D product animation, 3D modeling, and medical animation services now available for brands across eCommerce, healthcare, and manufacturing.*

PALO ALTO, CA, UNITED STATES, June 5, 2026 /EINPresswire.com/ -- PALO ALTO, CA, June 2026 — Prolific Studio, a premier animation agency headquartered in Palo Alto, California, today announced a significant expansion of its [3D product animation services](#), now fully integrated with end-to-end [3D modeling services](#) and specialized [3D medical animation services](#). This expanded offering positions Prolific Studio as a one-stop solution for brands that need photorealistic, performance-driven animation content across eCommerce, healthcare, pharmaceutical, and industrial manufacturing sectors.

Product Animation



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From eCommerce product videos to 3D medical animation, we give every brand the visual power to educate, engage, and outsell their competition.”

*Prolific Studio*

Why Brands Are Investing in 3D Product Animation Services in 2026

Consumer expectations have shifted dramatically. Shoppers searching for "3D product animation services" or "product animation video for eCommerce" are no longer just Fortune 500 companies — they are mid-market brands, DTC startups, and B2B manufacturers who understand that static photography no longer converts. Studies consistently show that product videos increase

purchase confidence by up to 85%, and 3D animations allow brands to showcase features, dimensions, and internal mechanics that a camera simply cannot capture.

Prolific Studio recognized this demand shift early. With over a decade of experience delivering custom animation to global clients, the studio has now formalized its expanded service suite to serve every stage of a product's visual lifecycle — from initial 3D modeling and texturing to final animated product reveal videos ready for deployment across websites, Amazon listings, social

media, and trade shows.

### Precision 3D Modeling Services: The Foundation of Every Great Product Animation

Every compelling 3D product animation begins with an accurate, detailed 3D model. Prolific Studio's team of certified 3D artists builds product models from CAD files, reference images, or even rough sketches provided by clients. The studio's 3D modeling services cover:

- Hard surface modeling for consumer electronics, industrial machinery, and packaging
- Organic modeling for pharmaceutical products, medical devices, and lifestyle goods
- High-fidelity texturing and material rendering for photorealistic results
- AR/VR-ready 3D models compatible with major platforms including Shopify AR, Apple Vision Pro, and Meta Quest
- Exploded view animations that reveal internal components for technical marketing and instruction

"Clients who invest in quality 3D modeling from the start save significant time and money downstream," said a senior creative lead at Prolific Studio. "A well-built model becomes the master asset that powers product animations, AR integrations, printed catalogs, and trade show displays — all from a single source of truth."

### 3D Medical Animation Services: Bridging the Gap Between Science and Storytelling

Healthcare marketers, pharmaceutical companies, and medical device manufacturers searching for "3D medical animation services" face a unique challenge: content must be scientifically accurate, visually compelling, and compliant with regulatory communication standards. Prolific Studio's medical animation team — which includes animators with backgrounds in biomedical illustration and pharmaceutical marketing — delivers animations that meet these demands.

The studio's medical animation capabilities include:

- Mechanism of action (MOA) animations for pharmaceutical products and biologics
- Surgical procedure animations for medical device training and HCP communication
- Patient education animations that simplify complex diagnoses and treatment pathways
- 3D anatomy and cellular biology visualizations for research and conference presentations
- Regulatory submission support animations and device demonstration videos for FDA clearance documentation

As healthcare brands increasingly compete for physician attention and patient engagement online, the ability to communicate complex science through 3D medical animation has shifted from a luxury to a necessity. Prolific Studio enables its healthcare clients to do exactly that — with speed, accuracy, and cinematic quality.

### Who Is Looking for These Services — and What They Actually Need

Prolific Studio's client base reflects the wide range of professionals actively searching for

animation solutions:

eCommerce Sellers & Brand Managers searching for "product animation video" or "3D product video for Amazon" need scroll-stopping content that communicates product value in under 30 seconds without requiring a physical photoshoot.

Manufacturing & Industrial Companies searching for "3D modeling services" or "industrial animation" need technically precise visualizations for trade catalogs, sales presentations, and engineering training.

Pharma & MedTech Marketing Teams searching for "3D medical animation company" or "mechanism of action animation" need a studio that speaks their regulatory language while producing content that performs in HCP-facing and DTC campaigns.

Startups & Product Launchers searching for "3D product animation services near me" or "affordable 3D product animation" need a studio that can deliver premium results within startup-friendly timelines and budgets.

Prolific Studio serves all of these segments from a single, unified creative team — eliminating the need to work with multiple vendors for modeling, animation, and post-production.

#### About Prolific Studio

Prolific Studio is a full-service animation and digital storytelling company with offices in Palo Alto (CA), Los Angeles (CA), New York (NY), Edwards (CO), and London (UK). The studio specializes in 2D animation, 3D animation, 3D product animation services, 3D modeling services, 3D medical animation services, explainer videos, motion graphics, AR/VR content, and game animation. With 200+ certified animators, a 72% client retention rate, and a portfolio spanning Fortune 500 brands and emerging startups across 16+ industries, Prolific Studio is consistently recognized as one of the top animation agencies in the United States.

To learn more or request a free quote

Visit: <https://prolificstudio.co/3d-product-animation/>

call +1-800-385-0449.

Kamal Hasan  
Prolific Studio  
[email us here](#)

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