

Custom Technology Engineering

One Size Doesn't Always Fit All

Major OEMs design their products to serve as many use cases as possible, but organizations often need something special for a specific workflow or user experience. It may be as simple as a custom logo on an accessory or as complex as a 3D printed part that profoundly evolves how a device is used.

When peripherals aren't right, it can lead to problems like poor productivity or device damage when a frustrated user takes off a protective case that impedes functionality.

Getting custom accessories made to solve these challenges can be time-consuming and expensive. Many OEMs are unwilling to take on the work.

Stratix Has a Team Dedicated to Custom Technology Engineering

The Stratix Specialty Products Group has been engineering, designing, and creating customized accessories and peripherals for over a decade. We can engineer, design, and build prototypes quickly and efficiently to enable live use case testing. We have the flexibility and scalability to produce accessories and peripherals in mass to meet your technology deployment deadlines and keep costs at a minimum.

Challenge	Solution
Mobile device accessories and peripherals don't do what you need them to do	Our team of creative experts will brainstorm and design solutions that solve your challenges
Most custom solutions require upfront costs	With our custom products, we can cut costs, save time, and increase end-user productivity
Want to customize accessories, peripherals, and cases with company branding	We can build accessories and peripherals that include company logos and match custom color pallets for easy identification
High failure rates due to accessory design and durability flaws drive up program costs	Our custom solutions can increase the durability of clips, straps, and cases vs. off-the-shelf OEM products improving the ROI of your mobility program

Stratix Services

- Consultative design thinking sessions with the key stakeholders to understand the business use case and end-user requirements
- Complete in-house engineering, design, prototype building, testing, and complete manufacturing to meet an organization's deployment schedule
- Purpose-built accessories and peripherals for custom uses or to replace original OEM components
- Cost-effective solutions that exceed your expectations

Key Business Benefits

- Accessories and peripherals that enhance the end-user experience and device functionality while decreasing the risk of hardware damage
- Save time, cut costs, and drive better productivity with a unique service that is economical, flexible, and includes low-cost design options
- An OEM-agnostic partner that can engineer, design, and build custom accessories and peripherals for any device type
- Latest 3D-printing technology in metal and plastics for high-quality in-house prototyping and speedy, efficient production—enabling agile end-user testing and decision making



Nearly four decades of experience helping customers solve their technology challenges



More than 2,200 custom solutions built to date for customers



Our experts take on the tough tasks so you can focus on more important matters



Actionable and measurable analytics for device repairs and design flaws that we can solve for you



Cost optimization and end-user productivity

Why Stratix

As North America's premier enterprise mobility specialist, Stratix focuses exclusively on mobility services and has over three million devices deployed. We don't try to forcefit an off-the-shelf solution into your enterprise mobility strategy. If you need something custom, then we'll study the problem and solve it for you.

