# Autodesk Fusion for Design

Powerful design, simulation, and lifecycle management tools for engineers, designers, and teams working on complex, high-performing designs.



# Go beyond CAD with advanced design tools:

- 10 additional simulation types
- Generative design technology
- Advanced mesh editing and surfacing
- · Additional plastic rules for designs
- · Integrated data management

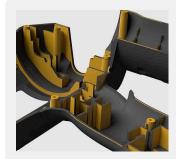
## What's Included in the Package:

- ✓ Autodesk Fusion (core platform)
- ✓ Design Extension (advanced design tools)
- ✓ Simulation Extension (performance testing)
- ✓ Manage Extension (lifecycle & BOM control)

### **Best for Teams That Need:**

- ► Iteration-ready CAD tools
- Advanced simulation
- Seamless collaboration and change tracking

# **Fusion Capabilities for Designers**



PRODUCT DESIGN ESSENTIALS

# Intelligent modeling tools

Create parametric CAD models using sophisticated design tools and automated feature creation while using material-based guidance on design choices.



GENERATIVE DESIGN

#### **Performance-driven outcomes**

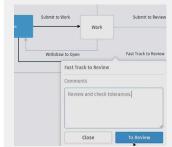
Generative design outcomes generated from user-specified constraints help you discover weight reduction and performance enhancements.



**DESIGN VALIDATION** 

#### **Precision-focused simulations**

Optimize part performance and manufacturability with visual simulation insights from analyses like FEA, electronic cooling, injection molding, and more.



MANAGE CHANGES

#### Data management

Execute change orders, release management, automated part numbering, and bill of materials management.

Speak to an expert about Autodesk Fusion for Design

Connect with an expert to learn more about the benefits of professional-grade design and simulation tools with Autodesk Fusion for Design.



\$2,190/year