

# 10 WAYS SOLIDWORKS HELPS YOU BE A

## BETTER DESIGNER

**SOLIDWORKS® Design** is the trusted industry standard for 3D design, mechanical CAD, and production ready documentation. With an incredibly intuitive user interface and powerful design capabilities, it's easy to see why **SOLIDWORKS Design** has established a passionate, user-based community all over the world.

From customizable software to fit your exact needs, to standardized certification programs that validate your skills, to its ability to seamlessly connect multiple stakeholders and departments, **SOLIDWORKS Design** is full of features and support that can help make you a better designer.

**LEARN TEN WAYS SOLIDWORKS DESIGN CAN HELP YOU BECOME A BETTER DESIGNER.**

### 01 EASE OF USE

**SOLIDWORKS Design** offers an intuitive user interface that's as simple as it is powerful—so it's easier for designers and engineers to quickly create detailed designs. Whether you're new to CAD or a design veteran that's transitioning from another software, **SOLIDWORKS'** user-friendly interface can significantly shorten your learning curve, allowing any user to become more productive in less time.

### 02 CUSTOMIZABLE UI

**SOLIDWORKS Design** lets designers customize their user interface to best suit their personal preferences or specific project requirements. With rearrangeable toolbars, menus, and shortcut keys, it can be tailored to fit any workflow or preference. **SOLIDWORKS Design** supports various add-ins and third-party extensions to provide even more specialized functionalities.



“ **SOLIDWORKS** allowed me to take what was in my brain, my idea, my invention, and build it into something that millions and millions of people now can use.”

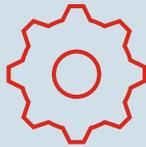
— Jamie Siminoff, Founder and Chief Inventor, Ring

### 03 GLOBAL USER COMMUNITY

With **SOLIDWORKS Design**, you'll never face a design challenge alone. **SOLIDWORKS** has a worldwide community of dedicated users that are committed to sharing information and supporting each other. Combine that with a wealth of online resources, user groups, tutorials, and webinars—not to mention live support and trouble shooting from a robust network of Reseller Partners—and it's no wonder why creative and innovative problem solving have become the hallmarks of the **SOLIDWORKS** community.



**SOLIDWORKS** has a worldwide community of dedicated users.



**SOLIDWORKS Design** can automate complex design tasks in your workflows.

### 05 IMPORT AND EXPORT FLEXIBILITY

**SOLIDWORKS Design** supports native import and export of 30+ native and neutral 2D and 3D file formats. This makes it easy to integrate **SOLIDWORKS Design** with other CAD and non-CAD software—allowing everyone to contribute to the design process. Why? Because optimized compatibility has been shown to enhance productivity, increase collaboration, and reduce errors.

### 04 AUTOMATE YOUR DESIGN EXPERIENCE

**SOLIDWORKS Design** lets you create customized templates and start parts for your entire design team to leverage. It can also automate your models with design tables that reduce redundancies and save time. Whether you're a novice code-writer just learning to record macros or an advanced API programmer, **SOLIDWORKS Design** can automate complex design tasks in your workflows and streamline interactions with other software. It can even help customize certain features and tools to your exact specifications.

### 06 PREVIOUS RELEASE COMPATIBILITY

Working with fellow users who are on different **SOLIDWORKS Design** software releases can make or break your workflows. Now, with the latest version of **SOLIDWORKS**, you can save **SOLIDWORKS** parts, assemblies, and drawings to a previous version, up to two years back, to ensure easier collaboration among various stakeholders.



**SOLIDWORKS** software is widely used in multiple countries and industries.

### 08 ENHANCED, CONNECTED WORKFLOWS

**SOLIDWORKS** with the power of the cloud allows you to work seamlessly in **SOLIDWORKS Design** while integrating design data into a unified product definition for your entire business. With this cloud connection, your product development workflows are enhanced with everyday file management tasks, such as sharing files with collaborators or CAD aware cloud storage. Connecting these workflows can drastically cut the time spent sharing and revising designs—keeping projects on pace and accelerating time to market.

### 10 THE POWER OF THE CLOUD

**SOLIDWORKS** design tools can access a suite of cloud-based product development software, proven to boost collaboration and let stakeholders work from anywhere. When you're ready you can use it to scale up to address advanced needs such as change management, project planning, simulation studies, rendering, and manufacturing solutions.

### 07 INDUSTRY RECOGNIZED CREDENTIALS

Because **SOLIDWORKS** software is widely used in multiple countries and industries, proficiency in its use can be a real asset for job seekers or up-and-coming designers within an organization. Completing **SOLIDWORKS** certifications to become a **Certified SOLIDWORKS Associate (CSWA)** or **Certified SOLIDWORKS Professional (CSWP)** can make your résumé stand out if you're on the search for your next opportunity, or give you an extra edge when trying to land your next promotion.

### 09 ENHANCEMENTS DEFINED BY YOUR NEEDS

Our R&D team firmly believes that no one understands user needs better than the users themselves. It's our guiding principle for prioritizing updates, which is why more than 90% percent of our software enhancements are based on user suggestions. It's a key reason why so many of our users stay with us for so long—and we wouldn't have it any other way.



**SOLIDWORKS** design tools can access a suite of cloud-based product development software.

Want more details about all the ways **SOLIDWORKS** could help boost your design skills and career?

**CONTACT SALES TODAY**