



COMPANY DESCRIPTION/BOILERPLATE

Vectorworks, Inc.

100-word description

Vectorworks, Inc. is an award-winning design and BIM software provider serving the architecture, landscape architecture and entertainment industries in 85 countries. Creating intuitive software since 1985, we've become the preeminent software built to manage the entire design process. Globally more than 685,000 users are creating, connecting and influencing the next generation of design with Vectorworks on Mac and Windows. Headquartered in Columbia, Maryland, with offices in Atlanta, Georgia, Newbury and London, England and Vancouver, Canada, Vectorworks is a part of the [Nemetschek Group](#). Learn how we empower designers to create experiences that transform the world at vectorworks.net or follow @Vectorworks.

PRODUCT DESCRIPTIONS

*50-word descriptions are evergreen product descriptions.

*100-word descriptions are the 50-word descriptions, plus Vectorworks 2020 insights.

Vectorworks Architect

50-word description

Created as an all-in-one software for 2D and 3D design work, Vectorworks Architect is a leading modeling, drafting and documentation solution from sketch to BIM. From initial concept to coordinating full-scale construction plans, Architect brings efficiency to workflows and data-rich insights to the full design process. vectorworks.net/architect

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Created as an all-in-one software for 2D and 3D design work, Vectorworks Architect is a leading modeling, drafting and documentation solution from sketch to BIM. From initial concept to coordinating full-scale construction plans, Architect brings efficiency to workflows and data-rich insights to the full design process. Architect has the largest number of import and export capabilities in the industry. In Vectorworks Architect 2020 new developments include Live Data Visualization, Walkthrough Animations, enhancements to the data tag tool and model sectioning for documentation, a Vectorworks Graphics Module that offers faster file navigation and more responsive models. vectorworks.net/architect

Vectorworks Landmark

50-word description

Vectorworks Landmark is the only stand-alone landscape-focused BIM software solution that allows you to sketch, model and document any size project. With intelligent objects, powerful databases and flexible documentation features, Landmark streamlines integrated 2D and 3D landscape-specific design, modeling and presentation workflows. vectorworks.net/landmark

100-word description

Vectorworks Landmark is the only stand-alone landscape-focused BIM software solution that allows you to sketch, model and document any size project. With intelligent objects, powerful databases and flexible documentation features, Landmark streamlines integrated 2D and 3D landscape-specific design, modeling and presentation workflows. Vectorworks Landmark 2020 offers Live Data Visualization, Walkthrough Animations, GIS improvements and enhancements to the data tag tool. With customizable approaches to model hardscapes, you can now use the 3D geometry of other features to align and conform hardscape objects to adjacent 3D polygons, grade objects, roadways or other hardscapes. vectorworks.net/landmark



VECTORWORKS[®]
A NEMETSCHKE COMPANY

Vectorworks Spotlight

50-word description

Vectorworks Spotlight is the entertainment industry-leading software that's an all-in-one design, documentation and production solution. With an extensive suite of drawing, modeling, illustration and rendering tools, Spotlight lets you produce stunning 3D presentations. Create an immersive presentation experience with cutting-edge technology like virtual and augmented reality and rendered panoramas.

vectorworks.net/spotlight

100-word description

Vectorworks Spotlight is the entertainment industry-leading software that's an all-in-one design, documentation and production solution. With an extensive suite of drawing, modeling, illustration and rendering tools, Spotlight lets you produce stunning 3D presentations. Create an immersive presentation experience with cutting-edge technology like virtual and augmented reality and rendered panoramas. Vectorworks Spotlight 2020 provides Live Data Visualization, Walkthrough Animations, enhancements to the data tag tool, as well as a Vectorworks Graphics Module that offers faster file navigation and more responsive models. Schematic Views offers a new design view to handle the complex nature of modeling and documenting rigging objects. vectorworks.net/spotlight

Vision

50-word description

Previsualization of your Vectorworks Spotlight projects is streamlined with the integration of Vision. Send fixture and model information directly to Vision to previsualize, program and cue your show without being at the venue or having the crew on standby. vectorworks.net/vision

100-word description

Previsualization of your Vectorworks Spotlight projects is streamlined with the integration of Vision. Send fixture and model information directly to Vision to previsualize, program and cue your show without being at the venue or having the crew on standby. In Vision 2020, you can now stream video from a media server into Vision using NDI streams. NDI doesn't require hardware and supports streaming over Ethernet as opposed to HDMI, while requiring minimal setup. A Vision Heat Map creates colored or monochrome heat maps to better understand light intensity. vectorworks.net/vision

Vectorworks Braceworks

50-word description

The Braceworks add-on module for Vectorworks Spotlight provides design, production and rigging professionals an easy way to gauge the performance of temporary structures under load. This module helps ensure safety and compliance with engineering codes and standards, creating a completely integrated modeling, analysis and documentation process in one interface. vectorworks.net/braceworks

100-word description

The Braceworks add-on module for Vectorworks Spotlight provides design, production and rigging professionals an easy way to gauge the performance of temporary structures under load. This module helps ensure safety and compliance with engineering codes and standards, creating a completely integrated modeling, analysis and documentation process in one interface. In Vectorworks 2020, Braceworks hinge plates are available, enabling more realistic representation of the connection and rotation of truss systems. Braceworks also now supports calculations for attaching more than one hoist to a speaker array and attaching video screens with offsets from the truss. vectorworks.net/braceworks



Vectorworks Fundamentals

50-word description

Vectorworks Fundamentals is our basic CAD software package, offering superior 2D and 3D capabilities and an intuitive modeling and documentation platform. Freely sketch, model and document your design ideas with precision drafting capabilities and the most flexible 3D modeling engine available, powered by SIEMENS Parasolid. vectorworks.net/fundamentals

100-word description

Vectorworks Fundamentals is our basic CAD software package, offering superior 2D and 3D capabilities and an intuitive modeling and documentation platform. Freely sketch, model and document your design ideas with precision drafting capabilities and the most flexible 3D modeling engine available, powered by SIEMENS Parasolid. Additionally, high-quality renderings can be created with ease and directly inside files thanks to default textures within thousands of Vectorworks content library objects and our easy-to-use Renderworks features. Vectorworks Fundamentals 2020 offers History-based Modeling making the modeling commands more flexible and intuitive, supporting nearly endless permutations and combinations of ideas. vectorworks.net/fundamentals

Vectorworks Designer

50-word description

For projects that encompass architecture, landscape or entertainment design, Vectorworks Designer software is the ultimate solution. Built on Vectorworks Fundamentals, Designer has all the design and BIM capabilities of Vectorworks Architect, Landmark and Spotlight. It's the most cost-effective way to get the entire suite of technology in one interface. vectorworks.net/designer

100-word description

For projects that encompass architecture, landscape or entertainment design, Vectorworks Designer software is the ultimate solution. Built on Vectorworks Fundamentals, Designer has all the design and BIM capabilities of Vectorworks Architect, Landmark and Spotlight. It's the most cost-effective way to get the entire suite of technology in one interface. Vectorworks Designer 2020 provides Live Data Visualization, Walkthrough Animations, enhancements to the data tag tool, as well as a Vectorworks Graphics Module that offers faster file navigation and more responsive models. Schematic Views is a new design view to handle the complex nature of modeling and documenting rigging objects. vectorworks.net/designer