

SOLIDWORKS VISUALIZE PRODUCT MATRIX

2019	SOLIDWORKS Visualize Standard	SOLIDWORKS Visualize Professional
Graphics Processing Unit (GPU) Accelerated Rendering	Yes	Yes
Hybrid Render Mode	Yes	Yes
Physically-Based Raytracing	Yes	Yes
Intuitive User Interface	Yes	Yes
CAD and Graphic File Support	Yes	Yes
CAD Live-Update	Yes	Yes
Surface/Part Splitter	Yes	Yes
Interactive Depth of Field	Yes	Yes
Artificial Intelligence (AI) Denoiser	Yes	Yes
Advanced Material Support with NVIDIA MDL and PBR	Yes	Yes
Decals (Interactive Stickers)	Yes	Yes
Custom Keyboard Shortcuts	Yes	Yes
Automatic Data Recovery	Yes	Yes
Import SOLIDWORKS Animations and Motion Studies	Yes	Yes
Full Animation Suite	Yes	Yes
Animation Ribbon	Yes	Yes
Visualize Boost Support	Yes	Yes
PowerBoost Real-time Network Rendering	Yes	Yes
Browser-based Interactive Image and Panoramic Outputs	Yes	Yes
Customizable Photographic Camera Filters	Yes	Yes
Integrated Render Queue	Yes	Yes
Configurations	Yes	Yes
New Area Lights and Light Placement	Yes	Yes
Create VR Content	Yes	Yes
Integrated Physics Engine	Yes	Yes
Vehicle Driving Simulator	Yes	Yes
Video Decals	Yes	Yes