

# KeyShot Features

	KeyShot HD	KeyShot Pro	KeyShot Pro Floating	KeyShot Enterprise
Support for 20+ 3D file formats (Catia, Creo, Solidworks, Rhino, etc...)	✓	✓	✓	✓
Free plugins (Creo, Solidworks, Rhino, 3DS Max, Maya, Onshape, etc...)	✓	✓	✓	✓
Physical lighting (Area, Point, IES)	✓	✓	✓	✓
Scientifically accurate materials (Axalta, Pantone, Mold-Tech, and more)	✓	✓	✓	✓
Real-time ray tracing	✓	✓	✓	✓
Interactive label placement with material assignment	✓	✓	✓	✓
Procedural textures	✓	✓	✓	✓
Photographic (HDRI) lighting	✓	✓	✓	✓
Backplate images	✓	✓	✓	✓
Rounded edges	✓	✓	✓	✓
Cloud library online asset sharing	✓	✓	✓	✓
Geometry viewer and editor		✓	✓	✓
Region rendering		✓	✓	✓
HDRI editor		✓	✓	✓
Camera, part and material animation		✓	✓	✓
Viewsets		✓	✓	✓
Scene sets		✓	✓	✓
Render layers and render passes		✓	✓	✓
Render queue		✓	✓	✓
NURBS ray tracing		✓	✓	✓
Sun & sky generator		✓	✓	✓
Scripting		✓	✓	✓
ZPR/STL/OBJ output		✓	✓	✓
Real-time motion blur		✓	✓	✓
Backplate perspective matching		✓	✓	✓
Material graph		✓	✓	✓
FlexLM based floating license (with borrowing)			✓	✓
Interactive HTML KeyShotVR output				✓
32 cores network rendering				✓
Siemens NX plugin				✓

Download your free trial at [keyshot.com/try](https://keyshot.com/try) to see why it is the preferred choice for high quality rendering and animation at companies such as Fossil, Microsoft, Samsung, and more!

## Network Rendering



Tap into KeyShot's unlimited performance-scaling power by networking **multiple CPUs** in your organization.

### System Requirements

- Windows 7, 8, 10
- Mac OS X 10.7 or later
- Intel or AMD processor
- 2GB of RAM or greater
- 2 GB HD or more
- Any graphics card



Amazing rendering and animation. In real-time.



## What is KeyShot?

As a standalone, real-time rendering application KeyShot makes creating amazing renderings and animations **fast** and **easy**, with support for the widest number of 3D file formats on both **Mac** and **PC**.

Used worldwide by top design professionals and independent 3D artists, KeyShot is the complete solution for your 3D visualization needs.



## Advanced Lighting

Spherical **HDR** environments make setup easy, while physical lights provide **scientifically accurate** simulation. Visualize scenes with simple settings that create the most accurate lighting from studio shots to the most complex interiors.



## Real-Time Speed

KeyShot's **real-time rendering** allows you to see everything as it happens. Every change from materials and lighting to cameras and animation is seen instantly.



## Accurate Materials

KeyShot's **scientifically accurate** materials create the highest quality visuals. Select from an extensive library of material presets, modify to customize your own, and browse the **Cloud Library** for user generated and exclusive partner assets.



## Easy to Use

A **drag-and-drop** based workflow makes KeyShot easy to learn in minutes. The **simple interface** lets you save time and focus on design, while also providing advanced capabilities for experienced users.



## Efficient Workflow

With support for over 20 native 3D formats and **free plugins** for major CAD applications, KeyShot seamlessly integrates into your product development process from rough design concept to final production images.



## CPU Powered

Compatible with **PC** and **Mac**, KeyShot uses 100% of available CPU power. No special graphics card is needed and all CPU power scales linearly for unmatched performance.



## Interactive Content

Easily add **animation** to engage your audience with simple turntables, dynamic exploded views, dramatic camera paths and much more.

**KeyShotVR**® brings the advantage of plugin-free touch enabled web content to desktops and mobile.

