



Version Comparison

	KeyShot HD	KeyShot Pro	KeyShot Pro Floating	KeyShot Enterprise
Progressive global illumination	✓	✓	✓	✓
Image-based HDRI lighting	✓	✓	✓	✓
Physical lighting (Area, Point, IES)	✓	✓	✓	✓
Scientifically accurate material types	✓	✓	✓	✓
500+ material presets	✓	✓	✓	✓
50+ HDRI lighting environments	✓	✓	✓	✓
Pantone, RAL and CIE Lab colors	✓	✓	✓	✓
Axalta Paints	✓	✓	✓	✓
Mold-Tech textures	✓	✓	✓	✓
KeyShot Cloud Access	✓	✓	✓	✓
Bump, Normal, Specular, Opacity Maps	✓	✓	✓	✓
Interactive label placement	✓	✓	✓	✓
Procedural textures	✓	✓	✓	✓
Interactive scene tree	✓	✓	✓	✓
Model and Part instancing	✓	✓	✓	✓
Full interactive camera controls	✓	✓	✓	✓
Bloom, vignette, image adjustment	✓	✓	✓	✓
Import 20+ 3D file formats	✓	✓	✓	✓
Unlimited real-time resolution	—	✓	✓	✓
Unlimited output resolution	—	✓	✓	✓
360 degree turntable animation	—	✓	✓	✓
Render in separate process	—	✓	✓	✓
Region rendering	—	✓	✓	✓
Render queue	—	✓	✓	✓
HDR Editor	—	✓	✓	✓
View sets	—	✓	✓	✓
Scene sets	—	✓	✓	✓
Render passes	—	✓	✓	✓
Render layers	—	✓	✓	✓
Stereoscopic viewing	—	✓	✓	✓
NURBS Ray-tracing	—	✓	✓	✓
Perspective Matching	—	✓	✓	✓
Sun & Sky Generator	—	✓	✓	✓
ZPR/STL/OBJ Output	—	✓	✓	✓
FlexIm based server license	—	—	✓	✓
Floating license manager	—	—	✓	✓
Floating license borrowing	—	—	✓	✓
Camera animation	—	—	✓	✓
Part animation	—	—	✓	✓
Multiple turntable animations	—	—	✓	✓
Realtime animation setup, edit, playback	—	—	✓	✓
Individual frame output	—	—	✓	✓
Movie output (Quicktime, AVI, FLV)	—	—	✓	✓
Interactive, touch-enabled KeyShotVR	—	—	—	✓
32 Cores Network Rendering	—	—	—	✓
Siemens NX plugin	—	—	—	✓