

# Version Feature Comparison Chart

Most Popular	KS8	KS9	KS10	KS11	KS2023	KS2024
Image Sharpening	✗	✗	✗	✗	✗	✓
GPU Rendering (*NVIDIA RTX required)	✗	✓	✓	✓	✓	✓
Collision	✗	✗	✓	✓	✓	✓
Physics Simulation / Animation	✗	✗	✗	✓	✓	✓
Cloud-based Licensing	✗	✗	✗	✓	✓	✓
Color Library Support	✗	✗	✗	✗	✓	✓
Saved Scene Templates	✗	✗	✗	✗	✓	✓
KeyShot Hub integration	✗	✗	✗	✗	✗	✓
Add-Ons	KS8	KS9	KS10	KS11	KS2023	KS2024
KeyShotWeb (formerly XR)	✓	✓	✓	✓	✓	✓
Web Viewer (included w. KeyShot Web)	✗	✗	✗	✓	✓	✓
NX Plugin	✗	✗	✗	✓	✓	✓
Materials	KS8	KS9	KS10	KS11	KS2023	KS2024
Cloudy Plastic	✓	✓	✓	✓	✓	✓
Bubbles	✗	✓	✓	✓	✓	✓
Flakes	✗	✓	✓	✓	✓	✓
Multi Layer Optics	✗	✓	✓	✓	✓	✓
Scattering Medium	✗	✓	✓	✓	✓	✓
Cutaway CPU	✗	✓	✓	✓	✓	✓
Real Cloth	✗	✓	✓	✓	✓	✓
Fuzz	✗	✓	✓	✓	✓	✓
Real Cloth 2.0	✗	✗	✓	✓	✓	✓
Axalta Paints	✗	✗	✓	✓	✓	✓
3D Paint	✗	✗	✗	✓	✓	✓
Cutaway GPU	✗	✗	✗	✓	✓	✓
Twinbru Materials	✗	✗	✗	✗	✓	✓

Animation	KS8	KS9	KS10	KS11	KS2023	KS2024
gLTF animation import	✗	✗	✗	✗	✗	✓
Camera Path	✓	✓	✓	✓	✓	✓
Physics	✗	✗	✓	✓	✓	✓
Keyframe	✗	✗	✓	✓	✓	✓
Environment Rotation	✗	✗	✓	✓	✓	✓
Sun & Sky Day Arc	✗	✗	✓	✓	✓	✓
Twist Camera	✗	✗	✓	✓	✓	✓
Import FBX/Deformable	✗	✗	✗	✓	✓	✓

Image Settings	KS8	KS9	KS10	KS11	KS2023	KS2024
Image Styles	✓	✓	✓	✓	✓	✓
Bloom	✓	✓	✓	✓	✓	✓
Chromatic Aberration	✓	✓	✓	✓	✓	✓
Vignette	✓	✓	✓	✓	✓	✓
Photographic Layers	✓	✓	✓	✓	✓	✓
Denoise	✗	✓	✓	✓	✓	✓
Firefly Removal	✗	✗	✓	✓	✓	✓
Image Sharpening	✗	✗	✗	✗	✗	✓

Workflow	KS8	KS9	KS10	KS11	KS2023	KS2024
Scene Compression	✗	✗	✗	✗	✗	✓
Material Graph	✓	✓	✓	✓	✓	✓
Studios	✓	✓	✓	✓	✓	✓
Model Sets	✓	✓	✓	✓	✓	✓
Multi-Materials	✓	✓	✓	✓	✓	✓
Configurator Wizard	✓	✓	✓	✓	✓	✓
Model Library	✗	✓	✓	✓	✓	✓
Headless Scripting	✗	✗	✓	✓	✓	✓
CMF Documentation	✗	✗	✗	✓	✓	✓
Material Information Manager	✗	✗	✗	✓	✓	✓
Saved Scene Templates	✗	✗	✗	✗	✓	✓

Geometry Editing	KS8	KS9	KS10	KS11	KS2023	KS2024
Split Object Surfaces	✓	✓	✓	✓	✓	✓
Retessellation	✓	✓	✓	✓	✓	✓
UV Unwrap	✗	✓	✓	✓	✓	✓
Close Mesh	✗	✓	✓	✓	✓	✓
Split Separate Objects	✗	✓	✓	✓	✓	✓
Mesh Simplification	✗	✗	✓	✓	✓	✓
Flip Normals	✗	✗	✓	✓	✓	✓
Auto UV Unwrap	✗	✗	✓	✓	✓	✓

Exports	KS8	KS9	KS10	KS11	KS2023	KS2024
KeyShot Viewer (Desktop)	✓	✓	✓	✓	✓	✓
GLB/GLTF	✓	✓	✓	✓	✓	✓
3MF	✗	✗	✓	✓	✓	✓
USDZ	✗	✗	✓	✓	✓	✓
AR (USDZ & GLB)	✗	✗	✓	✓	✓	✓
Multi-layer EXR	✗	✗	✗	✗	✓	✓

VR Compatibility	KS8	KS9	KS10	KS11	KS2023	KS2024
KeyVR	✗	✗	✓	✓	✓	✓