

RenderMan Shelf

RenderMan for Maya provides its own shelf with shortcuts for many of the most basic and useful features of the plugin.



Rendering

Button	Menu	Description
	R Preview Render R Batch Preview Render	Start a preview render.
	■ Stop IPR ⚡ Flush Texture Cache ■ Render Selected Objects Only 📷 Camera ▶ 🖥️ Resolution ▶	Start interactive preview rendering. Choose the camera to render from. Also render only selected objects (this selection also applies to preview rendering)
		Open the Image Tool , 'It'
		Open the Localqueue render manager

Lighting

Button	Menu	Description
	■ Auto-Place Lights ■ PxrRectLight ● PxrDiskLight ⌵ PxrDistantLight ● PxrSphereLight ⌵ PxrCylinderLight ● PxrAovLight	Create a new light . Auto-place lights allows lights to be created at the selected object in the viewport instead of the origin.
	■ Auto-Place Portals ☀️ PxrDomeLight 📺 PxrPortalLight 🌐 PxrEnvDayLight	Create a new dome , portal or day light .
		Make the selected geometry into a mesh light .

	- Parent filter to light - PxrBarnLightFilter - PxrBlockerLightFilter - PxrCookieLightFilter - PxrGoboLightFilter - PxrIntMultLightFilter - PxrRampLightFilter - PxrRodLightFilter	Create a light filter and attach it to selected lights
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Shading

Button	Menu	Description
	- PxrSurface - PxrLayerSurface - PxrMarschnerHair - PxrConstant - PxrDisneyBsdF - PxrDisney - LamaSurface - PxrDisplace	Create a surface and attach it to the selected geometry
	- Create PxrVolume - Create OpenVDB Visualizer - Create Volume Box - Create Volume Sphere - Create Volume Cone	Create a PxrVolume or an OpenVDB Visualizer.
	- Create Holdout - Remove Holdout	Create a holdout from the selected geometry
	- PxrStylizedLines - PxrStylizedHatching - PxrStylizedToon - PxrStylizedControl	Stylized Looks

Archive / Texture / Statistics

Button	Menu	Description
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	 Export Selected for GPU caches...  Export Scene for GPU caches...  Export Selected for Imported/Referenced caches...  Export Scene for Imported/Referenced caches... Alembic Reference Pose  Import GPU cache...	Create a RenderMan Archive
		Open the Dynamic Shader Binding editor
		Open the Texture Manager
		Open the Preset Browser
		Live Statistics
		View statistics for the last render

Plugin / Help

Button	Menu	Description
		Load the RenderMan for Maya plug-in
		Open the RenderMan documentation in a web browser