

Digital Lighting and Rendering: Voices That Matter

Digital lighting and rendering are essential skills for creating realistic and visually appealing 3D graphics. This book brings together the insights of industry experts to provide a comprehensive guide to these complex topics.



Digital Lighting and Rendering (Voices That Matter)

by Jeremy Birn

★★★★☆ 4.6 out of 5

Language : English
File size : 14605 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting: Enabled
Print length : 463 pages



Whether you're a beginner or an experienced artist, you'll find valuable information in this book. You'll learn about the latest lighting and rendering techniques, as well as how to troubleshoot common problems.

With contributions from leading professionals in the field, this book is the definitive guide to digital lighting and rendering.

Chapter 1: The Basics of Lighting

This chapter covers the fundamentals of lighting, including:

- The different types of lights

- How to position lights
- How to create realistic shadows
- How to use color to create mood

Chapter 2: Advanced Lighting Techniques

This chapter covers more advanced lighting techniques, including:

- Global illumination
- Image-based lighting
- HDR lighting
- Light baking

Chapter 3: The Basics of Rendering

This chapter covers the basics of rendering, including:

- The different types of renderers
- How to set up a render
- How to optimize render settings
- How to troubleshoot render problems

Chapter 4: Advanced Rendering Techniques

This chapter covers more advanced rendering techniques, including:

- Motion blur
- Depth of field

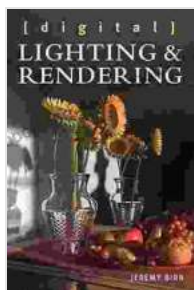
- Ambient occlusion
- Displacement mapping

Chapter 5: Case Studies

This chapter features case studies from leading professionals in the field, who share their insights on how they use digital lighting and rendering to create stunning visuals.

If you're serious about creating realistic and visually appealing 3D graphics, then this book is a must-read. With contributions from leading experts in the field, this book provides a comprehensive guide to digital lighting and rendering.

Free Download your copy today and start learning how to create amazing 3D visuals.



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