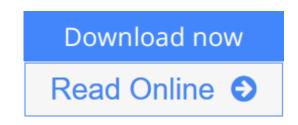


The HDRI Handbook 2.0: High Dynamic Range Imaging for Photographers and CG Artists

By Christian Bloch



The HDRI Handbook 2.0: High Dynamic Range Imaging for Photographers and CG Artists By Christian Bloch

! BONUS DVD ONLY WITH THE PRINT EDITION (NOT AVAILABLE WITH eBOOKS) !

In 2007, The HDRI Handbook was the first book to present this revolutionary new field to a larger audience. These days HDRI is a fully mature technology available to everyone. Real estate and landscape photographers have adopted it as part of their regular workflow, it has become one of the hottest trends for ambitious amateurs and creative professionals alike, and the modern movie industry would be completely dysfunctional without it.

Now The HDRI Handbook 2.0 redefines its own gold standard. It has been completely rewritten and is packed with practical hints and tips, background knowledge, reference tools, breathtaking artist portfolios, and inspiring interviews. The book includes dozens of new step-by-step tutorials. Beginners will get a methodically solid introduction and advanced readers will be able to refine their technique to perfection.

Topics include:- Understanding the foundation of HDRI- HDR software comparisons and evaluations- Capturing HDR images: today and tomorrow-Tonemapping for creating superior prints- HDR image processing and compositing- Shooting and stitching HDR panoramas- Image-based lighting and CG rendering

2.0 updates include:- New cameras, sensors, and HDR beamsplitter rigs- Open Camera Controller for endless auto-bracketing- Correct RAW pre-processing and ghost removal- Dozens of practical, easy-to-follow tutorials- A structured approach to tonemapping, inspired by Ansel Adams- Set etiquette and tips for capturing HDR panos for visual effects- Seven artist spotlights showing unique perspectives on HDRI- Seven crossword puzzles: a fun way to test yourself

! BONUS DVD ONLY WITH THE PRINT EDITION (NOT AVAILABLE

WITH eBOOKS) !

Download The HDRI Handbook 2.0: High Dynamic Range Imaging ...pdf

Read Online The HDRI Handbook 2.0: High Dynamic Range Imagin ...pdf

The HDRI Handbook 2.0: High Dynamic Range Imaging for Photographers and CG Artists

By Christian Bloch

The HDRI Handbook 2.0: High Dynamic Range Imaging for Photographers and CG Artists By Christian Bloch

! BONUS DVD ONLY WITH THE PRINT EDITION (NOT AVAILABLE WITH eBOOKS) !

In 2007, The HDRI Handbook was the first book to present this revolutionary new field to a larger audience. These days HDRI is a fully mature technology available to everyone. Real estate and landscape photographers have adopted it as part of their regular workflow, it has become one of the hottest trends for ambitious amateurs and creative professionals alike, and the modern movie industry would be completely dysfunctional without it.

Now The HDRI Handbook 2.0 redefines its own gold standard. It has been completely rewritten and is packed with practical hints and tips, background knowledge, reference tools, breathtaking artist portfolios, and inspiring interviews. The book includes dozens of new step-by-step tutorials. Beginners will get a methodically solid introduction and advanced readers will be able to refine their technique to perfection.

Topics include:- Understanding the foundation of HDRI- HDR software comparisons and evaluations-Capturing HDR images: today and tomorrow- Tonemapping for creating superior prints- HDR image processing and compositing- Shooting and stitching HDR panoramas- Image-based lighting and CG rendering

2.0 updates include:- New cameras, sensors, and HDR beamsplitter rigs- Open Camera Controller for endless auto-bracketing- Correct RAW pre-processing and ghost removal- Dozens of practical, easy-to-follow tutorials- A structured approach to tonemapping, inspired by Ansel Adams- Set etiquette and tips for capturing HDR panos for visual effects- Seven artist spotlights showing unique perspectives on HDRI-Seven crossword puzzles: a fun way to test yourself

! BONUS DVD ONLY WITH THE PRINT EDITION (NOT AVAILABLE WITH eBOOKS) !

The HDRI Handbook 2.0: High Dynamic Range Imaging for Photographers and CG Artists By Christian Bloch Bibliography

- Sales Rank: #672376 in Books
- Brand: Brand: Rocky Nook
- Published on: 2013-01-14
- Original language: English
- Number of items: 1
- Dimensions: 10.00" h x 1.40" w x 8.00" l, 4.24 pounds
- Binding: Paperback

• 672 pages

Download The HDRI Handbook 2.0: High Dynamic Range Imaging ...pdf

Read Online The HDRI Handbook 2.0: High Dynamic Range Imagin ...pdf

Editorial Review

About the Author

Christian Bloch is a visual effects artist by trade and a photographer by passion. He lives and works in Hollywood, California. During the 11 years of his professional career he has created effects for the television shows Star Trek Enterprise, Firefly, Lost, 24, NCIS, and Chuck, as well as several theatrical movies. His work has been rewarded with an Emmy Award as well as a nomination for the Visual Effects Society Award.

Bloch also holds an engineer's degree in multimedia technology. Years of research went into his diploma thesis about HDRI, which was honored in 2003 with the achievement award of the University of Applied Sciences Leipzig. The HDRI Handbook was the successor to Bloch's diploma thesis, rewritten from the ground up and heavily expanded, and now available in six languages. Bloch has rewritten the book once more to produce The HDRI Handbook 2.0, incorporating so many updates that it has doubled in volume.

Many hints and tips in this book originated from Uwe Steinmueller, Dieter Bethke, and Bernhard Vogel. As respected digital photography experts they contributed tutorials to the first edition, and their personal roads to HDRI left heavy footprints all over this book. The HDRI Handbook 2.0 also features up-close interviews with seven exceptional photographers, each one spearheading a different frontier of HDR imaging:

- Shooting star Trey Ratcliff from stuckincustoms.com
- Jazz producer and portraitist Luke Kaven from New York
- Real estate photographer Michael James from Florida
- Flickr phenomenon Anthony Gelot, a.k.a. AntoXIII, from Paris
- Professor Kirt Witte from the Savannah College of Art and Design
- Gigapixel pioneers Greg Downing and Eric Hanson from XRez
- Visionary researcher Paul Debevec, founding father of HDRI

Users Review

From reader reviews:

Ann Gonzalez:

Have you spare time for the day? What do you do when you have a lot more or little spare time? Yep, you can choose the suitable activity with regard to spend your time. Any person spent their own spare time to take a stroll, shopping, or went to the actual Mall. How about open or read a book allowed The HDRI Handbook 2.0: High Dynamic Range Imaging for Photographers and CG Artists? Maybe it is for being best activity for you. You realize beside you can spend your time with the favorite's book, you can wiser than before. Do you agree with the opinion or you have additional opinion?

Philip Cooper:

This The HDRI Handbook 2.0: High Dynamic Range Imaging for Photographers and CG Artists is great publication for you because the content and that is full of information for you who have always deal with world and still have to make decision every minute. This kind of book reveal it facts accurately using great arrange word or we can state no rambling sentences within it. So if you are read it hurriedly you can have whole facts in it. Doesn't mean it only provides you with straight forward sentences but hard core information with beautiful delivering sentences. Having The HDRI Handbook 2.0: High Dynamic Range Imaging for Photographers and CG Artists in your hand like having the world in your arm, information in it is not ridiculous one. We can say that no e-book that offer you world inside ten or fifteen minute right but this e-book already do that. So , this really is good reading book. Hey there Mr. and Mrs. active do you still doubt in which?

William Bottoms:

Many people spending their time by playing outside having friends, fun activity with family or just watching TV the entire day. You can have new activity to enjoy your whole day by examining a book. Ugh, you think reading a book can really hard because you have to accept the book everywhere? It ok you can have the e-book, taking everywhere you want in your Smartphone. Like The HDRI Handbook 2.0: High Dynamic Range Imaging for Photographers and CG Artists which is obtaining the e-book version. So , why not try out this book? Let's find.

Allen Lutz:

A number of people said that they feel bored stiff when they reading a book. They are directly felt that when they get a half elements of the book. You can choose typically the book The HDRI Handbook 2.0: High Dynamic Range Imaging for Photographers and CG Artists to make your current reading is interesting. Your skill of reading talent is developing when you such as reading. Try to choose simple book to make you enjoy to see it and mingle the sensation about book and reading through especially. It is to be initially opinion for you to like to available a book and read it. Beside that the reserve The HDRI Handbook 2.0: High Dynamic Range Imaging for Photographers and CG Artists can to be a newly purchased friend when you're feel alone and confuse with what must you're doing of the time.

Download and Read Online The HDRI Handbook 2.0: High Dynamic Range Imaging for Photographers and CG Artists By Christian Bloch #3C56LIKVZRM

Read The HDRI Handbook 2.0: High Dynamic Range Imaging for Photographers and CG Artists By Christian Bloch for online ebook

The HDRI Handbook 2.0: High Dynamic Range Imaging for Photographers and CG Artists By Christian Bloch Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read The HDRI Handbook 2.0: High Dynamic Range Imaging for Photographers and CG Artists By Christian Bloch books to read online.

Online The HDRI Handbook 2.0: High Dynamic Range Imaging for Photographers and CG Artists By Christian Bloch ebook PDF download

The HDRI Handbook 2.0: High Dynamic Range Imaging for Photographers and CG Artists By Christian Bloch Doc

The HDRI Handbook 2.0: High Dynamic Range Imaging for Photographers and CG Artists By Christian Bloch Mobipocket

The HDRI Handbook 2.0: High Dynamic Range Imaging for Photographers and CG Artists By Christian Bloch EPub