

Houdini On The Spot: Power User Tips And Techniques - Craig Zerouni

[DOWNLOAD HERE](#)

Packed with more than 350 techniques, this book delivers what you need to know-on the spot. Its concise presentation of professional techniques is suited to experienced artists whether you are:

- * Migrating from another visual effects application
- * Upgrading to Houdini 9
- * Seeking a handy reference to raise your proficiency with Houdini

Houdini On the Spot presents immediate solutions in an accessible format. It clearly illustrates the essential methods that pros use to get the job done efficiently and creatively. Screenshots and step-by-step instructions show you how to:

- * Navigate and manipulate the version 9 interface
- * Create procedural models that can be modified quickly and efficiently with Surface Operators (SOPs)
- * Use Particle Operators (POPs) to build complex simulations with speed and precision
- * Minimize the number of operators in your simulations with Dynamics Operators (DOPs)
- * Extend Houdini with customized tools to include data or scripts with Houdini Digital Assets (HDAs)
- * Master the version 9 rendering options including Physically Based Rendering (PBR), volume rendering and motion blur
- * Quickly modify timing, geometry, space and rotational values of your animations with Channel Operators (CHOPs)
- * Create and manipulate elements with Composite Operators (COPs); Houdini's full-blown compositor toolset
- * Make your own SOPs, COPs, POPs, CHOPs, and shaders with the Vector Expressions (VEX) shading language
- * Configure the Houdini interface with customized environments and hotkeys
- * Mine the treasures of the dozens of standalone applications that are bundled with Houdini

Author: Zerouni, Craig Publisher: Focal Press Illustration: N Language: ENG Title: Houdini On the Spot: Power User Tips and Techniques Pages: 00320 (Encrypted EPUB) / 00320 (Encrypted PDF) On Sale: 2012-10-12 SKU-13/ISBN: 9780240808628 Category: Art : Digital

[DOWNLOAD HERE](#)

Similar manuals:

[Plumbers Starter Kit For Poser / Daz](#)

[Old Art Volumes Modern Art In Master Woodcuts Of The Beginning Of The 20th Century](#)

[Old Art Volumes Modern Art In Master Woodcuts Of The Beginning Of The 20th Century](#)

[Dalegarth For Booth Boot, GBR, 20. Aug. 2005 - Public Footpath Through The Forest In Eskdale Area In The Lake District.](#)

[Dalegarth For Booth Boot, GBR, 20. Aug. 2005 - Public Footpath Through The Forest In Eskdale Area In The Lake District.](#)

[Dalegarth For Booth Boot, GBR, 20. Aug. 2005 - Public Footpath Through The Forest In Eskdale Area In The Lake District.](#)

[Dalegarth For Booth, GBR, 20. Aug. 2005 - Little Runnel In Eskdale Area In The Lake District.](#)

[Dalegarth For Booth, GBR, 20. Aug. 2005 - Little Runnel In Eskdale Area In The Lake District.](#)

[Dalegarth For Booth Boot, GBR, 20. Aug. 2005 - Stanley Ghyll Waterfall In Eskdale Area In The Lake District.](#)

[Dalegarth For Booth Boot, GBR, 20. Aug. 2005 - Stanley Ghyll Waterfall In Eskdale Area In The Lake District.](#)

[Kaspar Hauser Memorial In Hofgarten In Ansbach Franconia Bavaria Germany](#)

[Orangerie Hofgarten In Ansbach Franconia Bavaria Germany](#)

[Landshut St Martin Church Lower Bavaria Germany](#)

[Landshut St Martin Church Trausnitz Castle Lower Bavaria Germany](#)

[Hofgarten Residence Wrzburg Wuerzburg Franconia Bavaria Germany](#)

[As Strong As The Weakest Part Of A Chain](#)

[Hiddensee Island Mecklenburg Vorpommern Germany Kloster Church Yard Grave Stone Of Gerhart Hauptmann 1862 To 1946 German Dramatist Novelist Poet And Naturalist](#)

[Hiddensee Island Mecklenburg Vorpommern Germany Kloster Home Of Gerhart Hauptmann 1862 To 1946 German Dramatist Novelist Poet And Naturalist](#)

[Hiddensee Island Mecklenburg Vorpommern Germany Kloster Home Of Gerhart Hauptmann 1862 To 1946 German Dramatist Novelist Poet And Naturalist](#)

[Hiddensee Island Mecklenburg Vorpommern Germany Lighthouse On The Hill Schluckswiek In The Northern Part Of The Island](#)

[Hiddensee Island Mecklenburg Vorpommern Germany Lighthouse On The Hill Schluckswiek In The Northern Part Of The Island](#)

[Hiddensee Island Mecklenburg Vorpommern Germany Lighthouse On The Hill Schluckswiek In The Northern Part Of The Island](#)

[Hiddensee Island Mecklenburg Vorpommern Germany On The Dunes In The Northern Part Of The Island](#)

[Gartow Low Saxony Germany Timbered House](#)

[Lutherstadt Luther Town Eisleben Sachsen-Anhalt Germany Last Residence Of Martin Luther Now Local Museum](#)

[Lutherstadt Luther Town Eisleben Sachsen-Anhalt Germany Birthplace Of Martin Luther Arcades In The Inner Court](#)

[Welschnofen Nova Levante South Tyrol Italy Artificial Iceberg](#)

[Canazei Trentino Italy Valle Di Fassa Farm House Int The Quarter Gries](#)

[S. Martin Parade Children Festival Custom In Autum Lantern Parade](#)

[Bald Eagle Starting](#)

[Bald Eagle Starting](#)

[Bald Eagle Starting](#)

[Munich, GER, 01. Jun. 2005 - Obelisk At Karolinenplatz In Munich Built In 1833 By Leo Von Klenze Attention: A Power Supply Cable Was Digitally Removed.](#)

[St. Bartholomae At The Koenigsee In The National Park Berchtesgaden, Bavaria, Germany](#)

[St. Bartholomae At The Koenigsee In The National Park Berchtesgaden, Bavaria, Germany](#)

[White Terrier In Shopping Cart](#)

[Heart On A Red Apple](#)

[Row Of Blossoms Bleeding Hearts](#)

[Row Of Blossoms Bleeding Hearts](#)

[Row Of Blossoms Bleeding Hearts](#)

[Hiking Sign In The Forest At Loderhart Bayerischer Wald Lower Bavaria Germany](#)

[Woman With Arthrosis Seizes Herself To Kneels](#)

[Woman With Arthrosis Seizes Herself To Kneels](#)

[Woman With Arthrosis Seizes Herself To Kneels](#)

[Woman With Arthrosis Seizes Herself To Kneels](#)

[Woman With Arthrosis Seizes Herself To Kneels](#)

[Woman With Arthrosis Seizes Herself To Kneels](#)

[Woman With Arthrosis Seizes Herself To Kneels](#)

[Woman With Arthrosis Seizes Herself To Kneels](#)

[Woman With Arthrosis Seizes Herself To Kneels](#)