

Nikon Flash Guide Numbers

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Flash Guide Number | Beginners Tutorial | Photography Tips Flash Guide Number - OnSet ep. 70 Guide Number Misconceptions / Understanding Flash Power on Strobes \u0026 Speedlights *What is a Flash Guide Number? The essentials of flash guide numbers Nikon Speedlights Tutorial SB-600,SB-700,SB-900/910 Nikon Speedlight Handbook: Flash Techniques for Digital Photographers Basic Nikon SB-800 Speedlight Flash Overview Nikon SB-910 Speedlight Part 1: Manual and GN modes, and Overview Off Camera Flash - Guide Numbers and Watt Seconds- Strobist Photography Tutorial #3*

Nikon Learn \u0026 Explore - The Basics of Flash Photography

What is TTL? (vs Manual flash) ~~How to use Off Camera Flash with Nikon d750 in TTL~~ Video tutorial: Manual flash settings with speedlights **The Angry Photographer: NIKON SPEEDLIGHT ULTIMATUM !! Good, Better, Best, BEST DEAL! Flash photography for beginners • PART 1** How to use OFF CAMERA FLASH in 3 MINUTES!

Using a manual speedlight is EASY!

How to Work Speedlights in Manual When Using Off Camera Flash ~~Off Camera Flash Set Up for Beginners | Step by Step Tutorial SPEEDLIGHT FRENZY! All different Nikon Speedlights, best, prices, uses, recommendations Nikon tutorial for use of R1C1 Speedlight Nikon sb-900 flash (everything you will need to know) Understanding the Nikon SB-700 Speedlight Simplex TTL 099 flash SUBSTITUTE of NIKON SB 900 Nikon D3500 Full Tutorial Users Guide~~

How to use Nikon SB910 in manual mode

Cool Trick! How To Use Nikon flashes on Canon cameras **TUTORIAL | How To Use the Altura Photo I-TTL Flash for NIKON Cameras (AP-N1001) Off Camera Flash TTL Vs Manual Nikon Flash Guide Numbers**

The flash guide number (GN) is a measure of the distance at which the flash can illuminate a subject. The higher the guide number, the greater the distance at which the light from the flash is sufficient for optimal exposure. The formula for calculating the guide number is as follows: Guide number (GN)=distance (meters) × aperture (f-number)

Flash Level (Guide Number) - Nikon | Imaging Products

111.5/34. 157.5/48. Some manuals and details also show an alternative guide number on some cameras where the metre guide number is one greater when the flash is operated in manual mode. The SB400* flash is not able to be used as a slave flash or with a commander function as a part of the creative lighting system.

Flash Guide Numbers on Nikon Flash

Guide Number: 197? (60 m) at ISO 100 ... for the flash-head zoomed to 200mm Guide Number: 118? (36 m) at ISO 100 ... for the flash-head zoomed to 35mm. The GN of 118 is close enough to the Nikon's that the explanation is the same for 35mm flash-head zoom.

Nikon Flash Guide Numbers - theplayshed.co.za

Guide Number: 197? (60 m) at ISO 100 ... for the flash-head zoomed to 200mm Guide Number: 118? (36 m) at ISO 100 ... for the flash-head zoomed to 35mm. The GN of 118 is close enough to the Nikon's that the explanation is the same for 35mm flash-head zoom.

Nikon Flash Guide Numbers - mage.gfolkdev.net

Nikon Flash Guide Numbers The flash guide number (GN) is a measure of the distance at which the flash can illuminate a subject. The higher the guide number, the greater the distance at which the light from the flash is sufficient for optimal exposure.

Nikon Flash Guide Numbers - repo.koditips.com

Nikon Flash Model: Guide Number (Feet) 50 mm ISO 100: Full Power Aperture at 10 ft: Full Power Distance at f/4: Difference from Internal flash: 50 mm zoom. Notes EV Intensity SB-800 (FX) GN 144: SB-910 DX : GN 147.6: SB-910 FX : GN 131.2: SB-900 DX : GN 150.9: SB-900 FX : GN 131.2: SB-5000 DX : GN 148: SB-5000 FX : GN 131: SB-600 (FX) GN 118: SB-700 DX : GN 113: SB-700 FX : GN 102: SB-500 : GN 78.7

Compare Power Rating of Camera Flashes with Guide Numbers

The spec for the Nikon SB-910 speedlight is given as: Guide number of 34/111.5 (at ISO 100, m/ft., 35-mm zoom head position, in FX format, standard illumination pattern) for high flash output volume. This means that our GN (in feet), is 111.5.

Tutorial: How to use the guide number of your flash - Tangents

GN = 10 ft. x f/16 = 160. So there you have it: you can leverage the extra power of a flash with a high guide number in one of two ways: By using a wide aperture, you can light subjects that are farther away. Staying the same distance from your subject, you're able to use a wider range of apertures.

Flash Guide Number - The Digital SLR Guide

Guide Number is a solution to deal with the Inverse Square Law. Flash intensity falls off with distance. Guide Number (GN) is a numerical method used to determine exposure of direct flash for Manual flash power levels, to automatically deal with the Inverse Square Law, making the math be trivial.

Understanding Camera Flash Guide Numbers, plus GN Calculator

The guide number here (full power setting, ISO 100, and normal-angle coverage) is 37 for calculations made in meters (yellow arrow) and 120 for feet (orange). For instance, on the foot scale, f /4 × 30 ft = 120, as do both f /8 × 15 ft and f /16 × 7.5 ft. In meters, f /1.4 × 26 m = 37 as do f /22 × 1.7 m and every combination between.

Guide number - Wikipedia

Nikon's current flash technology is called i- TTL, and they offer five different external flash options. So far all of those i- TTL flashes have three-digit model numbers in the form of SB-n00 (e.g. SB-600, SB-900 and there is also an SB-R200) while the older, non-i- TTL flashes have two-digit model numbers (e.g. SB-28 and SB-80 DX).

Download Free Nikon Flash Guide Numbers

Guide to Nikon TTL Flashes - Photo.net - Articles

It was Nikon's best flash until the complex SB-900 arrived in 2008. The SB-800 works with every Nikon camera made for the past 40 years. It's the only flash, along with the almost identical SB-600, that works properly with the D70 and the new i-TTL exposure system. I have a page comparing the SB-600 and SB-800 here.

Nikon SB-800 SB800 - Ken Rockwell

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Nikon Flash Guide Numbers - 1x1px.me

Nikon SB-900. enlarge. Specifications with commentary back to top . Intro Specs Performance Recommendations. Rated Guide Number (flash power): 131/40 in feet/meters at ISO 100, rated with zoom set to 35mm/FX in normal evenness mode. With all this hoopla, it's only one sixteenth of a stop brighter than the SB800, which has a GN of 125 in the ...

Nikon SB-900 - Ken Rockwell

The flash guide number (GN) is a measure of the distance at which the flash can illuminate a subject. The higher the guide number, the greater the distance at which the light from the flash is sufficient for optimal exposure. The formula for calculating the guide number is as follows: Guide number (GN)=distance (meters) × aperture (f-number)

Nikon | Imaging Products | DSLR Camera Basics | Flash ...

book. nikon flash guide number truly offers what everybody wants. The choices of the words, dictions, and how the author conveys the Page 4/6. Where To Download Nikon Flash Guide Number proclamation and lesson to the readers are totally easy to understand. So, in the manner of

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How to use the guide number of your flash - Tangents Guide numbers look something like, 12/39 at ISO 100 and 17/56 at ISO 200, in each case the smaller number relates to metres and the larger one to feet. The example here is for the inbuilt flash in the D300. Flash Guide Numbers on Nikon Flash One stop = 2x, two stops = 4x, three

Nikon Flash Guide Numbers - e13components.com

Guide Number of 30/98 [ISO100,m/ft], 42/138 [ISO200,m/ft] (at 35mm zoom) Auto zoom of 24 to 85mm, extendable to 14mm with built-in wide-flash adapter. Wide area AF Assist Illuminator Advanced Wireless Lighting available when used as a remote unit

This guide opens with in-camera flash basics, then moves to topics such as exposure flash readings, detachable units, flash guide numbers, bounce flash, and fill flash, then covers advanced methods for using off-camera flash, flash brackets, power packs, remote triggering, and other techniques.

Nikon manufactures some of the most sophisticated accessory flash equipment found in today's marketplace, and the Magic Lantern Guide shows photographers exactly how to master the complex equipment and operating modes of the company's AF Speedlight Flash System. That's why it's destined to be the most often used reference on photographic flash technique. From advice on Multi-sensor balanced fill flash, bounce flash, rear-curtain sync to high-speed sync, or multiple flash set-ups, this manual explains everything. It comes complete with a course on the basics of flash handling, specialized flash technique, and a model-by-model review of using current flash gear with Nikon cameras.

Having trouble putting down your Nikon D80 long enough to read the manual? Slip this convenient, full-color guide into your camera bag instead. You'll find big, clear color photos to help you identify the camera's many controls, complete information on using each button and dial, and breathtaking examples of the results. Then discover step-by-step recipes for shooting terrific photos in more than 15 specific situations. This indispensable guide is like having a personal photographic assistant. Test-drive your Nikon D80 with a Quick Tour. Learn to efficiently operate all your camera's controls. Review photographic basics like exposure, lighting, and composition. Explore different types of lenses. Discover the appropriate lens, ISO setting, aperture or mode, shutter speed, and lighting for a variety of subjects and situations. Get expert tips on downloading and editing your photos. Order today so you'll have this go-anywhere guide along wherever you go.

David Busch's Nikon Z50 Guide to Digital Photography is your all-in-one comprehensive resource and reference for getting the most out of your Nikon Z50 mirrorless camera. Nikon's first APS-C format mirrorless model is compact, weighs just 14 ounces, and is very affordable, making it the perfect camera for budding photo enthusiasts. It's built around a 21-megapixel sensor that offers excellent image quality and is sensitive enough for low light shooting. With a 209-point phase-detect autofocus system covering more than 85 percent of the frame, the Z50 can shoot sports and action at up to 11 frames per second, with lightning fast focus. The Z50 can capture both 4K and Full HD movies, too, and the flip-down rear LCD is ideal for selfies and vlogging. With this book in hand, you'll master all the camera's impressive features, and fine tune your camera skills as develop your creativity taking great photographs with your new Z50.

Filled with detailed how-to steps and full-color illustrations, *David Busch's Nikon Z50 Guide to Digital Photography* covers all the camera's capabilities in depth, from taking your first photos through advanced details of setup, exposure, lens selection, lighting, and more, and relates each feature to specific photographic techniques and situations. Also included is the handy visual guide to the Z50, with close-up photos and descriptions of the camera's essential features and controls. Learn when to use each option and, more importantly, when not to use them, by following the author's recommended settings for every menu entry. With best-selling photographer and mentor David Busch as your guide, you'll quickly have full creative mastery of your camera's capabilities, whether you're shooting on the job, as an advanced enthusiast, or are just out for fun. Start building your knowledge and confidence, while bringing your vision to light with the Nikon Z50 today.

David Busch's Nikon Z5 Guide to Digital Photography is your all-in-one comprehensive resource and reference for getting the most out of your Nikon Z5 mirrorless camera. Nikon's most affordable full-frame mirrorless model boasts up-scale features, including dual memory card slots, five-axis image stabilization for sharp images even when using slow shutter speeds, and an advanced hybrid autofocus system with face/eye detection and 273 AF points. The Z5's 24MP sensor supports 4K and Full HD movie shooting, and an innovative Focus Shift mode that produces stunning deep-focus images. With this

book in hand, you'll master all the camera's impressive features, and fine tune your camera skills as develop your creativity taking great photographs with your new Z5.

Filled with detailed how-to steps and full-color illustrations, *David Busch's Nikon Z5 Guide to Digital Photography* covers all the camera's capabilities in depth, from taking your first photos through advanced details of setup, exposure, lens selection, lighting, and more, and relates each feature to specific photographic techniques and situations. Also included is the handy visual guide to the Z5, with close-up photos and descriptions of the camera's essential features and controls. Learn when to use each option and, more importantly, when not to use them, by following the author's recommended settings for every menu entry. With best-selling photographer and mentor David Busch as your guide, you'll quickly have full creative mastery of your camera's capabilities, whether you're shooting on the job, as an advanced enthusiast, or are just out for fun. Start building your knowledge and confidence, while bringing your vision to light with the Nikon Z5 today.

David Busch's Nikon D780 Guide to Digital Photography is your all-in-one comprehensive resource and reference for the exciting Nikon D780 digital SLR. This weather-sealed pro/enthusiast camera is built around a 24.5 megapixel back-illuminated sensor that offers incredible image quality and features a dual focus system for fast phase detect autofocus in both viewfinder and live view/movie modes. Burst shooting with continuous autofocus at 7 frames per second – or up to 12 fps in live view/silent shooting mode – is an action photographer's dream. Videographers will love the D780's UHD 4K video, too. All photographers will appreciate the security the camera's twin SD card slots provide.

Filled with detailed how-to steps and full-color illustrations, *David Busch's Nikon D780 Guide to Digital Photography* covers all the camera's capabilities in depth, from taking your first photos through advanced details of setup, exposure, lens selection, lighting, and more, and relates each feature to specific photographic techniques and situations. Also included is the handy visual "roadmap" guide to the D780, a chapter with close-up photos and descriptions of the camera's essential features and controls. Learn when to use each option and, more importantly, when *not* to use them, by following the author's recommended settings for every menu entry. With best-selling photographer and mentor David Busch as your guide, you'll quickly have full creative mastery of your camera's capabilities, whether you're shooting on the job, as an advanced enthusiast, or are just out for fun. Start building your knowledge and confidence, while bringing your vision to light with the Nikon D780 today.

You've been waiting for an affordable dSLR with the quality and versatility of the Nikon D200. Packed with great techniques and full-color examples, this book helps you take advantage of all the D200's features. From the Quick Tour on how to use your D200 to the intricacies of setting white balance, working with the flash, converting NEF, and shooting superb images in more than twenty common situations, it's all here—and it goes anywhere you and your Nikon can. Get a clear understanding of your camera's challenges and advantages Choose the right shooting, exposure, and focus modes for each type of shot Use extended ISO and noise reduction Explore how various lenses can enhance your work Work with different flash options and available light Visit our Web site at www.wiley.com/compbooks

Cut through the clutter with this guide written specifically for your Nikon D5000 D-SLR. Packed with diagrams, instructions, and tips, Magic Lantern is a perennially popular choice for photographers seeking to master their cameras. Sturdy with laminated covers for long life and sized for portability, Magic Lantern Guides cover all camera features and functions and include insider techniques from photographer/authors who shoot with the camera.

- Nikon's newest entry-level model: well-priced, a great value, and sure to be a big seller with the general public - Covers the new and exclusive Guide Mode Feature, which displays selectable menus in the LCD that guide photographers step by step through the settings - Stafford is the technical editor of Nikon Owner magazine, a lifelong Nikon shooter, a contributor to several photo magazines, and the author of more than 13 Magic Lantern Guides

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