

Speedlight Guide Number

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Speedlight Guide Number

The mathematical formula used to calculate the Guide Number (GN) is given as: Guide Number = [distance from flash to subject] x [F-stop] In their marketing material manufacturers usually only give us the speedlite's maximum GN number. This is the GN number measured at the longest focal length and is usually at ISO 100.

Flash Guide Numbers - Speedlite Review

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

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, $f/4 \times 30 \text{ ft} = 120$, as do both $f/8 \times 15 \text{ ft}$ and $f/16 \times 7.5 \text{ ft}$. In meters, $f/1.4 \times 26 \text{ m} = 37$ as do $f/2.2 \times 1.7 \text{ m}$ and every combination between.

Guide number - Wikipedia

The simple rule is: Guide Number = distance x fstop Number(for any proper direct flash exposure). Therefore, double GN is double distance or double fstop Number (which is 2 EV stops of exposure). So comparing as f/stops works too.

Compare Power Rating of Camera Flashes with Guide Numbers

In short, guide numbers on a flash indicate how much light that flash can produce. You'll see them in the specs indicated in either meters or feet. The higher the guide number the further the flash will reach. The specifications will also show the flash settings at which the guide number is calculated, including the ISO and flash zoom setting.

Guide Numbers Explained for Manual Flash - Calculator ...

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) x aperture (f-number)

Flash Level (Guide Number) - Nikon | Imaging Products

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

Nikon | Imaging Products | SB-600

Guide numbers are the standardized, numerical way of determining the power of a flash, with a higher guide number representing a more powerful flash. A guide number is the product of multiplying the f/stop of an exposure with a given distance, at ISO 100; or GN = f/number x distance.

The B&H Speedlight Buyer's Guide | B&H Explora

[Flash Name] with Guide Number (GN) of 141 ft. / 43m Sometimes the ISO value will be stated, but if it isn't just remember that all guide numbers are calculated at ISO 100. The only value ever reported as the guide number is the flash to subject distance in both feet and meters.

Flash Guide Number

A guide number is just that, a guide, and you won't likely find it on your flash anywhere. We look at what a guide number is, what it means, how to figure it out, and how to use it to help ...

What is a Flash Guide Number?

The 600RT flash has very respectable specifications, including a 20-200mm zoom head and a guide number of 197 feet at 200mm and ISO 100. This puts it in line with the Godox VING 860I, as one would...

The Best Cheap Camera Flashes for 2020 | More Flash for ...

The SB-700 is a high-performance Speedlight compatible with Nikon Creative Lighting System (CLS) with a guide number of 28/39 (ISO 100/200, m) (92/128, ft.) (at the 35 mm zoom head position in Nikon FX format with standard illumination pattern, 20 °C/68 °F).

User's Manual

http://www.adorama.com Join Daniel Norton OnSet as he shows you how to use your small flash's guide number to determine correct exposure. When working with ...

Flash Guide Number - OnSet ep. 70 - YouTube

Zoom flash head covers wide range of 20-200mm_ maximum Guide Number (197 ft./60m at ISO 100). Redesigned contact construction, improved flash head durability, and exceptional dust and weather resistance for reliable operation. AF Assist Beam compatible with Canon's new 61-Point High Density Reticular AF.

Canon U.S.A., Inc. | Speedlite 600EX-RT

Nikon's most advanced Speedlight with a guide number of 184 feet (at ISO 100 at 105mm zoom-head position). Operates a stand-alone Speedlight, wireless Speedlight Commander or wireless remote unit. Advanced wireless control provides fully automatic and independent control of an unlimited number of SB-900, SB-800, SB-600 and SB-R200 Speedlights.

SB-800 AF Speedlight | Nikon

Overview Bringing a new level of versatility and capability to flash photography, the Speedlite 430EX II features a powerful flash (guide number of 141 ft./43m at ISO 100) with a fast recycling time in a compact, durable body.

Canon U.S.A., Inc. | Speedlite 430EX II

You can search according to your objective without knowing the specific name or term of the item you are looking for. Speedlight functions (KB-4) You can search for a particular SB-900 function. This is handy when you know the name of a function and want more information. Index (KF-22) You can search using the alphabetical index.

NIKON AUTOFOCUS SPEEDLIGHT SB-900 USER MANUAL Pdf Download ...

The compact, lightweight SB-300 AF Speedlight makes it easier than ever to harness the power of a Nikon Speedlight. With its simple operation, excellent performance and approachable price tag, the SB-300 AF Speedlight belongs in the camera bag of every D-SLR or accessory-shoe equipped COOLPIX owner. Take control of the lighting around you.

Nikon SB-300 AF Speedlight | Speedlight Flash for Nikon D ...

Top Rated Gear: Nikon SB-600 TTL AF Shoe Mount Speedlight, Guide Number at 35mm Zoom Head Position, 30/98 (ISO 100, m/ft), USA Warranty. MFR: 4802