

Explain Flash Guide Numbers

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Explain Flash Guide Numbers

GN = Subject Distance from Flash Source x f/Stop. Guide numbers are based on a simple mathematical equation that states: the light output of an electronic flash is equal to the distance of the flash unit from the subject multiplied by the lens aperture, or f/stop.

Understanding Guide Numbers | B&H Explora

Guide numbers are not affected by scene reflectance. Guide numbers are a function of the illuminance and duration of a flash (a property called luminous exposure that have lux-seconds as their units of measure) arriving at a scene as measured by an incident-light meter (pictured at right), not the amount leaving the scene.

Guide number - Wikipedia

The flash guide number tells you - in a general sense - how powerful the flash is and hence, how much of an area it can illuminate. If your goal is to take intimate portraits in a small room, you don't need flashes with huge guide numbers.

Flash Guide Number

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 ...

0:48: Guide Number Formula 1:02: Canon 600EX-RT Guide Number Explained 1:57: Misconception: Forgetting about f/1 2:57: Using Guide Number to Find Subject Distance 3:51: What If the Subject Was Closer?

Understanding Flash Guide Number (and Common Misconceptions)

A flash's power is determined by its Guide Number, with low Guide Numbers (GN) indicating a weak or less powerful flash than one with a high GN. For ease of comparison, most flash GNs are rated for an ISO 100 film. If you use a film with a lower ISO the GN will be lower, and, conversely, if you use a higher speed film the GN will be higher.

Flash Photography - Understanding Guide Numbers

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. For the flash zoomed to 35mm, the aperture would be $118/10 = f/11$.

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

Guide Number is a tool to determine exposure of Direct Flash with Manual flash power levels, to automatically deal with the Inverse Square Law, making the math be trivial www.scantips.com Understanding Flash Guide Numbers, Continued

Understanding Flash Guide Numbers

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. The reference base is a known accurate Guide Number for one situation, from which other situations can be calculated.

Understanding Camera Flash Guide Numbers, plus GN Calculator

The flash guide number (GN) is a useful indicator of the power of a speedlite. In general the larger the GN number the more powerful the flash but this isn't always the case as in order to compare two speedlites the parameters have to be the same (i.e. full power, ISO ISO and the same focal length, 35mm is used as the standard)

Flash Guide Numbers - Speedlite Review

When flashes first started to use Guide Numbers, they were a fairly reliable judgement of how one flashes power stacks up against another. But as flash technology has evolved, the humble Guide Number is often exploited as a marketing gimmick to make flashes sound a lot more powerful than they actually are. In this video, Gerald [...]

Guide numbers explained - the maths behind the mystery ...

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Explain Flash Guide Numbers - glceta.putnpsec.www.s-gru.co

Guide Number simply is the multiplied product of (flash distance x f/stop) for a proper exposure situation (normally specified for ISO 100). For example, if a certain Guide Number were equal to 100 (feet), then it says a correct direct flash exposure is f/20 at 5 feet, or f/5 at 20 feet, or f/10 at 10 feet, etc.

Compare Power Rating of Camera Flashes with Guide Numbers

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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 - Photographers Resource

The guide number is a value indicating the strength of a flashlight. According to Andreas Feininger the guide number helps finding the right aperture for flashlight exposures with the formula aperture= guide number distance between flash and image subject (in meters) Since different manufacturers give guide numbers based on different filmspeeds (50 or 100 ASA) or even no guide number for their ...

Guide number | Camerapedia | Fandom

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)

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