Understanding Flash Guide Numbers

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Understanding Flash Guide Numbers

Guide Number 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.

Tutorial: How to use the guide number of your flash
Guide Numbers are used for direct bare flash, but it becomes tough and unknown for bounce and umbrellas, etc. Path distance has to be measured from the light source (the flash tube), via the reflection surface (NOT just from the fabric panel).

Understanding Camera Flash Guide Numbers, Part 2
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.

Making Sense of Your Flash's Guide Number - DIY Photography

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

University of Chicago Press

The guide number refers to the light output power the flash produces. So from the small selection above, you can see the Canon 580 and YN568 are same power, and the Canon 430 has more power than the YN460 with a BIG caveat. The guide number must be specified under same conditions.

Flash Level (Guide Number) - Nikon | Imaging Products

Flash Guide Numbers on Flash Units Guide numbers are a way to compare the power of flash units, but not necessarily a true indication today of all its capability. They were used historically

to allow exposures to be easily calculated when flash was used, of course today we have so many other options that few now would regularly perhaps use them for this.

Flash Guide Numbers on Flash Units - Photographers Resource

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Flash Photography - Understanding Guide Numbers

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, hhow to figure it our, and how to use it to help...

Guide Numbers Explained for Manual Flash - Calculator ...
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.

Understanding Flash Guide Numbers, HSS GN Calculator
When setting photoflash exposures, the guide number (GN) of photoflash devices (flashbulbs and electronic devices known as "studio strobes", "on-camera flashes", "electronic flashes", "flashes", and "speedlights") is a measure photographers can use to calculate either the required f-stop for any given flash-to-subject distance, or the required distance for any given f-stop. To solve for either of these two variables, one merely divides a device's guide number by the other.

Understanding Flash's Guide Number (GN) — Daily ...
What is a 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.

Guide number - Wikipedia

Specifically, a flash unit's guide number indicates how much light the unit will emit in relation to a standard film speed. The higher the guide number, the more powerful the flash. This number is usually indicated in the owner's manual of the flash.

What is a Flash Guide Number?

That's a great point,Wil. I find that most flash units list the guide number in meters, with feet in parentheses. A simple conversion would be to multiply meters by 3.33 to get feet. Technically, guide numbers are supposed to be determined at ISO 100, but some companies bump it up to 200.

Understanding Flash Guide Number (and Common Misconceptions)

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.

Flash Guide Number

Your flash's Guide Number (GN) is determined at 100 ISO, when it gives correct exposure at a certain distance, multiplied by the f-stop The idea that we can figure out the manual flash exposure by the combination of distance and aperture (for a given ISO setting), was covered in these recent topics:

Understanding Guide Numbers | B&H Explora

Guide Number, usually abbreviated GN, determines power rating of flash unit that describes how powerful flash unit is and how far

it can shoot. In another word, GN specifies the power of an electronic flash in a way that it can be used to determine the right f-stop to use at a particular shooting distance and ISO setting.

Demystifying Flash Guide Numbers - Vivid Light

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)

Understanding Camera Flash Guide Numbers, plus GN Calculator

Understanding Flash Guide Number (and Common Misconceptions) Feb 05, 2019. Michael Zhang. Share. Tweet. 0.

Mystified by talk of “guide number” and “flash power”?