

Canon Flash Guide Numbers

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Flash Guide Number

Flash Power and Guide Numbers. 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

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the same focal length, 35mm is used as the standard)

Tools: Canon flash power calculator - Canon Professional ...

Equipped for flash photography in a wide variety of situations, the Speedlite 600EX II-RT has a guide number of 197 ft. (60m) at ISO 100 to help achieve the lighting you desire. It offers 20mm to 200mm coverage, and when the extendable wide panel is pulled out, flash coverage moves as wide as 14mm.

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

Fast flash durations come at a cost, however, both in price and in 'power' for lack of a better word. 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.

Guide to Canon EOS Speedlite System - Photo.net - Articles

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

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.

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

Guide Number is a measure of how much light a flash emits. It can be used to manually set the correct aperture for proper exposure based on the distance between the flash and the subject. To find the aperture to use you divide the GN by the distance.

Flash Photography - Understanding Guide Numbers

The table below shows the Guide Numbers in Meters with -2/3 Stop for the combination of flashes The table below shows the Guide Numbers in Feet with -2/3 Stop for the combination of flashes And for those of you who just can't believe that Canon may have overstated their number just ever so slightly (1 Stop!) here's the original Guide Number tables

Flash Guide Numbers - Speedlite Review

A guide number is found by multiplying the flash-to-subject distance by the aperture for a well-exposed photograph. For example, if good results are produced by using f/11 for a subject that's 5 ...

Flash Level (Guide Number) - Nikon | Imaging Products

A guide number is found by multiplying the flash-to-subject distance by the aperture for a well-exposed photograph. For example, if good results are produced by using f/11 for a subject that's 5 metres away, the guide number is 55.

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However, if you're looking at two different flashes and one reports a guide number of 72 while another has a guide number of 190, the one with 190 is clearly the more powerful flash (and hence much more expensive).

Yangnou flash guide numbers: Studio and Lighting Technique ...

So a guide number "for 35mm zoom head" is valid as long as the flash is set to 35mm; the lens focal length doesn't matter. Now if you change the zoom setting on the flash, you'll get a different guide number. 2. Use with bounce flash: I understand that the GN formula applies to direct flash, BUT...

Understanding Guide Numbers | B&H Explora

However, some manufacturers of flash devices may provide guide numbers ratings specified relative to ISO 200, which increases its guide number by 41 percent relative to those given at ISO 100. The below table shows the proportional change in a flash device's guide number relative to both ISO 100 and ISO 200.

Tutorial: How to use the guide number of your flash

What Is It? When it comes to flash specs, it doesn't get much more confusing than the guide number (GN). Why is it so confusing? There are several reasons, actually, but the biggest reason of all is that the GN was never supposed to be a rating of flash output.

Canon Speedlite Flashes Are Named After Their Guide Numbers

Your flash's Guide Number (GN) is determined at 100 ISO, when it gives correct exposure at a certain

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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:

Flickr: Discussing The real guide numbers for the Canon ...

Expert news, reviews and videos of the latest digital cameras, lenses, accessories, and phones. Get answers to your questions in our photography forums.

Guide Numbers Explained for Manual Flash - Calculator ...

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 Menu of the other Photo and Flash pages here

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

$GN = \text{Subject Distance from Flash Source} \times f/\text{Stop}$. 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 Camera Flash Guide Numbers, plus GN Calculator

For effective flash photography in more situations than previously possible with a Speedlite flash, the Speedlite 600EX-RT has an improved guide number of 197ft. (60m) at ISO 100. It offers 20mm to 200mm coverage, and when the extendable wide panel is pulled out, flash coverage moves as wide as 14mm.

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Using guide numbers with speedlight: Beginners Questions ...

So for example, consider two flashes, with guide numbers of 40 and 80 (feet). Assuming ten feet, and both at the same ISO and zoom value, they compare as f/4 and f/8, which is 2 EV stops exposure difference. Compare Flash Power of Nikon iTTL Flash Models. The Nikon guide number charts in the user manuals show these GN specifications.

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