

Electronic Photographic Flash Guide Number

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Electronic Photographic Flash Guide Number

As a method of standardizing the process, manufacturers use ISO 100 and a flash-to-subject distance of 10' as fixed reference points when calibrating guide numbers. An example of this formula: a flash unit with a GN of 40 would require an aperture of f/4 at a subject-to-flash distance of 10' ($GN = 10' \times f/4 = 40$). Note: Some less-than-scrupulous (and invariably third-party) manufacturers use ISO 200 as their base, which automatically increases the apparent power of the flash unit.

Understanding Guide Numbers | B&H Explora

If you go shopping for an electronic flash online, you'll probably see it listed like this: [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. You'll note that the lens aperture used to calculate the guide number is left out of the reported value, which leads quite ...

Flash Guide Number

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.

Guide number - Wikipedia

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

Following the formula, $GN = f\text{-stop} \times \text{distance}$, you'd have $GN = f8 \times 10 \text{ feet}$ or GN of 80. Just to drive the point home, the GN for ISO 200 film would be 160 since you gain a stop of light with the faster film, so $GN = f16 \times 10 \text{ feet}$ or 160. High guide number flashes provide a greater reach or working distance for a flash.

Flash Photography - Understanding Guide Numbers

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 $GN = f/\text{number} \times \text{distance}$.

A Guide to On-Camera Flash | B&H Explora

Where To Download Electronic Photographic Flash Guide Number

Electronic Photographic Flash Guide Number Following the formula, $GN=f\text{-stop} \times \text{distance}$, you'd have $GN= f8 \times 10 \text{ feet}$ or GN of 80. Just to drive the point home, the GN for Page 3/10. Download Ebook Electronic Photographic Flash Guide Number ISO 200 film would be 160 since you gain a stop of light with the

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Zooming from wide to tele on our flash, changes the Guide Number! 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

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Electronic Photographic Flash Guide Number

The effective range- and therefore the guide number- of any flash will be affected by the use of diffusers, soft boxes, or any other type of flash modifier, as well as whether the flash head is zoomed out or not. Also, remember that guide numbers are usually calculated based on a full-frame (35mm equivalent) sensor.

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

The strength of a flash device is often indicated in terms of a guide number designed to simplify exposure setting. The energy released by larger studio flash units, such as monolights, is indicated in watt-seconds.

Flash (photography) - Wikipedia

Bookmark File PDF Electronic Flash Guide Number B&H Explora Electronic Flash Guide NumberData - Graflex Current (2010) flash units frequently have much lower guide numbers in HSS mode than in normal modes, even at speeds below the shutter traverse time. For example, the Mecablitz 58 AF-1 digital flash unit has a guide number of 58 in normal ...

