

Electronic Photographic Flash Guide Number



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With flashbulbs. As can be seen by referring to the above tables, if a photographer has a camera with an X-sync speed of 1 / 125 th of a second, is shopping for a flash device, and desires the capability to fill shadows from up to 2.5 meters (8 feet) away, a flash device with a guide number of at least 22 (m) / 72...

Guide number - Wikipedia

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 $GN = f16 \times 10$ feet or 160. High guide number flashes provide a greater reach or working distance for a flash. There are flashes available that have a GN of 220 or even higher for ISO 100 film,...

Flash Photography - Understanding Guide Numbers

Electronic Photographic Flash Guide Number The magnitude of guide numbers is a function of the following four variables: The total luminous energy (in lumen·seconds) emitted by the flash head (which is itself the product of the duration and the average luminous flux of a flash).

Electronic Photographic Flash Guide Number - cribcity.net

Guide Numbers = Marketing Hype. 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).

Flash Guide Number - The Digital SLR Guide

$GN = \text{Subject Distance from Flash Source} \times f/\text{Stop}$. 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 Guide Numbers | B&H Explora

Electronic Photographic Flash Guide Number Throughout most of the world where the metric system is observed, guide numbers are expressed as a unitless numeric value like 34, even though they are technically a composite unit of measure that is a two-factor product: f-number·meters. As such, guide numbers can be reduced either to

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Doubling Guide Number increases flash exposure 2 EV. Doubling f/stop number or distance reduces flash exposure 2 EV. Calculator Usage. Distance Units: You can work in units of either feet or meters. All shown distances will be in those same units. Since there are 3.28 feet in one meter, the GN in feet is simply 3.28 times the GN in meters.

Understanding Camera Flash Guide Numbers ... - scantips.com

Electronic Photographic Flash Guide Number The magnitude of guide numbers is a function of the following four variables: The total luminous energy (in lumen·seconds) emitted by the flash head (which is itself the product of the duration and the average luminous flux of a flash).

Electronic Photographic Flash Guide Number - chile-digital.cl

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

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A flash is a device used in photography producing a flash of artificial light (typically 1/1000 to 1/200 of a second) at a color temperature of about 5500 K [citation needed] to help illuminate a scene. A major purpose of a flash is to illuminate a dark scene. Other uses are capturing quickly moving objects or changing the quality of light. Flash refers either to the flash of light itself or ...

Flash (photography) - Wikipedia

ISO 1230:2007 specifies the definition and determination of the ISO guide number of electronic flash equipment. It does not specify the definitions and measuring methods for the light output of electronic flash equipment, which are specified in ISO 2827.

Photography -- Determination of flash guide numbers for ...

I've decided that today's going to be a little bit different. Today we're geeking out and deciphering one of the greatest photographic mysteries of all time- your flash's guide number. 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?

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

The Excel worksheet "Flash Guide Numbers" lets you explore how a flash's guide number is determined and how that number affects the aperture you can use and the flash to subject distance. Calculating a Guide Number Section. 1. f/stop used is where you enter the f/stop used to take the photo. 2.

ShortCourses-Flash

The flash guide number for an ASA of 125 is 135. Dividing the flash guide number of 135 by the fixed f-stop of 5.6 the answer is 24.1 feet. Therefore, using a Vivitar 283 flash set on manual, the photographer can be up to 24.1 feet away from the subject.

Slave Flash Photography - feinc.net

Other articles where Guide number is discussed: ... Other articles where Guide number is discussed: technology of photography: Flash exposures: ...determined by measurement or by guide-number calculation. ENCYCLOPÆDIA BRITANNICA ... the electronic delivery of moving images and sound from a source to a receiver. By extending...

Guide number | photography | Britannica.com

New: Electronic Flash Photography Guide at 52% Off. by The PictureCorrect Team. Using an electronic flash can really be quite daunting when you start out, and it doesn't help that the manuals are not user friendly. This guide should cover just about every question that you might have regarding your portable flash.

New: Electronic Flash Photography Guide at 52% Off

CAMERAS ACCESSORIES Electronic Flash by Jack and Sue Drafahl One of the greatest contributions to photography was Dr. Harold Edgerton's invention of the electronic flash. The first units were almost too big to carry, and not very efficient. Today's electronic flash units are extremely sophisticated, compact, very efficient, and easy to use.

CAMERAS ACCESSORIES Electronic Flash

BACKGROUND OF THE INVENTION 1. Field of the Invention This invention relates to photographic cameras, and more particularly to a camera of the type adapted to receive either an electronic flash unit or a flash lamp and which includes a lens aperture control mechanism adjustable in accordance with the guide number of whichever flash device is coupled to the camera.

Photographic camera for use with different types of ...

ISO 100 Electronic Flash Guide Number Electronic Flash-to-Subject Distance ... duce gases which affect photographic film. Do not store film, lightproof boxes of film, loaded cameras or film holders

under these conditions. ¥ Before use, allow films to stand at room-tempera-

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