

## Flash Guide Number Calculator

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Guide number calculator Most data sheets for flash units lists the guide number (GN) for the flash at full power (1/1) for ISO 100 for meters and feet. This calculator let you compute the GN for other varipower settings and other ISO values. The calculator requires JavaScript.

### GN Calculator | DPanswers

Using the guide number calculator, I've made this guide number chart for a Guide Number 60 at ISO400. If you use an ISO of 800, you just move left on the chart one stop (one square). If you use an ISO of 100 you move right two stops.

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

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

THREE ways to use this calculator: A or B are basic Guide Number calculations, but C can be a very useful Total exposure for a specific situation. The calculator only computes flash exposure. It does not compute any ambient exposure. The user manual for the flash contains a Guide Number chart (two sample charts are below for HSS).

### Understanding Flash Guide Numbers, HSS GN Calculator

[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.

### Flash Guide Number

Guide Number Calculator for HSS (High Speed Sync) ... Doubling Guide Number increases flash exposure 2 EV. Doubling f/stop number or distance reduces flash exposure 2 EV. Equivalent Exposure concept of HSS. Equivalency applies to both HSS flash and sunlight (applies to any continuous light). This is a big deal. Example is a D800 and SB-800 at 5.5 feet, at ISO 400 and 24 mm, hot shoe direct ...

### Understanding Flash Guide Numbers, HSS GN Calculator

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

The mathematical formula used to calculate the Guide Number (GN) is given as: Guide Number = [distance from flash to subject] x [F-stop] In their marketing material manufacturers usually only give us the speedlite's maximum GN number. This is the GN number measured at the longest focal length and is usually at ISO 100.

### Flash Guide Numbers - Speedlite Review

Using the guide number 100, the f/number setting for 5 feet is  $100 \div 5 = 20$ . Thus we would set the camera to aperture f/20. For a subject 25 feet distant, the math is  $100 \div 25 = 4$ . Thus we set the aperture to f/4.

### Flash guide number f/stop calculation - Photography Stack ...

The guide number here (full power setting, ISO 100, and normal-angle coverage) is 37 for calculations made in meters (yellow arrow) and 120 for feet (orange). For instance, on the foot scale,  $f/4 \times 30 \text{ ft} = 120$ , as do both  $f/8 \times 15 \text{ ft}$  and  $f/16 \times 7.5 \text{ ft}$ . In meters,  $f/1.4 \times 26 \text{ m} = 37$  as do  $f/2.2 \times 1.7 \text{ m}$  and every combination between.

### Guide number - Wikipedia

Manual Flash Calculator (Free Edition) provides a handy utility for accurately determining flash-subject distance. It's quick and easy to use for tricky lighting situations and backgrounds, where...

### Manual Flash Calculator (Free) - Apps on Google Play

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### Flash Guide Number Calculator - test.enableps.com

On just about any hot-shoe strobe capable of manual, there's a guide number calculator built in. The photo up top is from a Vivitar 285HV, which is a 70's-design manual-capable flash. Let's use this as an example. The four variables are: F/stop, distance, power and ISO.

### Strobist: Guide Number: Your Free Flash Meter

Explaining the math behind a flash's guide number, how it relates to f-stop, and more practical formulas for nailing exposure on your strobes & speedlights. ...

### Guide Number Misconceptions / Understanding Flash Power on ...

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)

### Flash Level (Guide Number) - Nikon | Imaging Products

<http://www.adorama.com> Join Daniel Norton OnSet as he shows you how to use your small flash's guide number to determine correct exposure. When working with f...

### Flash Guide Number - OnSet ep. 70 - YouTube

Flash guide numbers will help you calculate f-stops for exposures using the manual position or when you bounce your illumination. Measure the flash-reflector-subject distance, and divide the total into the Flash Guide number listed for the ASA film you are using. Round off the result to the nearest f-stop and open one stop wider.

### Vivitar Flashes Quick Guide - Help Wiki

Flash Guide Number guide number calculator are a good way to achieve details about operating certainproducts. Many products that you buy can be obtained using instruction manuals. These user guides are clearlybuilt to give step-by-step information about how you ought to go ahead in operating certain equipments. Ahandbook is really a user's guide to operating the equipments. Should you loose ...

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