

# Acces PDF Nikon Flash Guide Numbers

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~~Part 1: Manual and GN modes, and Overview Off Camera~~

~~Flash - Guide Numbers and Watt Seconds- Strobist~~

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Using a manual speedlight is EASY!

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~~How to Work Speedlights in Manual When Using Off Camera Flash~~ ~~Off Camera Flash Set Up for Beginners | Step by Step Tutorial~~ SPEEDLIGHT FRENZY! All different Nikon Speedlights, best, prices, uses, recommendations ~~Nikon tutorial for use of R1C1 Speedlight~~ Nikon sb-900 flash (everything you will need to know) Understanding the Nikon SB-700 Speedlight Simpex TTL 099 flash SUBSTITUTE

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of NIKON SB 900 Nikon D3500 Full Tutorial Users Guide

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How to use Nikon SB910 in manual mode

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Cool Trick! How To Use Nikon flashes on Canon cameras

TUTORIAL | How To Use the Altura Photo I-TTL Flash for

NIKON Cameras (AP-N1001) Off Camera Flash TTL Vs Manual

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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)

Flash Level (Guide Number) - Nikon | Imaging Products

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111.5/34. 157.5/48. Some manuals and details also show an alternative guide number on some cameras where the metre guide number is one greater when the flash is operated in manual mode. The SB400\* flash is not able to be used as a slave flash or with a commander function as a part of the creative lighting system.

### Flash Guide Numbers on Nikon Flash

Guide Number: 197 (60 m) at ISO 100 ... for the flash-head zoomed to 200mm  
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.

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Nikon Flash Guide Numbers - [theplayshed.co.za](http://theplayshed.co.za)

Guide Number: 197 (60 m) at ISO 100 ... for the flash-head zoomed to 200mm  
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.

Nikon Flash Guide Numbers - [mage.gfolkdev.net](http://mage.gfolkdev.net)

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Nikon Flash Guide Numbers - [repo.koditips.com](http://repo.koditips.com)

Nikon Flash Model: Guide Number (Feet) 50 mm ISO 100:

Full Power Aperture at 10 ft: Full Power Distance at f/4:

Difference from Internal flash: 50 mm zoom. Notes EV

Intensity SB-800 (FX) GN 144: SB-910 DX : GN 147.6: SB-910

FX : GN 131.2: SB-900 DX : GN 150.9: SB-900 FX : GN 131.2:

SB-5000 DX : GN 148: SB-5000 FX : GN 131: SB-600 (FX) GN

118: SB-700 DX : GN 113: SB-700 FX : GN 102: SB-500 : GN

78.7

### Compare Power Rating of Camera Flashes with Guide Numbers

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

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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

$GN = 10 \text{ ft.} \times f/16 = 160$ . So there you have it: you can leverage the extra power of a flash with a high guide number in one of two ways: By using a wide aperture, you can light subjects that are farther away. Staying the same distance from your subject, you're able to use a wider range of apertures.

Flash Guide Number - The Digital SLR Guide



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Guide Number is a solution to deal with the Inverse Square Law. Flash intensity falls off with distance. 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.

Understanding Camera Flash Guide Numbers, plus GN Calculator

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

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/22 × 1.7 m and every combination between.

Guide number - Wikipedia

Nikon's current flash technology is called i-TTL, and they offer five different external flash options. So far all of those i-TTL flashes have three-digit model numbers in the form of SB-n00 (e.g. SB-600, SB-900 and there is also an SB-R200) while the older, non-i-TTL flashes have two-digit model numbers (e.g. SB-28 and SB-80 DX).

Guide to Nikon TTL Flashes - Photo.net - Articles

It was Nikon's best flash until the complex SB-900 arrived in 2008. The SB-800 works with every Nikon camera made for the past 40 years. It's the only flash, along with the almost

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identical SB-600, that works properly with the D70 and the new i-TTL exposure system. I have a page comparing the SB-600 and SB-800 here.

Nikon SB-800 SB800 - Ken Rockwell

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Nikon Flash Guide Numbers - 1x1px.me

Nikon SB-900. enlarge. Specifications with commentary

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back to top . Intro Specs Performance Recommendations.  
Rated Guide Number (flash power): 131/40 in feet/meters at ISO 100, rated with zoom set to 35mm/FX in normal evenness mode. With all this hoopla, it's only one sixteenth of a stop brighter than the SB800, which has a GN of 125 in the ...

### Nikon SB-900 - Ken Rockwell

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)

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Nikon | Imaging Products | DSLR Camera Basics | Flash ...  
book. nikon flash guide number truly offers what everybody wants. The choices of the words, dictions, and how the author conveys the Page 4/6. Where To Download Nikon Flash Guide Number proclamation and lesson to the readers are totally easy to understand. So, in the manner of

Nikon Flash Guide Number - 1x1px.me

How to use the guide number of your flash - Tangents Guide numbers look something like, 12/39 at ISO 100 and 17/56 at ISO 200, in each case the smaller number relates to metres and the larger one to feet. The example here is for the inbuilt flash in the D300. Flash Guide Numbers on Nikon

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Flash One stop = 2x, two stops = 4x, three

Nikon Flash Guide Numbers - [e13components.com](http://e13components.com)

Guide Number of 30/98 [ISO100,m/ft], 42/138 [ISO200,m/ft]  
(at 35mm zoom) Auto zoom of 24 to 85mm, extendable to  
14mm with built-in wide-flash adapter. Wide area AF Assist  
Illuminator Advanced Wireless Lighting available when used  
as a remote unit

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