

## Nikon Flash Guide Number

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Guide Number Misconceptions / Understanding Flash Power on Strobes \u0026 SpeedlightsWhat is a Flash Guide Number? *Flash Guide Number - OnSet ep. 70 Understanding Guide Number* \u0026 Flash Brightness —Photography Tips Basic Nikon SB-800 Speedlight Flash Overview [Nikon SB-24 Flash Review and Use Nikon Speedlights Tutorial SB-600,SB-700,SB-900/910](#)

How To Setup Your Nikon SB900 or SB700 Flash VERY DETAILED*Nikon Speedlight Handbook: Flash Techniques for Digital Photographers* Off-Camera Flash — Guide Numbers and Watt Seconds — Strobist Photography Tutorial #3 **Nikon SB-700 : The Basics... a Guided Tour of the Nikon SB-700 Speedlight Flash The Angry Photographer: NIKON SPEEDLIGHT ULTIMATUM !! Good, Better, Best, BEST DEAL!** Off-Camera Flash Set-Up for Beginners + Step-by-Step Tutorial **SPEEDLIGHT FRENZY!** All different Nikon Speedlights, best prices, uses, recommendations *SPEEDLITE BASICS / Getting Started with Speedlites* Best camera setting for flash photography - Auto - Shutter priority - Aperture priority or Manual? High Speed Sync and How it Works — Lighting Tutorial How to Balance Ambient light with Flash (and **NAIL** your exposure!) **FLASH TUTORIAL 1 — 10 Understand Flash Power**

On-Camera Flash | Manual or TTL Mode?*Let's Learn About Zooming your Speedlights Cool Trick! How To Use Nikon flashes on Canon cameras How to use Nikon SB910 in manual mode* Nikon Learn \u0026 Explore — The Basics of Flash Photography What is TTL? (vs Manual flash) *Off-Camera Flash Tutorial (Wireless Flash/Remote Flash/PocketWizard) The essentials of flash guide numbers* ~~Simplex TTL 099 flash~~ **SUBSTITUTE of NIKON SB-900 Nikon D3500 Full Tutorial Users Guide** [Nikon Flash Guide Number](#)

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](#)

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 - Photographers Resource](#)

Nikon Flash Guide Number Chart DSLR Cameras can also be used with optional flash units with higher guide numbers. Using an optional flash unit such as the Nikon SB-400 or SB-900 makes it possible to achieve optimal exposure at greater distances than with the built-in flash. [Flash Level \(Guide Number\) - Nikon | Imaging Products](#)

[Nikon Flash Guide Number Chart](#)

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](#)

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](#)

[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 - The Digital SLR Guide](#)

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](#)

If the speedlight does not zoom, then that's all it can do, so you can only use and compare that. Flashes that do not zoom (like the camera's internal flash) will have one guide number value. The Nikon D3200 internal flash specification shows it this way: Guide Number: Approx. 12/39, 13/43 with manual flash (m/ft, ISO 100, 20 °C/68 °F)

[Understanding Camera Flash Guide Numbers, plus GN Calculator](#)

All Nikon's flashes are controlled by the smarts in the camera. All the flash does is turn on and off when the camera commands it. Therefore, picture quality depends on you and your camera, not what kind of flash you buy. Power and Output. Measured Guide Number (GN) in feet, ISO 100:

[Nikon SB-700 - Ken Rockwell](#)

Example: Guide number = 48 (m) and the distance is 6 meters; one needs an aperture of f /8 (GN 48 ÷ 6 m = f /8). Example for finding a distance. Suppose a photographer wants to shoot with an aperture of f /2.8 and the guide number is 28 (m) / 92 (ft). The flash device must be 10 meters (33 feet) from the subject.

[Guide number - Wikipedia](#)

The SB-800 was announced 22 July 2003. 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 identical SB-600, that works properly with the D70 and the new i-TTL exposure system.

[Nikon SB-800 SB800 - Ken Rockwell](#)

The SB-900 is Nikon's biggest flash yet. It's not unmanageable, but it's bigger than the SB-400, SB-600 or SB-800. The SB-900 is a flash for full-time newsmen and wedding shooters. It's a poor choice for general photography, for which no flash at all is best, and your built-in flash is usually perfect for daytime fill.

[Nikon SB-900 - Ken Rockwell](#)

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

[Nikon | Imaging Products | SB-600](#)

Metz for Nikon has a guide number 64 at ISO 100. being the most powerful flash similar shape as Nikon SB910. QUESTION. Does any one know what the guide number for Nikon SB910 OR SB900 at ISO 100. Metz flash price 629.99. Nikon flash price 499.00 on sale as of Sept. 27, 2014

[WHAT IS the guide number at ISO 100 for Nikon SB910...](#)

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[Nikon | Imaging Products | DSLR Camera Basics | Flash...](#)

Nikon flash guide number. Ask Question Asked 2 months ago. Active 2 months ago. Viewed 130 times 0. I have recently purchased a Nikon SB-28 flash for my Mamiya 645 1000s camera. Since I can use the flash only in the Manual mode, I am trying to create a guide in order to be able to calculate the distance that I can use my flash for.

[film - Nikon flash guide number - Photography Stack Exchange](#)

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Nikon SB-910 Backlit LCD. I miss the dedicated LCDs of flashes like the SB-600, which are much sharper, cleaner and clearer than the less-legible dot-matrix displays of newer flashes like this SB-910 and the SB-700. The SB-910 is a big flash. Here it is trying to topple a D7000: Nikon SB-910 on a D7000. Nikon SB-910 with included AS-21 stand ...