

## Nikon Flash Guide Number Chart

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Compare Power Rating of Camera Flashes with Guide Numbers  
Now we can search the guide number chart in the ISO 100 speedlight chart, and maybe we find this GN 48 value at 24 mm zoom and 1/4 flash power to be GN 49 feet (some close example values are marked in GN chart below).

Making Sense of Your Flash's Guide Number - DIY Photography  
With a guide number of 24m, it might not be as powerful as the higher-end speedlights, but it is still a pretty capable flash that can be used as a commander to trigger other flashes, or as a slave. Its head is quite flexible and can be either tilted up to 90 ° or rotated from 0 ° to 180 ° , just like the higher-end models.

Nikon Flash Guide - KenRockwell.com  
\* Only with D750 and D810 and newer. \*\* They all work with today's F6, which also uses the same i-TTL CLS system as the DSLRs; this line refers to the traditional TTL mode of all other Nikon TTL flash cameras made since the 1980s.. Recommendations top. As of 2016, the SB-500 is Nikon's best all around flash if your built-in isn't cutting it.. I use the discontinued SB-400 for fill-flash all ...

Nikon | Imaging Products | SB-600  
Flash Guide Numbers on Flash Units Guide numbers are a way to compare the power of flash units, but not necessarily a true indication today of all its capability. They were used historically to allow exposures to be easily calculated when flash was used, of course today we have so many other options that few now would regularly perhaps use them ...

Nikon Flash Comparison - Photography Life  
Understanding Guide Numbers. As a method of standardizing the process, manufacturers use ISO 100 a nd a flash-to-subject distance of 10' as fixed reference points when calibrating guide numbers.

Tutorial: How to use the guide number of your flash  
[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 well into our next topic. Guide Numbers = Marketing Hype

Nikon Autofocus Flash Model: SB-20 Speedlight  
Recall that flash-subject distance is the quotient of dividing the guide number of your flash by the aperture being used. Place your flash at an appropriate position and estimate the flash-subject distance. Then, calculate the aperture and use it on the camera.

Guide number - Wikipedia  
View our blog post and the compatibility chart on the Yongnuo ... Beginners Guide: Yongnuo YN-565EX TTL Flash / Speedlite ... The Best Flash for Nikon / Canon / Sony Yongnuo 560IV how to ...

Yongnuo Speedlite Flash Comparison Guide  
Nikon SB-20 Flash / speedlight compatibility chart with various Nikon cameras. Source: Nikon Europe Extra features as selectable flash coverage angle and bounce flash (its tilting flash head provides -7 ° to 90 ° adjustment) make the SB-20 an even more attractive addition to the autofocus system.

Using External Flashes in the Manual (M) Mode  
A guide number is found by multiplying the flash-to-subject distance by the aperture for a well-exposed photograph. For example, if good results are produced by using f/11 for a subject that ' s 5 ...

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

Understanding Guide Numbers | B&H Explora  
The good news is that Nikon completely reinvented and greatly improved flash performance with their latest digital SLRs like the D2X, D50 and D70. The bad news is that all the older flashes won't work properly on the latest cameras and that only the SB-600 and SB-800 work at all with the newest i-TTL system.

Nikon Flashes Compared - Ken Rockwell  
Nikon SB-26 Flash / speedlight compatibility chart with various Nikon cameras. ... if one wants to be picky, there are only two main innovations found in this Nikon flash update. The built-in wireless slave unit was somehow like a replica of the MF Contax RTS III's wireless flash system. ... Guide number (ISO 100, m): 36 ...

Nikon Flash Guide Number Chart  
So for example, consider two flashes, with guide numbers of 40 and 80 (feet). Assuming ten feet, and both at the same ISO and zoom value, they compare as f/4 and f/8, which is 2 EV stops exposure difference. Compare Flash Power of Nikon iTTL Flash Models. The Nikon guide number charts in the user manuals show these GN specifications.

Nikon Autofocus Flash Model: SB-26 TTL Speedlight  
As a professional high guide number flash, Yongnuo YN600EX-RT II can also support TTL, M, Multi flash. \* Supports high-speed sync function Yongnuo YN600EX-RT II can realize TTL, manual flash synchronizing with all shutters. And the maximum shutter synchronous speed is up to 1/8000.

9 Best Yongnuo Flashes 2019 - Buyer's Guide & Reviews  
Many flash devices have auto- or manual-adjust zoom features that permit the illumination angle to be widened (lessening the guide number) to fully illuminate the image area of wide-angle lenses, or narrowed (increasing the guide number) for telephoto lenses.

Flash Guide Number  
That ' s a great point,Wil. I find that most flash units list the guide number in meters, with feet in parentheses. A simple conversion would be to multiply meters by 3.33 to get feet. Technically, guide numbers are supposed to be determined at ISO 100, but some companies bump it up to 200.

Understanding Camera Flash Guide Numbers, plus GN Calculator  
Flash Level (Guide Number) If the flash unit has a guide number of 12 at ISO 100 and aperture is set to f/4, the subject can be up to 3 m away. If the subject is more than 3 m distant , the flash will not be bright enough to light the subject and the photograph will be underexposed. Increasing ISO sensitivity increases the guide number;

Canon Speedlite Flashes Are Named After Their Guide Numbers  
Auto 24-85mm extendable to 14mm with built-in wide-flash adapter, Manual Flash shooting distance range (in TTL auto flash mode) 0.6m to 20m (2 to 65.6 ft.) (varies depending on the ISO sensitivity, zoom-head position and lens aperture in use)

Flash Guide Numbers on Flash Units - Photographers Resource  
Fast flash durations come at a cost, however, both in price and in ' power ' for lack of a better word. A flash ' s power is determined by its Guide Number, with low Guide Numbers (GN) indicating a weak or less powerful flash than one with a high GN. For ease of comparison, most flash GNs are rated for an ISO 100 film.

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