

Where To
Download Nikon
Flash Guide
Number Chart

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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

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built-in flash.

Flash Level (Guide Number) - Nikon | Imaging Products

The guide number for the flash is 42m (138ft) with a 50mm lens.

More general information on the flash can be found on this Nikon SB-24 Speedlight page. This chart below was recreated from the one found on page 81 of the Nikon SB-24

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manual [PDF]. You can determine the correct f/stop at a given distance with this equation:

Nikon SB-24 Guide Number Chart | Outside The Shot

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

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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

The Nikon guide number charts in the user manuals show these GN

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specifications. Guide Numbers allow these simplifications to compare exposures (here, for GN / 10 feet, and GN / f4), at full power level, same zoom and same ISO. These are two arbitrary situations, and then we better know how to compare power of two flashes.

Compare Power Rating of Camera Flashes with Guide

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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.

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Numbers on Nikon Flash

The flash user manual contains a Guide Number chart (a sample chart is below). The GN chart shows various GN for each power level and for each zoom setting. The initial GN entered here must be that Full Power GN for the zoom setting that you will use. But then you can also specify any ISO

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change that you will
use.

Understanding Camera Flash Guide Numbers, plus 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

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Number Chart
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 ...

Flash Guide Number - The Digital SLR Guide

See the links above for the latest Nikon Flash Reviews and Nikon Flash Comparisons. Also see How to Use the Nikon Wireless Flash

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System. See the
Number Chart
Comparisons for which
flash works with your
DSLR.. Otherwise, the
information below is
from about 2005 and
covers the state of the
art for 35mm and the
earliest digital SLRs,
but ignores the newest
flash models for
today's DSLRs covered
at Comparisons ...

Nikon Flash Guide - Ken Rockwell

The more expensive

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Sony units, for example, have the same guide number but are calculated at a flash zoom setting of 105mm. So the Godox units aren't as powerful. Pay attention to these specifications when looking at flash units. We'll use a Guide Number of 60 meters in all of these examples. The flash guide number formula

Guide Numbers

Where To Download Nikon Flash Guide Number Chart **Explained for Manual Flash - Calculator ...**

With a guide number of 34.5 meters at 35mm position and 55 meters at 200mm position, the SB-5000 is the most powerful speedlight Nikon has ever made. It weighs the same as the SB-910, but despite the added features, it is noticeably smaller in size.

Where To Download Nikon Flash Guide **Comparison - Photography Life**

Nikon Speedlight
Compatibility Chart.
Nikon has produced
many Speedlights over
the years, we have
compiled a chart to
assist with the
compatibility between
Nikon cameras and
Speedlights. Please
click on the Speedlight
in the table below to
see it's compatibility
chart.

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Nikon Speedlight Compatibility Chart

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:

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Nikon SB-700 - Ken Rockwell Chart

Hi all - I'm trying to make sense of how to use flash guide numbers with a speedlight (Nikon SB-5000) and have a few questions. 1. Guide number and zoom head: Per the manual, the GN (113 feet) is for "35mm zoom head." The manual doesn't have a chart with values at other zoom levels, etc., just the

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one spec.

Number Chart

**Using guide
numbers with
speedlight:
Beginners Questions**

...

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

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f /8 × 15 ft and f /16 × 7.5 ft. In meters, f /1.4 × 26 m = 37 as do f /22 × 1.7 m and every combination between.

Guide number - Wikipedia

GN = Subject Distance from Flash Source x f/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

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unit from the subject multiplied by the lens aperture, or f/stop.

Understanding Guide Numbers | B&H Explora

The time necessary for an electronic flash to recharge and be ready for the next picture, it often depends on the type and condition of the battery and the guide number of the flash. Repeating Flash
A feature available in

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some flash units that fires the flash many times while the shutter is open, during a brief exposure, producing a strobe ...

Speedlight Camera Flashes | Nikon

Unlike other Nikon SLR models the F90-Series/N90 camera Note that a guide number for FP High-Speed Sync Flash and the SB-25 allow you to use faster shutter

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speeds up to varies
with the selected
shutter speed and it is
smaller than 1/4000
sec.

NIKON SB-25 INSTRUCTION MANUAL Pdf Download | ManualsLib

The Nikon SB-300 AF
Speedlight is a
compact Speedlight
flash for D-SLR and hot-
shoe equipped
COOLPIX cameras. ...

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Guide Number. 18
m/59 ft. (at ISO 100)
Lens Coverage. 18/27
to 200mm (DX/FX-
format, Automatic
mode) Bounce Function
(Tilt)

Nikon SB-300 AF Speedlight | Speedlight Flash for Nikon D ...

example, Nikon D90's
built-in flash has a
Guide Number of 12
meters or 39 feet at
ISO 100 in auto mode (i-

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TTL) Understanding
Flash's Guide Number
... [PDF] Nikon Flash
Guide Speedlight Nikon
Speedlight SB-5000
Guide number (ISO
100, m/ft) 345/113 (at
35 mm)/55/180 (at 200
mm), in FX format,
standard illumination
pattern Output 1/1 to

Copyright code: d41d8
cd98f00b204e9800998
ecf8427e.

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