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Part Three Guide Numbers

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The magnitude of guide numbers is a function of the following four variables:

The total luminous energy (in lumen?seconds) emitted by the flash head (which is itself the product of the duration and... The solid angle subtended by the circular- or rectangular-profile beam as it leaves the flash head ...

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Guide number - Wikipedia
Flash Guide Number Distance,
Aperture and ISO. In order
to understand how a flash
guide number is calculated,
you first have to
understand... A Balanced
Exposure. Ideally, you'd
like to capture photos that
look like #3 all the time -
but this is sometimes...
Flash Guide Number Formula.
Before we dig ...

Flash Guide Number - The
Digital SLR Guide

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

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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
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

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deal with the Inverse Square Law, making the math be trivial.

Understanding Camera Flash
Guide Numbers, plus GN
Calculator

Tutorial: How to use the
guide number of your flash.
 $GN = \text{distance} * f\text{-stop}$. Your
flash's Guide Number (GN) is
determined at 100 ISO, when
it gives correct exposure at
a certain distance,
multiplied by the f-stop

Tutorial: How to use the
guide number of your flash -
Tangents

In short, guide numbers on a

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flash indicate how much light that flash can produce. You'll see them in the specs indicated in either meters or feet. The higher the guide number the further the flash will reach. The specifications will also show the flash settings at which the guide number is calculated, including the ISO and flash zoom setting.

Guide Numbers Explained for
Manual Flash - Calculator

...

A flash's power is determined by its Guide Number, with low Guide Numbers (GN) indicating a

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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. If you use a film with a lower ISO the GN will be lower, and, conversely, if you use a higher speed film the GN will be higher.

Flash Photography -
Understanding Guide Numbers
Guide Number simply is the multiplied product of (flash distance x f/stop) for a proper exposure situation (normally specified for ISO 100). For example, if a certain Guide Number were equal to 100 (feet), then it

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says a correct direct flash exposure is $f/20$ at 5 feet, or $f/5$ at 20 feet, or $f/10$ at 10 feet, etc.

Compare Power Rating of
Camera Flashes with Guide
Numbers

GN = Subject Distance from
Flash Source \times 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 unit
from the subject multiplied
by the lens aperture, or
 f/stop .

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Understanding Guide Numbers

| B&H Explora

Specifically, a flash unit's guide number indicates how much light the unit will emit in relation to a standard film speed. The higher the guide number, the more powerful the flash. This number is usually indicated in the owner's manual of the flash. It's represented as "GN 118 with ISO 100 film."

Demystifying Flash Guide
Numbers - Vivid

The effective range- and therefore the guide number- of any flash will be affected by the use of

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diffusers, soft boxes, or any other type of flash modifier, as well as whether the flash head is zoomed out or not. Also, remember that guide numbers are usually calculated based on a full-frame (35mm equivalent) sensor.

Making Sense of Your Flash's
Guide Number - DIY

Photography

real guide number = aperture
* distance between flash and
image subject The effective
guide number can be
different depending on
factors like the subject's
light reflection or
alternate flash usage ways

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like indirect flashing or flash reflector adjustment. Modern all-automatic cameras don't let the users worry about all that stuff.

Guide number | Camerapedia | Fandom

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 ...

Now that we know where to, and where not to, put a

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flash, we talk about the flash guide number. A guide number is just that, a guide, and you won't likely find it on your flash anywhere. We look at...

What is a Flash Guide Number?

133 episodes of The Flash have aired, concluding the sixth season. On January 7, 2020, the series was renewed for a seventh season, which is set to premiere on February 23, 2021.

List of The Flash episodes - Wikipedia

Intro Specs Performance

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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 same setting.

Nikon SB-900

Guide numbers are the
standardized, numerical way
of determining the power of
a flash, with a higher guide
number representing a more
powerful flash. A guide
number is the product of
multiplying the f/stop of an
exposure with a given

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distance, at ISO 100; or $GN = f/\text{number} \times \text{distance}$.

Guide Number Flash -
tensortom.com

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Guide number - Wikipedia

High guide number flashes provide a greater reach or working distance for a flash. There are flashes available that have a GN of 220 or even higher for ISO 100 film, and many flashes with a GN lower than 110.

Unfortunately, many manufacturers exaggerate their flash's GN for outdoor situations.

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