

Nikon Speedlight Guide Numbers

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Guide number (GN)=distance (meters) × aperture (f-number) Using the guide number, it is easy to calculate the how close the subject should be at a given aperture or the aperture required to photograph a subject at a given distance. 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.

Flash Level (Guide Number) - Nikon | Imaging Products

The simple rule is: Guide Number = distance × fstop Number (for any proper direct flash exposure). Therefore, double GN is double distance or double fstop Number (which is 2 EV stops of exposure). So comparing as f/stops works too.

Compare Power Rating of Camera Flashes with Guide Numbers

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Autofocus Speedlight

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

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

Nikon's most advanced Speedlight with a guide number of 184 feet (at ISO 100 at 105mm zoom-head position). Operates a stand-alone Speedlight, wireless Speedlight Commander or wireless remote unit . Advanced wireless control provides fully automatic and independent control of an unlimited number of SB-900, SB-800, SB-600 and SB-R200 Speedlights.

SB-800 AF Speedlight | Nikon

For details, refer to your camera's instruction manual. Page 35 Guide number (GN) = Shooting distance (m/ft) x Aperture ÷ ISO sensitivity factor • Referring to the guide number table, determine an appropriate flash output level corresponding to the guide number obtained above, then set the same value on the SB-600.

NIKON SB-600 INSTRUCTION MANUAL Pdf Download | ManualsLib

Easy-to-view LCD with 6 simple-to-understand backlit buttons. 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

Page 4 The SB-700 is a high-performance Speedlight compatible with Nikon Creative Lighting System (CLS) with a guide number of 28/39 (ISO 100/200, m) (92/128, ft.) (at the 35 mm zoom head position in Nikon FX format with standard illumination pattern, 20 °C/68 °F).

NIKON SPEEDLIGHT SB-700 USER MANUAL Pdf Download | ManualsLib

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 $f/22 \times 1.7 \text{ m}$ and every combination between.

Guide number - Wikipedia

Nikon Speedlights can pivot, rotate and even be positioned off-camera, allowing light direction and intensity to be completely controlled. Greater Distance External flashes can illuminate subjects up to 98* feet away, nearly 3 times further than your camera's built-in flash.

Speedlight Camera Flashes | Nikon

Nikon Speedlight: SB-400. SB-600. SB-700. SB-800. SB-900. SB-28DX. SB-29/29s. SB-30. SB-50DX. SB-80DX. SB-23. SB-24/25. SB-26. SB-27. SB-28. SB-R1 (2x SB-R200 Remote units triggered by camera's built in flash) SB-R1C1 (2x SB-R200 Remote units triggered by SU-800) SB-16A/B. SB-20. SB-22/22s

Nikon Speedlight Compatibility Chart

36 (40 - 1/3) 24mm. 64 (56 + 1/3) 35mm. 71 (80 - 1/3) 85mm. 100 (110 - 1/3) This is about one stop less than specified, which is how almost all Japanese flashes measure. All the manufacturers cheat about the same amount, hoping you won't notice a stop lost on print film.

Nikon SB-600 SB600 - Ken Rockwell

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 ...

Nikon SB-910 Review - Ken Rockwell

Its guide number is 38 meters / 125 feet at ISO 100 and 35 mm, with a maximum range of 58 m when adjusted at 105 mm. The SB-800 is part of Nikon's Creative Lighting System (CLS) and features the intelligent-TTL (i-TTL) exposure mode.

Nikon Speedlight - Wikipedia

The guide number (GN) is 118 (Leitzahl 36) at 35mm with an ISO 100 film or a GN of 160 at 85mm (LZ 50). The flash head can be tilted vertically from -7 to +90 deg and swiveled from 180 degrees CCW to 270 degrees CW horizontally. It's generally easy to use, it has never failed me and the battery door plus its slide switches are easy to operate.

The Nikon SB-24 Speedlight Review

• Thank you for purchasing the Nikon Speedlight SB-50DX. Get to know your SB-50DX, and be sure to read this manual thoroughly before using it. Main features of the SB-50DX: • The SB-50DX is a high-performance Speedlight having a guide number of 22/72 (at 35mm zoom-head position, ISO 100, m/ft., 20°C/68°F).

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