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### MALLORY MOHAMMED

**SB-900 AF Speedlight from Nikon** Sb900 Guide Number 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 - Ken Rockwell The SB-900 offers a powerful guide number of 48/157.5 (ISO 200, meters/feet) and an incredible array of creative flash functions. The SB-900 is an ideal way to solve lighting challenges and extend Nikon D-SLR creativity. Nikon | News | Nikon Speedlight SB-900. 0.6 m to 20 m (2 to 66 ft) (varies depending on camera image area setting, illumination pattern, ISO sensitivity, zoom position, and lens aperture) Flash head tilts down to -7° or up to 90° with click-stops at -7°, 0°, 45°, 60°, 75°, 90° Flash head rotates horizontally 180° to the left and ... Nikon | Imaging Products | SB-900 The high-performance Nikon SB-900 AF Speedlight (Flash) offers a powerful guide number of 48 meters/157.5 feet (ISO 200) and an incredible array of creative flash functions. Download Nikon SB-900 PDF User Manual Guide Guide Number 34 m/111.5 ft. (at ISO 100, 35mm zoom head position, in FX format, standard illumination pattern, 20°C/68°F) to 48 m/157.5 ft. (at ISO 200, 35mm... Nikon SB900 Tutorial The minimum recycling time and the number of flashes per recycling time per type of battery The minimum recycling time and the number of flashes per recycling time F-20 When to replace the batteries Replacing/recharging batteries C-27 How to change settings using "Custom settings" Custom settings C-20 SB900 T042 En Web About the SB-910 and This User's Manual About the SB-910 The SB-910 is a high-performance Speedlight compatible with Nikon Creative Lighting System (CLS) with a guide number of 34/48 (ISO 100/200, m) (111.5/157.5, ft) (at the 35 mm zoom head position in Nikon FX format with standard illumination pattern, 20 °C/68 °F). CLS-compatible cameras User's Manual - cdn-10.nikon-cdn.com Guide Number 34 m/111.5 ft. (at ISO 100, 35mm zoom head position, in FX format, standard illumination pattern, 20°C/68°F) to 48 m/157.5 ft. (at ISO 200, 35mm zoom head position, in FX format, standard illumination pattern, 20°C/68°F) SB-900 AF Speedlight from Nikon The Guide Number may be in feet or meters - we can use either so long as we are consistent (for Guide Number and Distance). There are 3.28 feet in one meter, so GN (feet) is always 3.28x GN (meters). Compare Power Rating of Camera Flashes with Guide Numbers The Nikon SB-910 (18.4 oz./522 g. with 4-AA cells, measured GN 95'/34m at ISO 100 and 35mm, about \$550) is Nikon's top professional flash. It's loaded with power and recycles in just two seconds, but it's big, heavy and difficult to figure out how to use. Full review follows... Nikon SB-910 Review - Ken Rockwell 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. Tutorial: How to use the guide number of your flash Just for reference the old SB24 also has a 1400µF capacitor and is charged to 330V so it's also 76Ws, same as the SB800. Actually every top of line speedlight from Nikon from the SB24 up to SB900 has roughly the same guide number so they probably have the same size capacitor. What Watt is Nikon SB-900? | Photo.net Photography Forums Alternatively, if one has an established flash-to-subject distance and wants to find the required f-number, one divides the guide number by the distance. Example: Guide number = 48 (m) and the distance is 6 meters; one needs an aperture of f/8 (GN 48 ÷ 6 m = f/8). Guide number - Wikipedia accurate Guide Number. If any question, you can determine an accurate guide number yourself by knowing what works for your flash. GN = f/Number x distance, using the numbers which work to give a correct exposure (try to use f/4, f/8 or f/16 for that, slightly more accurate, because the other intermediate values are rounded nominals). Understanding Camera Flash Guide Numbers, plus GN Calculator \*The latest firmware can be downloaded from our website to a memory card and SB-900 firmware updated while mounted on a Nikon digital-SLR camera with the memory card inseted. According to research conducted by NIKON CORPORATION as of July 1, 2008. (Revised on July 10, 2008 ... Nikon | Imaging Products | SB-900 Nikon SB-900 has a Guide Number of 34m/111.5ft, whereas Nikon SB-700 is rated at 28m/92ft (ISO 100, at 35 mm). This means that the flagship unit is about 48 percent more powerful, which is in-between 1/2 and 2/3 of an f-stop. Comparison: Nikon Speedlight SB-700 vs. Nikon Speedlight ... With a rated guide number of 92' at ISO 100 and 35mm, the SB-700 AF Speedlight from Nikon is a moderately compact flash unit packed with features for high-performance on-camera lighting capabilities. The flash is compatible with the i-TTL system for automatic metering with both FX- and DX-format cameras and is optimized for use with Nikon's Creative Lighting System for complete control over ... Nikon SB-700 AF Speedlight 4808 B&H Photo Video "But the 800 has a higher guide number." The SB900 has a guide number of 131 while the Sb800 has a guide number of 125.

#### User's Manual - cdn-10.nikon-cdn.com

Guide Number 34 m/111.5 ft. (at ISO 100, 35mm zoom head position, in FX format, standard illumination pattern, 20°C/68°F) to 48 m/157.5 ft. (at ISO 200, 35mm zoom head position, in FX format, standard illumination pattern, 20°C/68°F)

[Compare Power Rating of Camera Flashes with Guide Numbers](#)

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"But the 800 has a higher guide number." The SB900 has a guide number of 131 while the Sb800 has a guide number of 125.

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[Nikon SB900 Tutorial](#)

Inaccurate Guide Number. If any question, you can determine an accurate guide number yourself by knowing what works for your flash. GN = f/Number x distance, using the numbers which work to give a correct exposure (try to use f/4, f/8 or f/16 for that, slightly more accurate, because the other intermediate values are rounded nominals).

[SB900 T042 En Web](#)

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-910 Review - Ken Rockwell](#)

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The high-performance Nikon SB-900 AF Speedlight (Flash) offers a powerful guide number of 48 meters/157.5 feet (ISO 200) and an incredible array of creative flash functions.

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*Tutorial: How to use the guide number of your flash*

Alternatively, if one has an established flash-to-subject distance and wants to find the required f-number, one divides the guide number by the distance. Example: Guide number = 48 (m) and the distance is 6 meters; one needs an aperture of f/8 (GN 48 ÷ 6 m = f/8).

**Nikon | News | Nikon Speedlight SB-900**

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[Nikon SB-700 AF Speedlight 4808 B&H Photo Video](#)

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**Nikon | Imaging Products | SB-900**

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About the SB-910 and This User's Manual About the SB-910 The SB-910 is a high-performance Speedlight compatible with Nikon Creative Lighting System (CLS) with a guide number of 34/48 (ISO 100/200, m) (111.5/157.5, ft) (at the 35 mm zoom head position in Nikon FX format with standard illumination pattern, 20 °C/68 °F). CLS-compatible cameras