



At the heart of the image

Nikon Speedlight SB-5000

Product image



Included accessories



AS-22 Speedlight Stand



Pouch



I AM RAPID FIRE

Light it right with the SB-5000—Nikon's first radio-controlled Speedlight. If you work with a professional Nikon D-SLR, this compact flash unit with wireless radio control frees you to create complex on- and off-camera setups in challenging situations. And if you need to shoot fast, the new onboard cooling system allows more than 100 rapid-fire shots to be captured with the flash operating at full power.

Key features:

- **Control in demanding situations:** unparalleled lighting performance for professionals working in the field or in the studio.
- **Nikon's first radio-controlled Speedlight:** fully supports the new radio-control function in Nikon's Creative Lighting System. Now you can fire single or multiple flashgun setups using the SB-5000 and the WR-R10 Wireless Remote Controller.
- **New cooling system:** a world-first in onboard temperature control for clip-on compact units, Nikon's new cooling system increases the number of consecutive firings and eliminates unnecessary cut-offs. Allows more than 100 rapid-fire shots to be captured with the flash operating at full power.
- **Pro features:** the **SB-5000** offers a guide number of 34.5, a wide FX-format zoom range of 24-200 mm (14 mm with built-in wide panel), and three illumination patterns.
- **Compact build, uncluttered control:** the compact flash body weighs in at just 400 g. The uncluttered control panel allows for a large and easily legible information display. The flash head tilts down to 7° or up to 90°, and rotates 180° horizontally to the left and right.



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Guide number (ISO 100, m/ft)	34.5/113 (at 35 mm)/55/180 (at 200 mm), in FX format, standard illumination pattern
Output	1/1 to 1/256 (in 1/3 steps, manual mode)
Zoom head position	Covers angle of view of 24 to 200 mm lens, 14 mm with wide panel (in FX format, standard illumination pattern)
Flash mode	i-TTL, Auto aperture flash, Non-TTL auto flash, Distance-priority manual flash, Manual flash, Repeating flash
Other functions	Test firing, monitor pre-flashes, AF-assist illumination for multi-point AF, modeling illumination
Shooting functions (set on the camera)	Auto FP high-speed sync, FV lock, Slow sync, Red-eye reduction, Rear-curtain sync, Exposure compensation
Bounce capability	Flash head tilts down to 7° or up to 90°, rotates horizontally 180° to the left and right
Number of flashes	150 or more (alkaline batteries)/190 or more (rechargeable Ni-MH batteries)
Minimum recycling time	Approx. 2.6 s (alkaline batteries)/approx. 1.8 s (rechargeable Ni-MH batteries)
AF-assist illumination	Covers 24 to 135 mm focal-length range
Multiple flash photography functions	Advanced Wireless Lighting (Radio-controlled AWL [master + 6 groups]/optically controlled AWL [master + 3 groups]), wireless multiple flash with direct remote control (remote mode)
Unified Flash Control	Compatible
Color filter	External filter, auto detection available
Power source	Four AA-size batteries (alkaline-manganese or rechargeable Ni-MH), SD-9 High-Performance Battery Pack
Dimensions (W×H×D)	Approx. 73×137×103.5 mm
Weight	Approx. 400 g (body only)
Supplied accessories	AS-22 Speedlight Stand, SW-15H Nikon Diffusion Dome, SZ-4FL Fluorescent Filter, SZ-4TN Incandescent Filter, SS-5000 Soft Case, Accessory Pouch

