Nikon R1C1 Configuration

SB-R200 specs

Electronic construction	Wireless remote flash unit with Automatic Insulated Gate Bipolar Transistor (IGBT) and series circuitry
Angle of coverage	78 degrees horizontal, 60 degrees vertical
Guide number	10/33 (ISO 100, m/ft.), 14/46 (ISO 200, m/ft.)
Flash modes	i-TTL, D-TTL, TTL (film-based cameras), M(manual)
Recycling time	6 seconds or less
Bounce capability	Flash head tilts down (toward optical axis) to 60 degrees with stops at every 15 degrees, and up (away from optical axis) to 45 degrees with stops at every 15 degrees
Number of flashes	Approximately 290
Flash duration	Approximately 600 micro-seconds
Mounting foot	Dedicated shoe for SX-1 Attachment Ring R AS-20 Speedlight Stand
Power source	One 3V CR123A lithium battery
Dimensions (w x h x d)	Approximately 80 x 75 x 55mm (3.1 x 3.0 x 2.2 inches)

SU-800 specs

Transmission mode	Infrared communication
Transmission range	SB-800/SB-600 : approximately 20 m (66 ft.) SB-R200 : approx. 4 m (13 ft.) along the optical axis
Number of channels	Four
Number of groups	Three
Number of transmissions	Approximately 1,200
Transmission wave length	800 - 1,000 mm
Transmission interval	Approx. 1 second
Flash coverage	Approx. 78 degrees horizontal and 60 degrees vertical
Display	LCD, ready light
AF-assist illuminator range	Approximately 10 m (33 ft.) at center area using a 50mm f/1.8 lens
Power source	One 3V CR123A lithium battery
Weight	Approx. 160 g (5.6 oz.)
Dimensions (w x h x d)	Approx. 68 x 96 x 58 mm (2.7 x 3.8 x 2.3 inches)

Optional Accessories

SC-30 TTL cord connects **SU-800** to **SB-R200** for TTL operation. **SJ-2** Color Filter Set, a total of 20 filters in 8 models are provided. **Dedicated Adapter Ring UR-5** for use with the AF Micro-NIKKOR 60mm f/2.8D