



# SPEEDLITE 600EX II-RT

## Specifications

Flash	
Compatible Cameras	Type-A EOS cameras (E-TTL II/E-TTL autoflash) Type-B EOS cameras (TTL autoflash)
Guide Number	The Guide No. is approximately 49.2 ft./15m at ISO 100. The maximum Guide No. is approximately 196.9 ft./60m at ISO 100 and 200mm flash coverage. When the extendable wide panel is pulled out, the flash coverage is 14mm.
Number of Flashes	Approx. 100–700 flashes. * Nominal min. time when using 1900mAh type AA/HR6 Ni-MH batteries. * Based on Canon Testing Standards.
Recycling Time	Normal flash: 0.1–5.5 sec. Quick flash: 0.1–3.3 sec. * Nominal min. time when using 1900mAh type AA/HR6 Ni-MH batteries. * Based on Canon Testing Standards.
Flash Range	Effective flash range with EF 50mm f/1.4 lens at ISO 100 1) Normal Flash: Approx. 1.6–91.2 ft./0.5–27.8m 2) Quick Flash (at Guide No. 68.2 ft./20.8m): Approx. 1.6–48.6 ft./0.5–14.8m 3) High-speed Sync (at 1/250 sec. shutter speed): Approx. 1.6–48.2 ft./0.5–14.7m
AF Assist Beam	System: Infrared AF-assist beam Compatible AF System: TTL second image formation phase-difference AF Supporting 1–65 AF points (28mm or longer focal length) <ul style="list-style-type: none"><li>• Phase-difference AF during viewfinder shooting</li><li>• Quick mode during Live View shooting or movie shooting</li></ul> Effective Range (Approx.): At center: 2.0–32.8 ft./0.6–10.0m At periphery: 2.0–16.4 ft./0.6–5.0m
Custom Functions	15 Functions
Personal Functions	6 Functions
General	
Power Source	Four AA-size/LR6 alkaline or AA/HR6 Ni-MH batteries
External Power Source	Compatible (Compact Battery Pack CP-E4N recommended)
Dimensions (W x H x D)	Approx. 3.10 x 5.64 x 4.83 in./78.7 x 143.2 x 122.7mm
Weight	Approx. 15.34 oz./435g