

# SPEEDLITE 430EX III-RT

## The simple way to get creative with light

Take a new approach to lighting with a Speedlite flash that's powerful, versatile and portable. Radio-frequency triggering makes off-camera flash easy to do, and opens up new ways to get creative with your photography



- Powerful, yet compact enough to take anywhere
- Simple controls and an intuitive interface
- Use remote flash to create the look you want
- Shoot flattering portraits using bounced light
- Integrates with other Speedlites as part of the EOS Family

### Product Range



Speedlite 600EX-RT



Speedlite 430EX III-RT



Speedlite 320EX

Speedlite 600EX-RT  
**Speedlite 430EX III-RT**  
Speedlite 320EX  
Speedlite 270EX II  
Speedlite 90EX

# Technical Specifications

## Power

**Guide No. (ISO100).meters** 43 (105mm)

## Zoom

**Zoom head** Yes  
**focal length coverage** 24-105mm  
**Coverage with wide panel** 14mm  
**Auto zoom for sensor size** Yes

## Flash modes

**Auto exposure control** E-TTLII/E-TTL  
**High speed sync (FP)** Yes  
**Manual / output settings** Yes - 1/1 - 1/128  
**Manual steps** 1/3 step

## Flash-related function

**FE lock** Yes  
**Flash exposure compensation** Yes  
**Flash Exposure bracketing** No  
**Second-curtain flash sync** Yes  
**Modelling flash** Yes  
**Colour temperature info communication** Yes

## Wireless flash

**Transmitter** Yes  
**Transmission type** Infra-red / Radio  
**Transmitter Max range approx (Optical/Radio)** Indoors: 12-15m / 30m  
 Outdoors: 8-10m / 30m  
**Slave** Yes  
**No of groups (Optical/Radio)** 3 / 5  
**No of channels (Optical/Radio)** 4 / 15  
**Remote Shutter Release** Yes

## Flash head movement

**Up** 45, 60, 75 and 90°  
**Left** 60, 75, 90, 120, and 150°  
**Right** 60, 75, 90, 120, 150 and 180°

## AF Assist

**AF-assist beam** Yes  
**Number of AF points supported** 1  
**AF-assist beam type (centre AF point/other AF points)** Infra-red / flash strobe

## Power source

**Battery** 4 x AA batteries  
**Minimum recycling time \*2** Approx. 3.5 sec  
**External power supply** No

## Construction

**Dust and water resistance** No  
**Mounting foot material** Metal

## Misc.

**Custom function** 10 (8 personal functions)  
**Flash settings from camera menus \*3** Yes  
**External flash exposure sensor** No  
**PC terminal** No  
**Compatible Accessories** Off-camera shoe cord OC-E3  
 Bounce adapter SBA-E2  
 Color filter/Bounce adapter holder  
 Color filter SCF-E2

## Dedicated flash bracket

No

## Dimensions & weight

**Size (W x H x D), mm** 70.5 x 113.8 x 98.2  
**Weight (Excluding batteries), grams** 295g  
**Operating environment working temperature range:** 0 °C - 45 °C / 32 °F - 113 °F  
**Working humidity:** 85 % or less

## Footnotes

<sup>[2]</sup> time taken to recharge flash after full discharge using Alkaline AA batteries  
<sup>[3]</sup> With compatible cameras only

All data is based on Canon standard testing methods (according to CIPA Standards) except where indicated.  
 Subject to change without notice.

## What's in the box?

- 430EX III-RT
- Speedlite soft case
- Mini stand
- Bounce adapter SBA-E2
- Color filter SCF-E2
- Bounce adapter/color filter case
- Instruction manual
- Warranty card