

# Canon Flash Guide Numbers

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### **Canon Flash Guide Numbers**

A guide number is found by multiplying the flash-to-subject distance by the aperture for a well-exposed photograph. For example, if good results are produced by using f/11 for a subject that's 5...

### **Canon Speedlite Flashes Are Named After Their Guide Numbers**

Flash Guide Number Distance, Aperture and ISO. In order to understand how a flash guide number is calculated, you first

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have to understand... A Balanced Exposure. Ideally, you'd like to capture photos that look like #3 all the time - but this is sometimes... Flash Guide Number Formula. Before we dig ...

### **Flash Guide Number - The Digital SLR Guide**

For example the maximum guide number for the Canon 600EX II-RT is 60m (60m@200mm & ISO 100). This is measured when the flash is at full power 1/1. Since Guide Number = [distance from flash to subject] x [F-stop] and GN = 60m, if we use an F-stop of f/4 then the distance from flash to subject needs to be  $60/4 = 15\text{m}$  for a correct exposure.

### **Flash Guide Numbers - Speedlite Review**

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### **Canon Flash Guide Numbers - edugeneral.org**

The spec for the Canon 600EX-RT speedlite is given as: 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 - Tangents**

Guide Number is a solution to deal with the Inverse Square Law. Flash intensity falls off with distance. Guide Number (GN) is a numerical method used to determine exposure of direct flash for Manual flash power levels, to automatically deal with the Inverse

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Square Law, making the math be trivial.

### **Understanding Camera Flash Guide Numbers, plus GN Calculator**

The flash guide number (GN) is a measure of the distance at which the flash can illuminate a subject. The higher the guide number, the greater the distance at which the light from the flash is sufficient for optimal exposure. The formula for calculating the guide number is as follows: Guide number (GN)=distance (meters) × aperture (f-number)

### **Flash Level (Guide Number) - Nikon | Imaging Products**

GN = Subject Distance from Flash Source x f/Stop  
Guide numbers are based on a simple mathematical equation that states: the light output of an electronic flash is equal to the distance of the flash unit from the subject multiplied by the lens aperture, or f/stop.

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### **Understanding Guide Numbers | B&H Explora**

The flash head can zoom, with a maximum guide number when zoomed out of 32 (m @ ISO100) and the flash covers the field of a 50mm lens on a full frame camera (32mm on an APS -C sensor camera). When zoomed back for maximum coverage it can cover a 24mm lens on a full frame camera (15mm on an APS -C camera) with a guide number of 24 (m @ ISO100).

### **Guide to Canon EOS Speedlite System - Photo.net - Articles**

The guide number here (full power setting, ISO 100, and normal-angle coverage) is 37 for calculations made in meters (yellow arrow) and 120 for feet (orange). For instance, on the foot scale,  $f/4 \times 30 \text{ ft} = 120$ , as do both  $f/8 \times 15 \text{ ft}$  and  $f/16 \times 7.5 \text{ ft}$ . In meters,  $f/1.4 \times 26 \text{ m} = 37$  as do  $f/22 \times 1.7 \text{ m}$  and every combination between.

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### **Guide number - Wikipedia**

Bringing a new level of versatility and capability to flash photography, the Speedlite 430EX II features a powerful flash (guide number of 141 ft./43m at ISO 100) with a fast recycling time in a compact, durable body.

### **Canon Speedlite 430EX II Flash with Guide Number 141 Feet ...**

CANON U.S.A.,Inc. MAKES NO GUARANTEES OF ANY KIND WITH REGARD TO ANY PROGRAMS, FILES, DRIVERS OR ANY OTHER MATERIALS CONTAINED ON OR DOWNLOADED FROM THIS, OR ANY OTHER, CANON SOFTWARE SITE. ... Guide Number. Normal Mode (ISO 100)High-Speed Sync (FP Flash, ISO 100) Flash Coverage. ... Manual flash and stroboscopic flash settable independently ...

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### **Canon U.S.A., Inc. | Speedlite 550EX**

Overview Bringing a new level of versatility and capability to flash photography, the Speedlite 430EX II features a powerful flash (guide number of 141 ft./43m at ISO 100) with a fast recycling time in a compact, durable body.

### **Canon U.S.A., Inc. | Speedlite 430EX II**

Normal (full) Flash Guide No. 15. 28. 30. 36. 42. 46. 50. 55. Quick Flash. Same as for manual flash from 1/2 to 1/16. Manual Flash Guide No. 1/1. m feet. 15 50. 28 92. 30 99. 36 119. 42 139. 46 152. 50 165. 55 182. 1/2. m feet. 10.6 35. 19.8 65. 21.2 70. 25.5 84. 29.7 98. 32.5 107. 35.4 117. 39 128. 1/4. m feet. 7.5 25. 14 46. 15 50. 18 59. 21 69. 23 76. 25 83. 27.5 91. 1/8. m feet. 5.3 18. 9.9 33. 10.6 35. 12.7 42. 14.8 49. 16.3 54. 17.7 58. 19.5 64. 1/16. m feet. 3.8 13. 7 23. 7.5 25. 9 30 ...

### **Canon Knowledge Base - Specifications of the 550EX**



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### **Speedlite.**

In addition, it boasts a powerful maximum guide number of 47 (154 ft./47m) at ISO 100, a zooming flash head and numerous features for versatile and powerful flash photography.

### **Speedlite 470EX-AI Flash | Canon Online Store|Canon Online ...**

Manual Flash Calculator (Free Edition) provides a handy utility for accurately determining flash-subject distance. It's quick and easy to use for tricky lighting situations and backgrounds, where TTL auto-flash can often struggle. This app is ad-free, and requires no special device permissions or network connectivity. Key Features: • Aperture range F/1.2 to F/22 • ISO range ISO50 to ...

### **Manual Flash Calculator (Free) - Apps on Google Play**

Canon 600EX RT (18.7 oz./529g with 4-AA enloop cells, 2.5

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second measured recycle time, measured ISO 100 guide number of 29 meters/95 feet at 35mm, rated guide number 36m/118' at 35mm, 20-200mm zoom head with 14mm wide panel and catchlight card, about \$470 new).

### **Canon 600EX-RT Review - Ken Rockwell**

Canon Speedlite 430EX II Flash with Guide Number 141 Feet / 43m at ISO 100. Adorama. Photography. Videography & Photography Lighting. Camera Flashes & Slaves. On Camera Flashes. Canon Speedlite 430EX II Flash with Guid... View additional : Regular Items (341)

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