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600EX Not working in  
ETTL, stuck in TTL.  
Problem Solved in 2  
Minutes.

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Canon Speedlite 580EX II  
Tutorial part 3

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14mm : AF Assist Beam :  
AF Assist Beam Type:  
Near-infrared light pattern  
projection: AF Assist  
Beam Points: 1 to 45: AF  
Assist Beam Min Focal  
Length: 24mm ...Canon  
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designated software.SPEEDLITE 580EX II INSTRUCTION MANUAL - Canon Canon Speedlite 580EX II Flash is fully compatible with all EOS SLRs, it offers maximum Guide Number of 58 at 105mm setting (GN 190, feet), and supports E-TTL II/E-TTL/TTL autoflash and silent recycling.Download Canon Speedlite 580EX II PDF User Manual GuideTo the OP, part of the issue is the variability of the Guide Number, based upon the flash coverage angle (lens FL). The general equation is  $GN = \text{distance} * f/\text{stop}$ . Your 580EXII should display a max distance that can be reached at the FL selected, using the lens aperture chosen on the camera.580ex mk II Guide number table/scale -- Flash and Studio ...To figure out the power of your Speedlite, just take the model name and hack off the zero at the end to get the GN (e.g. 430EX has GN 43, 580EX has GN 58).Canon Speedlite Flashes Are Named After Their Guide NumbersCanon give a guide number of 36m@ 35mm & ISO 100. The guide number depends on the zoom setting (focal length) of the speedlite as this controls how the light

spreads out. Manufacturers often include a table of rated guide numbers as various focal lengths in the back of the operator's manual.Flash Guide Numbers - Speedlite ReviewThe 430EX has a Guide Number of 141' (43 m) while the 580EX II has a Guide Number of 190' (58 m) (both at 105mm). The 430EX is not under powered for many uses, but the 580EX II's significant power advantage can become important when using a flash modifier such as an umbrella, softbox or diffuser - or bouncing light off a high ceiling.Canon Speedlite 580EX II Flash ReviewCanon offers a wide range of compatible supplies and accessories that can enhance your user experience with you Speedlite 580EX that you can purchase direct. Scroll down to easily select items to add to your shopping cart for a faster, easier checkout. Visit the Canon Online StoreCanon U.S.A., Inc. | Speedlite 580EXThe spec for the Nikon SB-910 speedlight is given as: Guide number of 34/111.5 (at ISO 100, m/ft., 35-mm zoom head position, in FX format, standard illumination pattern) for high flash output volume This means

that our GN (in feet), is 111.5Tutorial: How to use the guide number of your flash - TangentsFor more detailed information on each feature set, please refer to the 580EX II Instruction Manual. Controls Display Illuminator/Custom Function Button Press once to illuminate the display. Press and hold to access the Custom Function menu. The 580EX II offers 14 custom functions (C.Fn-00 - C.Fn-13).Canon Knowledge Base - QuickGuide to Canon Speedlite 580EX ...Where To Download Canon 580ex Guide Number helping to create a web page for any book published till date. From here you can download books for free and even contribute or correct. The website gives you access to over 1 million free e-Books and the ability to search using subject, title and author. Canon 580ex Guide Number Page 4/25 Canon 580ex ...Canon 580ex Guide Number - aurorawinterfestival.comTop Rated Gear: Canon Speedlite 580EX II, Shoe Mount Flash with Guide Number of 190 Feet / 58m at ISO 100, U.S.A. Warranty MFR: 1946B002.Canon Speedlite 580 EX II Shoe

Mount Flash, USA  
 1946B002 ...Canon 580ex  
 Guide Number -  
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 EOS flash system  
 Speedlite 580 EX or  
 Speedlite 580EX II. and E-  
 TTL II flash metering and  
 have Guide Numbers of  
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 range, the Speedlite  
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 Canon's flagship Speedlite  
 has led to the production  
 of the 580 EX II. This is  
 the premier Speedlite for  
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 in terms of improved dust-  
 and water-resistance,  
 body strength, and the  
 ability to control flash  
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 Speedlite 580EX II  
 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  $f/2.2 \times 1.7 \text{ m}$  and every  
 combination  
 between. Guide number -  
 Wikipedia Canon EOS flash  
 system Speedlite 580 EX  
 or Speedlite 580EX II. and  
 E-TTL II flash metering  
 and have Guide Numbers  
 of 141 ft/43m, The  
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 the model name and hack  
 off the zero at the end to  
 get the GN (e.g. 430EX  
 has GN 43, 580EX has GN  
 58).

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Further development of  
 Canon's flagship Speedlite  
 has led to the production

of the 580 EX II. This is  
 the premier Speedlite for  
 all photographers,  
 including professionals.  
 Newly designed to match  
 with the EOS-1D Mark III  
 in terms of improved dust-  
 and water-resistance,  
 body strength, and the  
 ability to control flash  
 functions and settings  
 from the camera menu  
 (EOS-1D Mark III only).

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The spec for the Nikon SB-910 speedlight is given as: Guide number of 34/111.5 (at ISO 100, m/ft., 35-mm zoom head position, in FX format, standard illumination pattern) for high flash output volume This means that our GN (in feet), is 111.5

## Canon Speedlite 580EX II Flash Specifications

Canon offers a wide range of compatible supplies and accessories that can enhance your user experience with you Speedlite 580EX that you can purchase direct. Scroll down to easily select items to add to your shopping cart for a faster, easier checkout. Visit the Canon Online Store

## Canon Speedlite 580EX II Flash Review

To the OP, part of the issue is the variability of the Guide Number, based upon the flash coverage angle (lens FL). The general equation is  $GN = \text{distance} * f/\text{stop}$ . Your 580EXII should display a max distance that can be reached at the FL selected, using the lens aperture chosen on the camera.

## SPEEDLITE 580EX II INSTRUCTION MANUAL - Canon

Canon Speedlite 580EX II Flash : Power: Guide No (ISO 100) 190' / 58 (at 105mm) Angle of Flash Coverage : Auto: 24-105mm: Manual: 24mm, 28mm, 35mm, 50mm, 70mm, 80mm, 105mm: With Diffuser: 14mm : AF Assist Beam : AF Assist Beam Type: Near-infrared light pattern projection: AF Assist Beam Points: 1 to 45: AF Assist Beam Min Focal Length: 24mm ...

## *Download Canon Speedlite 580EX II PDF User Manual Guide*

Canon Speedlite 580EX II Flash is fully compatible with all EOS SLRs, it offers maximum Guide Number of 58 at 105mm setting (GN 190, feet), and supports E-TTL II/E-TTL/TTL autoflash and silent recycling.

## Canon Speedlite Flashes Are Named

## After Their Guide Numbers

For more detailed information on each feature set, please refer to the 580EX II Instruction Manual. Controls Display Illuminator/Custom Function Button Press once to illuminate the display. Press and hold to access the Custom Function menu. The 580EX II offers 14 custom functions (C.Fn-00 - C.Fn-13).

*Speedlite 580EX - Canon UK*

Top Rated Gear: Canon Speedlite 580EX II, Shoe Mount Flash with Guide Number of 190 Feet / 58m at ISO 100, U.S.A.

Warranty MFR: 1946B002.

## Canon 580ex Guide Number

Canon EOS flash system Speedlite 580 EX or Speedlite 580EX II. and E-TTL II flash metering and have Guide Numbers of 141 ft/43m, The flagship Speedlite in the Canon range, the Speedlite 580EX II, has a guide number of 58 (metres @ 105mm, ISO 100) and offers full E-TTL flash metering with all current cameras..

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The 430EX has a Guide Number of 141' (43 m)

while the 580EX II has a Guide Number of 190' (58 m) (both at 105mm). The 430EX is not under powered for many uses, but the 580EX II's significant power advantage can become important when using a flash modifier such as an umbrella, softbox or diffuser - or bouncing light off a high ceiling.

*Canon Speedlite 580 EX II Shoe Mount Flash, USA 1946B002 ...*

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  $f/2.2 \times 1.7 \text{ m}$  and every combination between.

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