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[Focal length - Wikipedia, the free encyclopedia](#)

en.wikipedia.org/wiki/Focal_length

The **focal length** of an optical system is a measure of how strongly the system converges or diverges light. For an optical system in air, it is the distance over which ...

[Focal Length - Digital SLR Guide](#)

www.digital-slr-guide.com/focal-length.html

Deciding on a **focal length** is the first step to finding the best lens for your digital SLR camera.

[Canon USA Consumer Products - EF Lenses 101 - Focal Length](#)

www.usa.canon.com/app/html/EFLenses101/focal_length.html

Whether it's a dramatic close-up or a stunning wildlife shot from a 100 yards away, **focal length** will determine if you get the shot you want. See below to see just ...

[Camera Labs: DSLR Lens Buying Guide - focal length](#)

www.camera-labs.com/lens_guide/Lens_buying_guide_focal_length.shtml

This is why digital photographers commonly talk about "effective" **focal lengths**, where the actual lens **focal length** is multiplied by the DSLR's "crop" value.

[Lens basics for your camera - focal length, macro, wide ...](#)

www.uwphotographyguide.com/...q=underwater-photography-camera-basics

Camera and lens **basics** such as **focal length**, zoom, macro, wide angle, prime, telephoto, working distance, field of view, angle of view, lens speed, and other ...

[35 mm equivalent focal length - Wikipedia, the free ...](#)

en.wikipedia.org/wiki/35_mm_equivalent_focal_length

In photography, the 35 mm **equivalent focal length** is a measure that indicates the angle of view of a particular combination of a camera lens and film or sensor size.

[Focal Length | Understanding Camera Zoom & Lens Focal](#)

www.nikonusa.com/.../Article/g3cu6o2o/understanding-focal-length.html

What is **Focal Length**? Click here to read about digital camera zoom and understand the lens **focal length**.

[Focal length comparison tool, Tamron USA](#)

www.tamron-usa.com/lenses/learning_center/tools/focal-length...

Focal Length Comparison Tool. The Tamron **Focal Length** Comparison Tool simulates the effect of changes in **focal length**. This tool is particularly useful to experience ...

[Focal Length - Encyclopedia of Laser Physics and ...](#)

www.rp-photonics.com/focal_length.html

Encyclopedia article on **focal length**, dioptric power, curved mirror, lens equation, microscope, photographic objective, focus, beam radius

[Focal length, zoom lenses and optical zoom |](#)

digicamguides.com/learn/lenses.html

Focal Length and **Zoom** Capture the whole image or focus in on the tiny details. The **focal length** of the lens (measured in millimeters) and the **zoom** ratio determine how ...

[Photography Tutorial - Lens Focal Length - YouTube](#)

www.youtube.com/watch?v=ChDxNmBfdel

14-5-2011 · An explanation of **focal length** by Darren Cole. More at <http://www.darrencole.com>.

[Understand Focal Length in 4 Easy Steps » Expert](#)

expertphotography.com/understand-focal-length-4-easy-steps

Focal Length can be quite hard to understand, what does 35mm actually mean? This article will give you a new understanding of the how **focal length** works.

[Lens Focal Length Explained - Digital Photography Student](#)

www.digital-photography-student.com/lens-focal-length-explained

Prime lens (right on the photo) " lenses with fixed **focal length**, expressed as a single number (e.g. 50mm). Although these type of lens do not have the flexibility of ...

[Determining the focal length of a parabolic dish](#)

www.satsig.net/focal-length-parabolic-dish.htm

Determining the **focal length** of a satellite parabolic dish reflector by measuring depth

[How Much Focal Length Do I Need?](#)

www.wildlifeimagesbytes.net/Technique/focal_length/focal_length.html

How Much **Focal Length** Do I Need? Since I began to photograph wildlife, I have heard people say "you can never have enough **focal length** for shooting wildlife".

[Focal Length - Nikon DSLR Cameras | Shop Digital](#)

www.nikonusa.com/en/Learn-And-Explore/Query/h4lfxzpb/focal-length.html

Behind every Nikon COOLPIX camera is the fundamental idea that photography should bring you joy. Stylish, compact and easy to use, you'll capture every precious ...

[The Ideal Focal Length for Portraiture: A Photographer's ...](#)

mcpactions.com/2010/07/21/the-ideal-focal-length-for-portraiture-a...

The Ideal **Focal Length** for Portraiture: A Photographer's Experiment. When framing a photo, have you ever considered the **focal length** at which you are framing the ...

[What is Focal Length? | Videomaker.com](#)

www.videomaker.com » Back Issues » January 2014

Different lenses show you different things. From wide angle to telephoto, picking the right **focal length** is essential to properly composing your shot.

[What is focal length: definition, comparison and more ...](#)

www.digitalcameraworld.com/2012/09/07/what-is-focal-length...

What is **focal length**? The **focal length** definition is more than just a number. We answer all of the need-to-know questions about **focal length**.

[Focal Length Multiplier - What Is the Focal Length Multiplier?](#)

cameras.about.com » Digital Camera Glossary

The **focal length multiplier** comes into play with lenses used on an APS-C camera. Because an APS-C camera has a smaller sensor, **focal** lengths have to be altered

[What is Focal Length ? - Photography Guide](#)

photography.about.com » Blog » BI2011

14-3-2011 · **Focal length** is one of the more important photography terms. The actual mm

The 28mm focal length is one of the more important photography terms. The actual mm rating (such as 70mm or 300mm) on your camera refers to the distance from the

[INSPIRED EYE | 10 beginner tips to the 28mm focal length](#)

www.theinspiredeye.net/28mm-focal-length

Photography News: 10 beginner tips to the 28mm **focal length** So, you just got a camera that has its lens stuck at the 28mm **focal length**. Maybe the Ricoh GR, the ...

[types of magnifiers, focal length, dioptres, magnification](#)

www.quicktest.co.uk/magnifiers-article.htm

Guide go buying magnifiers; how to choose a **magnifier**. HOW TO CHOOSE A **MAGNIFIER** . Choosing and using a **magnifier**: loupes, eyeglasses, reading glasses ...

[Experiment B11: Measuring focal length of lenses - A](#)

www.markedbyteachers.com/as-and-a-level/...focal-length-of-lenses.html

11 th February 2009. YMCA of Hong Kong Christian College. A-Level Physics Lab Report. Wong Hoi Sun 6Y34. Experiment B11: Measuring **focal length** of lenses (Done on 5 ...

[Fresnel screen focal length - PROJECTION SCREENS -](#)

www.dnp-screens.com/.../Screens/Fresnel-screen-focal-length.aspx

Focal length - The distance between the centre of the lens Fresnel and the optimum relative projector position is the screen's **focal length**

[Shutter speed and lens focal length - Photo.net](#)

photo.net > Community > Forums > Beginner Photography Questions

That **shutter speed** = (inverse of **focal length** in mm) X seconds rule of thumb is just a useful ball-park figure for the longest **shutter speed** you should be using if ...

[confusion between DX and FX lense Focal length -](#)

photo.net > Community > Forums > Nikon > Nikon Lenses and Optics

Sunil, All Nikon lenses indicate the same **focal length** be they DX lenses or FX lenses - the actual **focal length** of any given lens remains the same wether it be ...

[Fixed Focal Length - EF Lenses - Canon UK](#)

www.canon.co.uk/.../cameras/ef_lenses/fixed_focal_length

Fixed **Focal Length**. Fixed **focal length** EF lenses (also known sometimes as prime lenses) usually offer a wider maximum aperture than zooms, enabling low-light

[Focal length multiplier - Digicamhelp - Digital Camera ...](#)

www.digicamhelp.com > DSLR Dilemma

Calculating effective **focal length**. To calculate the effective **focal length** of a lens, the **focal length multiplier** of the camera must be used. The three most common ...

[The measurement of the focal length of a lens](#)

www.schoolphysics.co.uk/.../Lenses_focal_length_measurement/index.html

The measurement of the **focal length** of a lens. Knowledge of the **focal length** of a lens is vital in the construction of all optical instruments, from spectacles to ...

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