

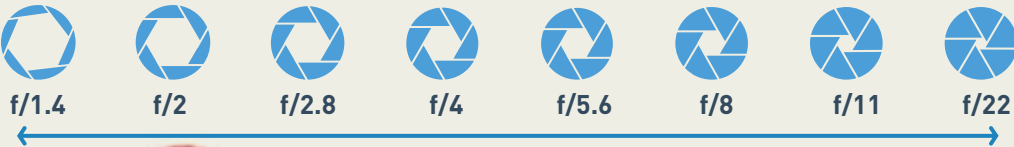
BACKGROUND BLUR



This guide is only meant to give a visual reference to the factors affecting background blur. Therefore, the values you will see here may or may not be precise. The numbers are not meant to be used as exact measurements for camera settings.

Perfect to print A5 size
14cm x 21cm / 5.83" x 8.27"

APERTURE



**SMALL f /stop NUMBER
MORE BLUR**





Large aperture opening
Shallow depth of field



**HIGH f /stop NUMBER
SHARPER / LESS BLUR**

Small aperture opening
Wide depth of field

FOCAL LENGTH

				
	TELEPHOTO	NORMAL	WIDE	ULTRA WIDE
FULL FRAME	above 50mm	50mm	28mm	16mm
APS-C	above 30-35mm	30-35mm	17-18mm	10-11mm
Micro 4/3*	above 24mm	24mm	14mm	8mm

Higher millimeter number
Longer focal length
Shallow DOF
More Blur

Lower millimeter number
Shorter focal length
Wide DOF
Sharper/Less Blur

DISTANCE

FOCUSING DISTANCE



BACKGROUND DISTANCE





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Hey there!

Let's get real for a minute... Learning photography can be super challenging! But we're here to help you every step of the way!

Here are 3 of our most useful (*and FREE!*) photography resources—

1. Take this [30 Second Quiz](#) to find the #1 thing holding your photography back.
2. Join our free [Weekly Photography Challenge](#) group to spark your creativity and share your work.
3. Access our [Free Photography eBook Library](#), with 250+ downloadable (.pdf) tutorials on Photo Fundamentals, Post-Processing, Composition, Low-light, and much more!

Always remember: Momentum is the key to exploring and developing your creative talents...

So get out there and take some more pictures!



We're so glad you're here!

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