

- [Is the ollclip compatible with the iPhone 4S?](#)
- [What is included with the ollclip?](#)
- [How do I use the ollclip?](#)
- [Will the ollclip function differently in Camera vs. Video Mode?](#)
- [Which lenses are included in with the ollclip?](#)
- [How can I use the Macro Function of the ollclip?](#)
- [Is the ollclip hard to use?](#)
- [Are there any limits to using a Fisheye?](#)
- [I've noticed an offset/vignetting in the image when using the Fisheye, is there a fix for that?](#)
- [Wide Angle Lens: Barrel Distortion](#)
- [What is the ollclip made out of?](#)
- [Will the ollclip work with my case?](#)
- [Does the ollclip use magnets?](#)
- [How big is the ollclip?](#)
- [Will the ollclip work with Hipstamatic, Instagram and other applications?](#)
- [Will the ollclip work with my Steadicam Smoothee for the iPhone 4S/4?](#)
- [What's that cool tripod accessory I see in all the ollclip shots?](#)
- [What does the ollclip name mean?](#)

Is the ollclip compatible with the iPhone 4S?

Yes, the ollclip works perfectly with the iPhone 4S.

What is included with the ollclip?

1. ollclip includes the Fisheye, Wide-Angle and Macro lenses
2. Lens Caps
3. Micro-Fibre lens bag/cleaning cloth
4. User's Guide
5. Business Cards

The ollclip comes with Fisheye, Wide-Angle & Macro lenses, lens caps for both ends, a microfiber lens cleaning cloth that is also a bag that you can put the ollclip in to keep it safe, a small users guide that you will not need because it is so easy to use, and last but not least some cards to hand out to people that ask you about the ollclip while you are out using it. We guarantee you will need these!

[Download a copy of the insert here.](#)



How do I use the oloclip?

Steps:

1. Remove clip from the packaging.
2. Admire the design of your new oloclip...invite your most envious friends over to see your new accessory.
3. Pick one of the (3) modes: Fisheye, Wide Angle or Macro.
4. We recommend the Fisheye to start based on the 'wow' factor. The Fisheye is labeled as such and it's the larger of the two.
5. Remove the lens cap.
6. Slide the oloclip on to the corner of your iPhone, making sure the lens of choice will cover the iPhone rear camera.
7. Make sure your flash-mode is deactivated.

* Have a [case](#) or [screen protector](#)? See those specific questions on the FAQ.

** Want to try the Wide Angle lens? Simply slide off the oloclip and flip it around.

*** Want to take some up close and personal macro shots? Check out our instructions using the [Macro Function on the FAQ](#).

**** Learn about adjusting the [Fisheye offset](#).

Will the ollclip function differently in Camera vs. Video Mode?

If you're using the native Apple Camera App, you have the option of shooting in 'Photo' or 'Video' modes. The ollclip can be used in either mode. However, the Apple Camera App 'crops' the image when in video mode; as such, when using the fisheye you may notice that the natural vignetting of the image is in turn cropped. Not to worry, still the same great effect, just a little more 'concise'. At this point, there does not appear to be a way to disable the cropping when in Video mode...

Which lenses are included in with the ollclip?

- Fisheye (the larger of the two) - Provides approximately 180 degree field-of-view.
- Wide Angle – Expands native viewing angle by 2x.
- Macro - Focal distance of 13mm/.5" providing 10x macro shots.

The Macro lens is actually part of the Wide Angle lens assembly. Simply unscrew the Wide Angle lens in the direction of the arrow on the lens barrel. The macro lens is set perfectly within the ollclip and will be flush with the clip when the Wide Angle lens is removed. Place the ollclip back on your iPhone and move right in on the subject - literally, only a centimeter or so away. This results in some spectacular close-up images. When you're done, screw the wide angle lens back on to the macro body and you're all set.

Oloclip Quick-connect Lenses:



The wide angle lens says "macro" indicating that the macro lens is below the wide angle and requires unscrewing of the wide angle to access.

How can I use the Macro Function of the oloclip?

The Macro lens is actually part of the Wide Angle lens assembly. Simply unscrew the Wide Angle lens in the direction of the arrow on the lens barrel. The macro lens is set perfectly within the oloclip and will be flush with the clip when the Wide Angle lens is removed.

Place the oloclip back on your iPhone 4 and move right in on the subject – literally, only a centimeter or so away. This results in some spectacular close-up images. When you're done, screw the wide angle lens back on to the macro body and you're all set.

Is the oloclip hard to use?

The oloclip just slides on to the corner of your iPhone 4S/4 and automatically aligns itself over the camera. The camera autofocuses through the oloclip just as normal. You do not even need to think about anything. If you want to switch from one lens to the other just flip it over to use the lens on the other side.

Are there any limits to using a Fisheye?

Short answer, "no"!

The Fisheye creates some incredible effects. Here are some tips:

1. Use the fisheye in both Still or Video modes.
2. Don't be afraid to get up close to your subject.
3. Try it with Facetime – and pretty much any app you like to use.

Got some ideas of your own? Be sure to post them on our [Facebook Page](#).

I've noticed an offset/vignetting in the image when using the Fisheye, is there a fix for that?

The iPhone 4S/4 is a remarkable piece of engineering and design elegance. And like any precision piece of electronics these days, the placement of the camera assembly is very critical and subject to some variation. That variation is usually in an ever so slight offset of the embedded camera from being truly perpendicular with the glass back. When using the iPhone 4 in its native point-and-shoot mode, you'll never notice it. However, when you add a precision lens such as the ollclip fisheye, this offset creates a shift in the actual image, the amount of which will vary with every iPhone. This shift is typically only visible when taking still images, as the iPhone 4 uses a crop-factor when shooting in video mode, and therefore, the offset not visible.

To compensate for this shift, you can tilt the fisheye lens within the ollclip. We intentionally designed the ollclip to allow for this shift and adjust accordingly.

[You can download a simple illustration here which visually shows you how to tilt lens...](#)

If you don't like the look of the vignetting you can always use one of the free apps to crop your image (iOS5 will have this feature built-in).

Remember, only a small amount of tilt is required and it should hold this position for some time. The Wide-Angle and Macro Lens combination can not be tilted due to the design of these lenses.

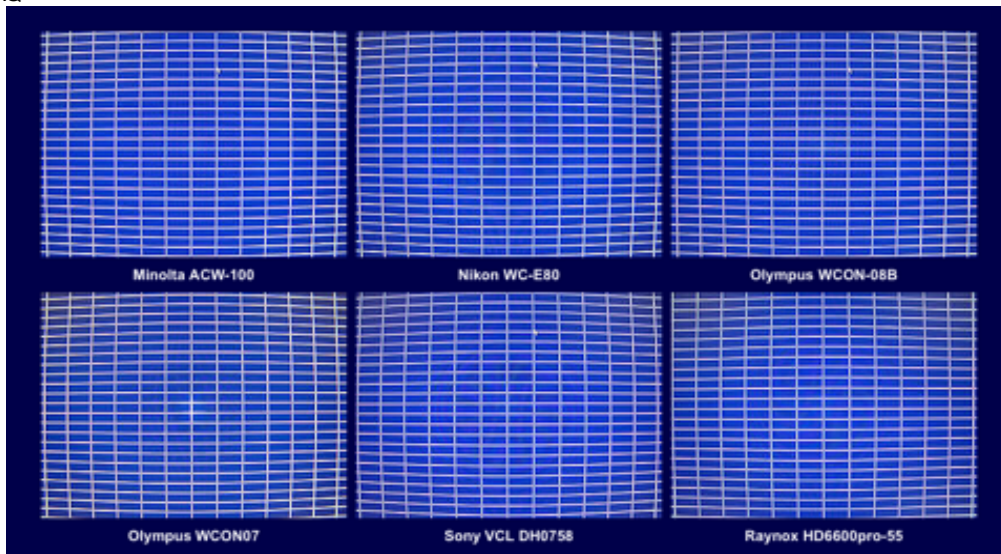
Wide Angle Lens: Barrel Distortion

The elegance of the oloclip is its 3-in-1 quick-connect lens solution. Not one, not two, rather three lenses in one.

Most impressive are the Fisheye and Macro lenses as these were the primary design objectives when we originally conceptualized the oloclip. Being avid photographers, we own a variety of wide angle lens converters for our higher-end DSLRs; most of which average well over \$150 per converter. Unfortunately, Barrel Distortion is the 'nature of the beast' and is common with all wide angle converters. When it came to the design of the lenses themselves we had to err on the side of the quality of the optics for the Fisheye and the Macro, and we believe that decision speaks for itself.

Most of the time you'll hardly even notice it, for example landscapes, vs. taking photographs of a wall or something that has a lot of linear content or lines.

Here is an image from the an [excellent article reviewing a variety of DSLR Wide Angle Converters.](#)



What is the olloclip made out of?

The olloclip uses precision ground glass multi-element optics for the lenses. The barrels are made from aircraft grade aluminum using a CNC machine and then anodized. The iPhone 4S/4 attachment is made from a soft plastic material that ensures a secure fit every time to the iPhone. The olloclip uses very high quality components that are expensive to make but we think that our users will appreciate a quality product that gives excellent results and is a joy to use.

Will the olloclip work with my case?

The olloclip was designed to work with a 'naked' or 'caseless' iPhone 4. Considering the 1000's of cases on the market it would be impossible to design a solution that works with all of them, or even a small portion of them. Most iPhone 4 cases go on and come off quickly and easily.

Does the olloclip use magnets?

The olloclip does not use magnets.

How big is the olloclip?

The olloclip is 35mm (1.37 in) tall by 31mm (1.22 in) across at the widest section but about 20mm (0.78 in) across on average. The olloclip weighs 20 grams or 0.7 of an ounce. The olloclip is very small and very light.

Will the ollclip work with Hipstamatic, Instagram and other applications?

The ollclip will work with any application that uses the high-quality rear facing camera on the iPhone 4S/4.

Will the ollclip work with my Steadicam Smoothee for the iPhone 4S/4?

Yes, the ollclip fits perfectly on to the iPhone 4S/4 while it is mounted in the Steadicam Smoothee tripod holder. Prototype ollclips are already being used in a multi camera iPhone 4 shoot using the Steadicam Smoothee. http://www.steadicam.com/smoothee_home.html

What's that cool tripod accessory I see in all the ollclip shots?

ollclip got its start on the site Kickstarter.com and it was a product called the "glif" that introduced us to Kickstarter. We bought several glifs ourselves and we were very impressed not only with the product, but how this really cool site called Kickstarter.com helped them launch their dream...And so it was with the ollclip. Learn more about the glif at www.theglif.com.

What does the ollclip name mean?

ollo is the word for eye in some languages and one can't help but compare a camera lens to an eye, even more so when the product includes a fisheye lens. With our innovative patent pending design you simply slide or clip the lens to your iPhone 4S/4 so ollclip seemed to be a good fit for the product. We also think it looks nice and flows well when spoken.
