Old SLR Lens on Digital Camera

Re-use lenses from your old 35mm camera on your new digital camera

Then: 50mm standard lens



The OM-1 Compact SLR Camera.

It's America's number one compact

In fact, before the OM-1, there was no such thing as a compact camera. Yet even today, years after it was introduced, the OM-1 is still a marvel of technology that other SLR's haven't been able to copy. The OM-1 is smaller and lighter than

other, conventional SLR's. But the viewfinder is 30% bigger. 70% brighter. So focusing is easier. Faster. Sharper.

When you buy an OM-1, you're not just buying a camera. You're buying a system.

There are over 280 components from which to choose. Which makes the OM System the world's largest compact camera system. No wonder the OM-1

is Number 1.

The OM-1 Hundred Dollar Give-Away.

America's number one compact camera brings you America's best camera buy.

When you buy an OM-1 and prime lens (50mm f1 8; 50mm f1 4 or 55mm f1.2) between Oct 1, 1978 and Jan. 31, 1979, you're eligible for \$100 worth of rebate certificates toward the purchase of selected Olympus Zuiko lenses and OM System components.

Just send us your sales slip and owner registration card. Then we'll send you the OM-1 Hundred Dollar Give-Away rebate certificates, redeemable until April 30, 1979.

So you'll have time to plan your system carefully.

See your camera dealer for details or write: Olympus Camera Corporation, Woodbury, New York 11797. Don't let this Give-Away slip away.

- Every manufacturer offered similar lens
- Wide aperture suited slow film
- Easy to demonstrate

Now: 18-55mm zoom lens



- Every manufacturer offers similar lens
- Narrower aperture less problem with higher ISO

Old lens on new body (1)



F5.6



f2.8

1

f1.8

A

Crop factor

35mm film

APS-C sensor





f5.6





f1.8

Old lens on new body (2)

- Same brand: old lens will probably fit
- Different brand: look for adaptor
- Manual focus only
- Aperture-priority only
- No image stabilisation
- No lens correction



Adaptors

DSLR



Mirrorless

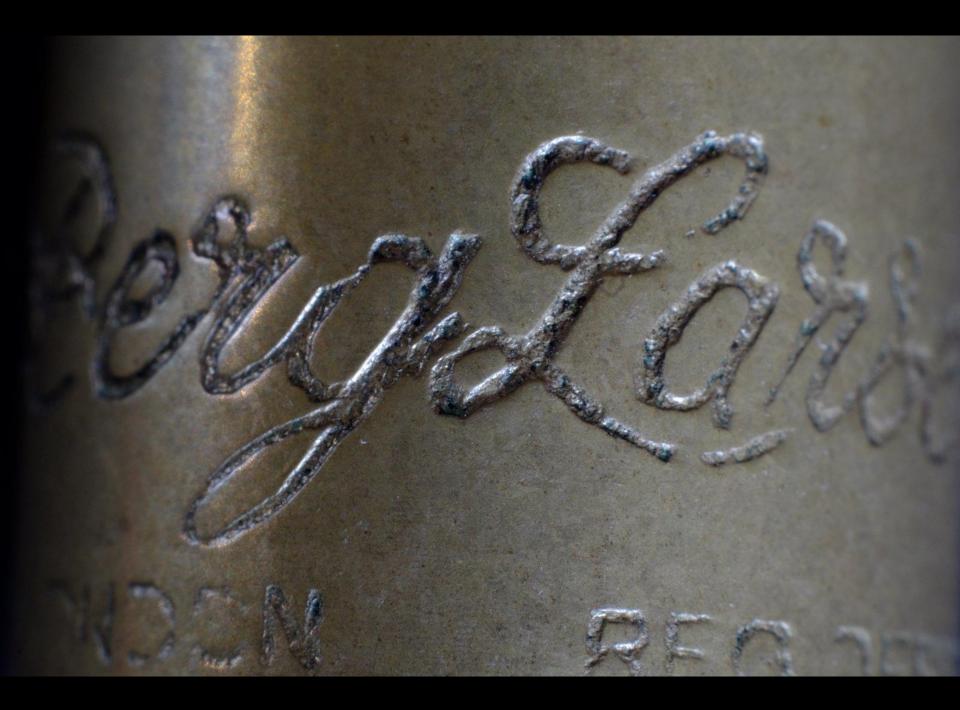












Further information

- <u>https://en.wikipedia.org/wiki/Flange_focal_distance</u>
- <u>https://www.thephoblographer.com/2019/04/26/how-to-mount-</u> vintage-lenses-to-modern-cameras-using-adapters/
- <u>https://www.diyphotography.net/9-lenses-special-bokeh/</u>
- <u>https://digital-photography-school.com/creating-swirly-bokeh-with-the-helios-44-2-lens/</u>
- <u>https://www.frameology.com/blog/4-fantastic-vintage-portrait-lenses</u>
- <u>https://www.rangefinderforum.com/forums/showthread.php?t=16</u> <u>3473</u>