The long-range cinema zoom reference redefined

OPTIMO ULTRA 12X





The New Generation High End 12x Cine Zoom

Successor model to industry reference Optimo 24-290 & 28-340, the Optimo Ultra 12x is the ideal long-range zoom for high-end productions: Feature Films, TV Series, Live Stage, Commercials, Music Videos. The lens features a totally new optical & mechanical design, offering even better optical performance, and improved mechanical stability and serviceability. Thanks to the IRO technology the lens can be configured in three different versions: S35 (31.1mm), U35 (34.6mm) and FF/VV (46.3mm) with dedicated sets of rear and rings.



- ◆ Completely newly designed mechanics
 vs. 24-290 & 28-340
- ◆ Improved mechanical stability & serviceability
- Weight reduction of moving component
- ◆ Reduce dust inhale by improving air flow and adding dust traps
- Precise and ergonomic focus ring
 with scale rotation of 321 degrees, the largest in the industry and over 70 focus marks.
- ◆ User changeable focus marking rings (focusing scales available in feet or metric)
- ◆ Light-weight material Mechanical components based on With Dedicated anti-abrasion coating
- ◆ Adapted to extreme shooting environments (passive athermalisation from -20 C to +40 C)
- PL mount lens
 Additional lens mounts to come.



- ◆ Full Frame Coverage enabled by a completely new optical design
- ◆ Well controlled optical performances at each focal length and focus distance by having a good balance between contrast and resolution
- Appealing cinematic look
- ◆ Superb image quality from open aperture, considered as "variable primes"
- Low distortion
- ◆ No ramping, minimal breathing Very fast for 12x zoom ratios
- ◆ Minimized color fringing

 Thanks to an efficient use of aspherical elements
- ◆ Very short MOD
 1.22m/4' for the S35 version 1.24m /4'1" for the U35 version
 ≤1.5m /5' for the FF/VV version

Angénieux innovative modular design allows users to configure lenses optimized for different image circle sizes.





Image Format Coverage

Focal Range Aperture Image Circle Weight S35

24-290mm

T2.8

31.1mm

12.6kg / 27.7lbs

U35

26-320mm

T3.1

34.6mm

12.75kg / 28.1lbs

FF/VV

36-435mm

T4.2

46.3mm

12.75kg / 28.1lbs

Accessories



- ◆ Optimo Extenders 1.4x and 2x (for S35 only)
- Lens Carrying Handle
- ◆ Front Protective Glass





Wanna get your own set of Optimo FF?

Please Contact

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Optimo Primes

For — Hong Kong & China

Optimo Ultra Compact

Optimo Ultra 12x

Optimo Primes

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Optimo Ultra 12x

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Optimo Ultra 12x

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More on the Optimo products & IOP









Contact the service team closest to you

If you have trouble finding the closest repair or service center for your Angénieux Optimo lenses, you can go to the service & support page on our website to find the list of our fully factory-trained international partners

Or you can contact the Angénieux service team:

2 + 33 (0)4 77 90 78 00

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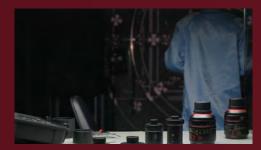
SHOT WITH IOP

Angénieux Optimo Primes with IOP effects by PolarMedia



TUTORIAL

Angénieux Tutorial Video for Optimo Ultra 12x



TUTORIAL

Angénieux Tutorial - IOP disassembling & reassembling



WEBINAR

Angénieux Presents: Optimo Prime Platinum & Optimo Ultra Compact Full Frame