

# FUJINON

# PL 85-300

## Cabrio™



## New Fujinon 85-300 T2.9 Cabrio Compact Zoom

Fujinon introduces the new 85-300mm PL mount zoom lens. Like the PL 19-90, it's part of Fujinon's Premier line, and of course it is a Cabrio – as in cabriolet – convertible.

The convertible part is the quickly removable zoom handgrip. Similar to ENG/EFP servo drives, it has built-in lens motors for focus, iris, and zoom. A rocker controls the zoom.

Designed using the latest optical simulation technology, the PL 85-300 Cabrio offers exceptional optical performance – rich contrast, high resolution, and superb color fidelity. Like the highly acclaimed PL 19-90 Cabrio, the PL 85-300 is equipped with the same indispensable features.

The Cabrio connects with the electronic "hot shoe" contacts in the lens mounts of newer PL-mount cameras. If you're using the lens with Preston, Arri, Hedén, Servicevision, or cmotion systems, simply back off the 4 screws and detach the handgrip system. When you reattach it, the drive is self-centering. Here's an entirely new take on lightweight PL zoom lenses and how we handle them.



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## Specs

- Fujinon 85-300 mm ZK3.5x85 Cabrio Zoom Lens
- T2.9 to 218mm, T4.0 @ 300mm
- 31.5 mm Image Circle coverage
- LDS and /i Technology lens data capable through electric contacts in the mount
- Wireless Control enabled
- Adjustable Back Focus, No Shims
- Minimum Object Distance (M.O.D.) 1.2m from focal plane
- Macro focus
- Threaded Front
- Auto Align Digital Servo
- 0.8 Cine gearing
- Feet or Meter Barrel Markings
- 9 Blade Iris
- 200 degree Focus Rotation
- 3.0 kg w/Servo
- 2.5 kg w/o Servo
- Luminous Barrel Markings
- 16-bit Encoders for Lens Data Accuracy
- Hot Shoe or external connection to camera for power and Run/Stop.



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