#### F45-135 mm - T3 FF F22-60 mm - T3 EZ Series by Ongenieux ngenieux Type EZ-3 ngenieux Type EZngenieux Type EZ -

With the EZ series, your dream lens is within reach.

## Your dream lens within reach.

Originally designed for independent filmmakers and productions (short films, documentaries, music videos, corporate and more). Angénieux EZ zooms have enjoyed success with cine rental houses and professional cinematographers worldwide.

Thanks to their S35/FF modularity and flexibility, EZ zooms are the preferred lens choice for all levels of filmmaking.

Using Angénieux's innovative IRO (Interchangeable Rear Optics) Technology<sup>®</sup>, versatile, future-proof Angénieux EZ zooms work with multiple camera formats. The EZ series features dedicated rear optical groups customized for both S35 and Full Frame sensors, and provide interchangeable PL, RF, EF & E mounts compatibility on demand.





## Cine-Style & ENG Type Applications

EZ lenses are designed for full manual operation, with sufficient rotation angles for creative and precise focus, zoom and iris control. The lens mechanics is made with high-quality, lightweight metal for precision and durability, including temperature compensation to avoid recalibration.

EZ Zooms provide incredibly fast T-stops, large format sensor coverage, and thanks to their industry-standard 0.8 gear teeth on all three rings, are compatible with lens motors and follow focus units for Cine Style acquisition. The 114mm front diameter is matte box compatible, a Hood is also available.

For ENG shooting, a broadcast servo unit (MSU), was designed specifically for EZ Zooms, and is compatible with a wide variety of hand controllers for remote lens control.

#### Fast aperture & up to FF

EZ lenses are available as a S35 & FF/VV package, and are among the fastest aperture in the industry for S35 cameras. They cover an image circle up to 30mm diagonal for cameras recording in HDTV/UHD modes and APS-C format DSLRs. The large format option makes the lenses cover an image circle up to 46mm diagonal, thanks to the innovative IRO Technology<sup>®</sup>.

The lenses perfectly match Full-Frame sensors by RED, ARRI, SONY and other cameras with larger image circles. In S35 cameras, the large format rear group also functions as a 1.5x extender.

### No crop factors

The 22mm/T3 wide-angle end for large format cameras converts the lens into a 15mm/T2.0 for S35 cameras, maintaining a similar field of view with extra gain in T-stop.

# Innovative modular design that allows users to optimize lenses for different image circle sizes.





The EZ-3 lens is the new Tele-lens addition to the versatile, future proof Angénieux EZ series. Based on the same philosophy as EZ-1 and EZ-2, the EZ-3 is a compact and affordable cinestyle zoom lens. It also includes improvements such as a quick IRO Technology<sup>®</sup> mechanism and dual focus scales (feet-meters).

The new Tele zoom 45 - 165 mm T2.3/T3 S35 and 68 - 250 mm T3.5/T4.5 FF works with multiple camera formats, thanks to its easy interchangeable mount system (PL, RF, EF, E).

#### EZ-3 overview

One universal version available:

Type EZ-3 Full Pack (Zoom S35 + FF rear)

NEW/



New Quick IRO Technology<sup>®</sup> TUTORIAL NEW/



Dual feet-meter scale
Focus ring
TUTORIAL

- ◆ Compact and affordable cinestyle tele zoom
- ◆ Based on the same philosophy as EZ-1 & EZ-2

NEW → New quick IRO Technology® mechanism

S35 & FF user configurable

Compact & lightweight :

2.6 kg | 4,40 lb Lens Length 265 mm | 10.4 "

◆ Fully compatible with EZ-1 & EZ-2 accessories :

User configurable mounts: PL, EF, RF, E
Same FTZ gear position, MSU-1 & MSU-1A compatible
114mm front diameter with 105mm filter thread

◆ Long tele reach :

S35 45 - 165mm T2.3/T3 | Constant T-Stop 45 - 135 mm T2.3 Constant T-stop across the entire zoom range when iris is set to T3 or slower T-stop

FF 68 - 250mm T3.5/T4.5 | Constant T-Stop 68 - 200mm T3.5 Constant T-stop across the entire zoom range when iris is set to T4.5 or slower T-stop

Dual feet-meter scale focus ring

Easy feet-meter conversion with standard screwdriver and no collimator

### EZ-3 Quick Change FF ↔ S35

Advanced IRO Technology<sup>®</sup>, faster conversion between FF & S35 :

Swap rear optical blocks with a twist of the ring
Change T-stop and focal length markings by sliding window
No need to remove lens mount, PL mount supplied to both FF & S35 rear blocks
No rings to exchange

Quick change in only 5 minutes!

IRO Interchangeable Rear Optics
Technology®



- 1. EZ Change of the image format coverage by unlocking the red nut, going from FF to S35. Swap the rear and relock.
- 2. Unscrew the 4 screws and rotate the iris index ring by 180°.

- 3. Lift up the rubberband, unscrew the 3 screws maintaining the ring and slide it.
- 4. Rethread the ring, put on the rubberband.

You are done EZ isn't it?



## **ALL** Specifications

(mm)

(mm)

#### Lens

Zoom ratio

MOD

Front Diameter

Length

Mount

#### **Image Format Coverage**

Imaging coverage Focal length Aperture Image size (mm) Weight Horizontal angular FOV Vertical angular FOV FOV at MOD at focal MIN

EZ-1

3x

2ft / 0.6m

114mm

226mm

**S35** 

PL

FF

T3

37.7 x 24.9

4.5lb / 2.1kg

45.6° - 15.9°

30.8° - 10.7°

351 x 228

115 x 77

EZ-1 Pack (S35+FF)

feet 320800 | meter 320801

46.3 30.4

45 - 135 30 - 90

T2

24 x 13.5

4.7lb / 2.1kg

43.6° - 15.2°

25.1° - 8.8°

334 x 184

110 x 63

**EZ-2** 

2.7x

2ft / 0.6m

114mm

210mm

PL



EZ-3

3.7x

4ft / 1.2m

114mm

265mm

PL



**S35** FF

46.3 30.4

22 - 60 15 - 40

T2 T3

24 x 13.5 37.7 x 24.9

4.7lb / 2.1kg 4.6lb / 2.1kg

77.6° - 33.7° 80.2° - 35°

44.5° - 19.6° 57.4° - 24°

628 x 342 658 x 426

245 x 165 235 x 134

> EZ-2 Pack (S35+FF) feet 320804 | meter 320805

**S35** FF 30.4 46.3

68 - 250 45 - 165

T2.3 / T3 T3.5 / T4.5 24 x 13.5

37.7 x 24.9 5.7lb / 2.6kg 5.7lb / 2.6kg

30° - 8.4° 31.1° - 8.6°

20.5° - 5.8° 16.8° - 4.8°

549 x 150 570 x 154

303 x 80 370 x 103

> EZ-3 Pack (S35+FF) 66070827AA

FOV at MOD at focal MAX

#### Accessories for EZ-1 · EZ-2 · EZ-3



RF 66069850AA



EF 320811



320810

MOUNTS

ACCESSORIES



EZ Case: 1 Lense

EZ Case: 2 Lenses



322051



Front protective glass

66073681AA

66073682AA

66067166AA

#### EZ Case for 1 lens





#### EZ-3 Configuration:

- 1. EZ Series lens compartment
- 2. EZ-3 rear
- 3. Other compartment



- 1. Additional foam for EZ-1 & EZ-2 lens
- 2. EZ Series lens compartment
- 3. Other compartment
- 4. EZ-1 & EZ-2 rear and rings

#### EZ Case for 2 lenses





1. Additional foam for EZ-1 & EZ-2 lens

2. EZ Series lens compartment

3. EZ hood

4. Other compartment

5. Other compartment

6. EZ-3 rear

7. EZ-2 rear and rings

8. EZ Series lens compartment

9. EZ-1 rear and rings

#### Wanna get your own EZ lens?

Contact us!

For — Europe • Middle East Africas • Asia • India

THALES LAS FRANCE SAS

Boulevard Ravel de Malval - 42570 Saint-Héand

TEL: +33 (0)477907800

angenieux@fr.thalesgroup.com www.angenieux.com

For — Americas

**BAND PRO FILM & DIGITAL INC** 

3403 West Pacific Avenue Burbank CA 91505 - USA

TEL: +1 818 841 9655

sales@bandpro.com www.bandpro.com For — China · Hong Kong

JEBSEN CONSUMER PRODUCTS CO. LTD

33/F Central Plaza, No.381 Middle Huaihai Road, Sanghai, PR China 200040

TEL: +852 2926 2350

1104-1105, 11F, Tower E3, Oriental Plaza No.1 East Changan Ave. Dongcheng District, Beijing, PR China 100005

TEL: +86 10 8519 8630

21/F Hyan Place, 500 Hennessy Road Causeway Bay, Hong Kong

TEL: +86 21 2316 4898

jcinecast@jebsen.com www.jcinecast.jebsenconsumer.com

More info on website – angenieux.com f ▶ ② ★ in @angenieuxlenses

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