Original size (length: 121 mm / 4.76 in)



ULTRA LIGHT ACTION ZOOM

The spherical 18 - 35 mm high-speed zoom lens was designed for heavy use on everyday production, but at the same time an ultra lightweight design was a major goal in development.

FLEXIBLE

Wether shooting commercial, documentary or feature film in Super 35 format, working at pace is part of the production workflow today. This spherical PS-Zoom lays the focal range from $18\,\mathrm{mm}$ to $35\,\mathrm{mm}$ at your finger tips, without changing lens.

IN MOTION

Smaller cameras and lightweight stabilizing solutions require as well lighter lenses. The PS-Zoom 18-35 is a flyweight of 1.100 gr / 2.43 lbs.

PRECISE

With its precise image and mechanics of the PS-Zoom 18-35 is predestined for 3D stereo production or double cameras setups for parallel recording of still and motion picture with a beam splitter rig in zero position.

KEY FEATURES

- Ultra lightweight design, approx. 1.100 grams
- High-speed, T 2.0 through out focal length range
- Super 35 coverage, image diagonal 30 mm
- No focus shift while changing focal length
- Reliable cam driven focus mechanics with hard stops
- Robust cine-style housing
- Interchangeable mount kits available
- Metric and imperial focus scales

FUTURE-PROOF

Brilliant, high-speed optics (Sigma 18-35 mm f/1.8) in a robust cine-style housing with reliable cam-driven focus mechanics as well as interchangeable mounts and focus rings make this zoom lens a future-proof investment in times of ever changing camera models.

INTERCHANGEABLE

Based on the PS-IMS system, interchange mounts (PL, EF, E and MFT) are available for the PS-Zoom lenses. Metric and imperial focus scales are available and can be exchanged easily.



ORDER INFORMATION

Order through <u>store.pstechnik.de</u> or call us +49-89-45 09 82-30 or contact your local reseller.

Item No.	Item
# 30530	PS-Zoom 18-35, T2.0, meter, no mount
# 30550	PS-Zoom 18-35, T2.0, feet, no mount
# 30753	PS-IMS Arri PL lens mount
# 30683	PS-IMS Canon EF lens mount
# 30685	PS-IMS Sony E lens mount
# 30684	PS-IMS Panasonic Micro 4/3 (MFT) lens mount
# 30687	Trolley case for PS-Zoom 18-35
# 30686	Aluminum lens case for PS-Zoom 18-35

ACCESSORIES

- Trolley transport case, high-quality PP, airplane cabin allowed
- Carry-on aluminium transport case
- Interchangeable mount sets: PL, EF, E and MFT
- Interchangeable focus rings: metric and imperial
- Putora lens test charts

SPECIFICATIONS

PS-Zoom	18 - 35 mm
Lens Mount	PL, EF, E or MFT
	interchangeable
Aperture	T 2 - T 22
Angular Rotation	
> Iris Scale	70°
> to MOD end stop	250°
Image Diameter	30 mm
Focus Scales	metric or imperial
	two opposing scales
Gear Modules	0.8, hard stops
> Focus	90 mm from image plane
> Aperture	70 mm from image plane
Front Diameter	80 mm
Length front to mount	121 mm / 4.76 in
Weight	1.100 gr / 2.43 lbs

^{*} Subject to technical change without notice.

