

3D Stereo Rig

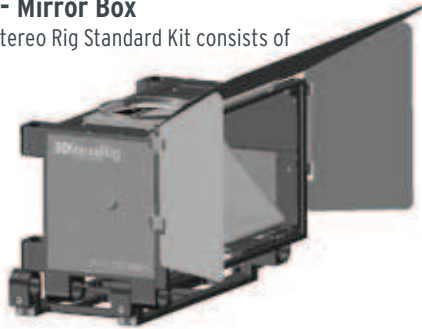


3D Stereo Rig Configuration and Order Information

The 3D Stereo Rig is a modular design, ensuring compatibility with the most common cameras used for stereoscopic photography. Any part of the rig can be combined with any other part of the rig depending on the cameras and lenses you want to use. For more detailed information on the different parts please ask at 3D@pstechnik.de

Step 1 - Mirror Box

The 3D Stereo Rig Standard Kit consists of



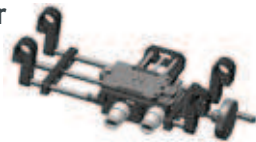
* lens types are subject to change and not included
**additional mirror box available soon

Article No	Description
# 25654	Standard HD Mirror Box** , incl. Mirror Frame Front Protection Glass incl. Frame French Flag Set Tripod Adapter Standard for up to 15 kg per camera incl. lens setup

Compatible lenses
Digi Primes > 7 mm*
Ultra Primes > 24 mm*
Cooke > 27 mm*
16Digital Lens Set > 12 mm*

Step 2 - Camera Adapter

The Camera Adapters allow you to precisely adjust the cameras for your 3D shot



Article No	Description
# 24414	Set of two Standard Camera Adapters Up to 15 kg per camera setup

Which cameras will you use ?

Regular Cameras

Small Cameras

Step 3 - Camera Kits incl. Motor Brackets

Choose the camera kit/s depending on the cameras you want to use:



Article No	Description
# 25655	Sony HDW cameras*
# 25656	RED One cameras*

Step 3a - Camera Kits incl. Motor Brackets

Choose the camera kit/s depending on the cameras you want to use



Article No	Description
# 25657	SI-2K*
# 25658	Sony PMW-EX3*
# 25659	Sony HDC-X300*

Step 3b - Camera Plates

Two pieces each needed

Article No	Description
# 24823	3D Camera Adapter Plate
# 25653	Sachtler Touch & Go Plate

* Each camera kit includes the parts to attach two cameras as well as a motor bracket to attach 15 mm rods for a lens control system

Step 4 - Flexible Light Protection Rings

Two pieces of light protection rings are required



Article No	Description
# 24426	Flexible Light Protection Ring 40 mm - 60 mm
# 25565	Flexible Light Protection Ring 80 mm - 95 mm
# 24779	Flexible Light Protection Ring 93 mm - 105 mm
# 24780	Flexible Light Protection Ring 105 mm - 115 mm

Step 5 - Carbon Frame Rods

In addition a set of carbon rods (4 pieces come in a set) is required, choose depending on the total length of your camera & lens setup



Article No	Description
# 24416	Set of carbon rods, short , L = 440 mm
# 24933	Set of carbon rods, medium , L = 570 mm
# 24417	Set of carbon rods, long , L = 660 mm

3D Stereo Rig - Basic Components

Artikel No.	Description	Price in €
25654	<p>3D Stereo Rig Standard Kit incl. mirror box standard (#24118), tripod adapter standard (#24411), set of french flags (#25362), mirror frame (#24019), protection glass frame (#25364), 3D Stereo Rig User Manual (#25003)</p> <p>Note: Also necessary are a set of camera adapters, appropriate camera kit, light protection rings and frame rods</p>	
24414	<p>3D standard camera adapter set (1 x fixed, 1 x adjustable)</p>	

Individual Options - Camera Kits incl. Motor Brackets

Artikel No.	Description	Price in €
25655	3D Camera Kit for SONY HDW cameras incl. motor brackets	
25656	3D Camera Kit incl. motor brackets for RED One	
25657	<p>3D Camera Kit for SI-2K cameras incl. motor brackets for SI-2K</p> <p>Note: 2 pcs of #24823 and #25653 needed</p>	
25658	<p>3D Camera Kit for SONY PMW-EX3 cameras incl. motor brackets</p> <p>Note: 2 pcs of #24823 and #25653 needed</p>	
25659	<p>3D Camera Kit for SONY X300 incl. motor brackets</p> <p>Note: 2 pcs of #24823 and #25653 also needed</p>	

Individual Options - Accessories

Artikel No.	Description	Price in €
24823	Standard-to-lightweight camera adapter plate Note: 2 pcs of #24823 and #25653 needed in combination with #25657, #25658 or #25659	
25653	3D Camera plate Sachtler with P+S safety catch Note: 2 pcs of #24823 and #25653 needed in combination with #25657, #25658 or #25659	
24780	Flexible light protection ring 105 - 115 mm Note: 2 pieces needed	
24779	Flexible light protection ring 93 - 105 mm Note: 2 pieces needed	
25565	Flexible light protection ring 80 - 95 mm Note: 2 pieces needed	
24426	Flexible light protection ring 40 - 60 mm Note: 2 pieces needed	
24417	Carbon rods long 660 mm Set of 4 rods	
24933	Carbon rods medium 570 mm set of 4 rods	
24416	Carbon rods short 440 mm set of 4 rods	

Individual Options - Accessories

Artikel No.	Description	Price in €
25791	Motor brackets for motorization of linear adjustment for 3D Stereo Rig incl. clamp, clamping axis, gear, set of screws	
25792	Motor brackets for motorization of angulation adjustment for 3D Stereo Rig incl. upper part, 15 mm rod, motor clamp, gear 0.8, pin, set of screws	
25878	Calibration tool for 3D Stereo Rig for calibrating the camera adapters for different cameras	