

# CRANE 3S Camera Compatibility List



Updated on August 22th, 2022

V 3.50

Camera Model	Photo		Video		Live Prview	Shutter Speed Adjustment		Aperture Adjustment		ISO Adjustment		EV Adjustment		Electronic Zoom	Halfway Press Shutter Button to Autofocus	Electronic Follow Focus(Focus Wheel)	Camera Control Cable Type	Camera Firmware Version	Note
	Save	Playback	Save	Playback		Photo Mode	Video Mode	Photo Mode	Video Mode	Photo Mode	Video Mode	Photo Mode	Video Mode						
Sony a9 II	√	√	√	√	-	-	-	-	-	-	-	-	-	√	-	-	Type-C to Multi USB	V2.00	1. Please select "PC Remote" for your camera's "USB Connection". (To open a7s3 PC remote control, go to "Menu" and do the following selection : "Network" - "Transfer / Remote" - "PC remote control" - "Open")
Sony a9	√	√	√	√	-	-	-	-	-	-	-	-	-	√	-	-	Type-C to Multi USB	V5.00	
Sony a7R4	√	√	√	√	-	-	-	-	-	-	-	-	-	√	-	-	Type-C to Multi USB	V1.00	
Sony a7R3	√	√	√	√	-	-	-	-	-	-	-	-	-	√	-	-	Type-C to Multi USB	V3.01	
Sony a7M3	√	√	√	√	-	-	-	-	-	-	-	-	-	√	-	-	Type-C to Multi USB	V3.10	
Sony a7S3	√	√	√	√	-	-	-	-	-	-	-	-	-	√	-	-	Type-C to Multi USB	V1.01	
Sony a7R2	√	√	√	√	-	-	-	-	-	-	-	-	-	√	-	-	Type-C to Multi USB	V4.00	
Sony a7S2	√	√	√	√	-	-	-	-	-	-	-	-	-	√	-	-	Type-C to Multi USB	V3.00	
Sony a6600	√	√	√	√	-	-	-	-	-	-	-	-	-	√	-	-	Type-C to Multi USB	V1.00	
Sony a6500	√	√	√	√	-	-	-	-	-	-	-	-	-	√	-	-	Type-C to Multi USB	V1.06	
Sony a6400	√	√	√	√	-	-	-	-	-	-	-	-	-	√	-	-	Type-C to Multi USB	V2.00	
Sony a6300	√	√	√	√	-	-	-	-	-	-	-	-	-	√	-	-	Type-C to Multi USB	V2.01	
Sony a6100	√	√	√	√	-	-	-	-	-	-	-	-	-	√	-	-	Type-C to Multi USB	V1.00	
Sony a9	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Type-C to Micro USB	V6.00	1. Please select "PC Remote" for your camera's "USB Connection". 2. To trigger electronic focusing, please set "Manual Focus (MF)" under "focus mode"
Sony a7S3	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Type-C to Micro USB / Type-C to Type-C USB	V1.01	
Sony A7C	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Type-C to Type-C USB	V1.00	
Sony A1	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Type-C to Type-C USB / Type-C to Micro USB	V1.10	
Sony ILME-FX3	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Type-C to Micro USB	V1.00	
Sony A1	√	√	√	√	-	-	-	-	-	-	-	-	-	√	-	-	Type-C to Multi USB	V1.10	1. Please select "PC Remote" for your camera's "USB Connection". 2. If using electronic focusing, set the "zoom setting" into "on: Digital zoom" in the menu and set the photo format into "JPEG".
Sony ILME-FX3	√	√	√	√	-	-	-	-	-	-	-	-	-	√	-	-	Type-C to Multi USB	V1.00	
Sony a7M4	√	√	√	√	-	-	-	-	-	-	-	-	-	√	-	-	Type-C to Multi USB	v1.0	1. Please select "PC Remote" for your camera's "USB Connection". 2. For Sony cameras, after connecting the gimbal and camera with the control cable, Please first power on the gimbal and then the camera. Make sure the camera has sufficient power to operate. 3. When shooting panorama or timelapse, it's recommended to turn off auto review in the Sony camera.
	√	√	-	-	-	√	√	√	√	√	√	√	√	-	√	√	Type-C to Type-C / Type-C to Micro USB	v1.0	1. Please select "PC Remote" for your camera's "USB Connection". 2. For Sony cameras, after connecting the gimbal and camera with the control cable, Please first power on the gimbal and then the camera. Make sure the camera has sufficient power to operate. 3. When shooting panorama or timelapse, it's recommended to turn off auto review in the Sony camera. 4. To charge the camera, please use a Type-C to Type-C camera control cable.



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Camera Model	Photo		Video		Live Priview	Shutter Speed Adjustment		Aperture Adjustment		ISO Adjustment		EV Adjustment		Electronic Zoom	Halfway Press Shutter Button to Autofocus	Electronic Follow Focus(Focus Wheel)	Camera Control Cable Type	Camera Firmware Version	Note
	Save	Playback	Save	Playback		Photo Mode	Video Mode	Photo Mode	Video Mode	Photo Mode	Video Mode	Photo Mode	Video Mode						
Panasonic G9	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Type-C to Micro USB	V2.1	1. Please select "PC (Tether)" for your camera's "USB Connection". 2. When using electronic focusing, the camera lens should be in "MF" mode. 3. Before connecting with a control cable, please first turn off the USB Power Supply in camera settings. 4. When shooting Panorama or Timelapse, it is recommended to turn off auto review and duration time(photo) in the Panasonic camera.
Panasonic GH5	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Type-C to Type-C USB	V2.6	
Panasonic GH5S	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Type-C to Type-C USB	V1.6	
Panasonic S1	√	√	√	√	-	√	√	√	√	√	√	√	√	-	-	√	Type-C to Type-C USB	V1.3	
Panasonic S5	√	√	√	√	-	√	-	-	-	√	√	√	√	-	√	√	Type-C to Type-C USB	V1.0	
Panasonic GH6	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Type-C to Type-C USB	V1.2	
Panasonic S1H	√	√	√	√	-	√	√	√	√	√	√	√	√	-	-	√	Type-C to Type-C USB	V1.0	
Panasonic DC-BGH1	-	-	√	√	-	-	√	-	√	-	√	-	√	-	-	√	Type-C to Type-C USB	V1.0	1.In the camera IN/OUT setting, please choose PC (Tether) for the USB mode.
Canon 1DX2	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√ (See Note 5)	√	Type-C to Micro USB	V1.0.2	1. Please apply electronic follow focus function in AF mode of the lens and live view mode of the camera 2. If using electronic focusing when recording a video, please "Disable" the " Movie Servo AF ". 3. When shooting panorama or timelapse, it's recommended to turn off auto review in the Sony camera.
Canon 1DX3	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√ (See Note 5)	√	Type-C to Type-C USB	v1.1.0	
Canon 5D3	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√ (See Note 5)	√	Type-C to Mini USB	V1.3.5	1. Please apply electronic follow focus function in AF mode of the lens and live view mode of the camera 2. If using electronic focusing when recording a video, please "Disable" the " Movie Servo AF ".
Canon 5D4	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√ (See Note 5)	√	Type-C to Micro USB	V1.0.4	
Canon 5DS	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√ (See Note 5)	√	Type-C to Micro USB	V1.1.1	
Canon 5DS R	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√ (See Note 5)	√	Type-C to Micro USB	V1.1.2R	
Canon 6D	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√ (See Note 5)	√	Type-C to Mini USB	V1.1.8	
Canon 6D2	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√ (See Note 5)	√	Type-C to Mini USB	V1.0.4	
Canon 80D	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√ (See Note 5)	√	Type-C to Mini USB	V1.0.2	
Canon 90D	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√ (See Note 5)	√	Type-C to Micro USB	V1.1.1	
Canon EOS R5	√	√	√	√	-	√	√	√	√	√	√	√	√	-	-	√	Type-C to Type-C USB	V1.1.1	
Canon EOS R6	√	√	√	√	-	√	√	√	√	√	√	√	√	-	-	√	Type-C to Type-C USB	V1.1.1	
Canon EOS R7	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Micro USB to Type-C USB	V1.0.1	
Canon EOS R10	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Micro USB to Type-C USB	V1.0.1	
Canon EOS R	√	√	√	√	-	√	√	√	√	√	√	√	√	-	-	√	Type-C to Type-C USB	V1.6.0	
Canon EOS RP	√	√	√	√	-	√	√	√	√	√	√	√	√	-	-	√	Type-C to Type-C USB	V1.4.0	
Canon EOS C70	-	-	√	√	-	-	-	-	-	-	-	-	-	-	-	√	Type-C to Type-C USB	V1.0.0.1	
Canon EOS M6 Mark 2	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Type-C to Type-C USB	V1.10	
Nikon D850	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√	Type-C to Micro USB	V1.11	1. When using electronic focusing, the lens should be in A(AF) mode, and the focus mode should be AF-S or AF-C. 2. Nikon cameras don't support electronic focusing whenrecording. 3. When shooting panorama or timelapse, it's recommended to turn off image review in the Nikon camera to reduce system latency.
Nikon D780	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√	Type-C to Micro USB	V1.01	
Nikon Z9	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Type-C to Type-C USB	V1.0	
Nikon Z5	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Type-C to Type-C USB	V1.00	
Nikon Z6	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Type-C to Type-C USB	V3.00	
Nikon Z6 II	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Type-C to Type-C USB	V1.00	
Nikon Z7	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Type-C to Type-C USB	V2.00	
Nikon Z7 II	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Type-C to Type-C USB	V2.00	
Nikon Z50	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Type-C to Micro USB	V1.00	
Nikon Z30	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Micro USB to Type-C USB	V1.0.0	



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Camera Model	Photo		Video		Live Prview	Shutter Speed Adjustment		Aperture Adjustment		ISO Adjustment		EV Adjustment		Electronic Zoom	Halfway Press Shutter Button to Autofocus	Electronic Follow Focus(Focus Wheel)	Camera Control Cable Type	Camera Firmware Version	Note
	Save	Playback	Save	Playback		Photo Mode	Video Mode	Photo Mode	Video Mode	Photo Mode	Video Mode	Photo Mode	Video Mode						
Nikon Zfc	√	√	√	√	-	-	-	√	√	-	-	-	-	-	√	√	Type-C to Type-C USB	V1.00	1. When using electronic focusing, the camera lens should be in A(AF) mode and select AF-S or AF-C in focusing mode. 2. Nikon cameras don't support electronic focusing when recording. 3. When shooting Panorama or Timelapse, it is recommended to turn off image review in the Nikon camera to reduce system latency.
OLYMPUS E-m1II	√	√	√	√	-	√	√	√	√	√	√	√	√	-	√	√	Type-C to Type-C USB	V3.1	
FUJIFILM X-T3	√	√	√	√	-	√	-	-	-	√	√	√	-	-	√	-	Type-C to Type-C USB	V3.21	1. In Connection Setting, set " CONNECTION MODE" into "USB TETHER SHOOTING AUTO".
FUJIFILM X-T4	√	√	√	√	-	√	-	-	-	√	√	√	-	-	√	-	Type-C to Type-C USB	V1.01	
FUJIFILM X-T30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Type-C to Type-C USB	V1.30	When connecting the camera to the gimbal, please power on the gimbal first and connect the camera control cables before powering on the camera.
FUJIFILM X-H2S	√	√	√	√	-	√	-	-	-	√	√	√	√	-	√	-	Micro USB to Type-C USB	V1.0.0	
Sigma fp	√	√	√	√	-	-	-	-	-	-	-	-	-	-	√	-	Type-C to Type-C USB	V2.00	
BMPCC 4K	-	-	√	√	-	√	√	√	√	√	√	-	-	-	-	√	Type-C to Type-C USB	V7.3	
BMPCC 6K	-	-	√	√	-	√	√	√	√	√	√	-	-	-	-	√	Type-C to Type-C USB	V6.9.1	
BMPCC 6K PRO	-	-	√	√	-	√	√	√	√	√	√	-	-	-	-	√	Type-C to Type-C USB	V7.3.1	
ZCAM E2	-	-	√	√	-	-	-	-	√	-	√	-	-	-	-	-	Type-C to Type-C USB	V0.98.0	1. Click [MENU], select [connect] and set [USB] to [serial]; Set [serial] to [controller].
ZCAM E2	-	-	√	√	-	-	-	-	√	-	√	-	-	-	-	-	Type-C to Type-C USB	V0.95	
ZCAM E2 F6	-	-	√	√	-	-	-	-	√	-	√	-	-	-	-	-	Type-C to Type-C USB	V0.95	
Canon C200	-	-	√	√	-	-	-	-	-	-	-	-	-	-	-	-	Type-C to φ2.5mm Plug (optional)	V1.0.2.1.00	Select"RC-V100(REMOTE A)"for the remote control connector in System Settings
Canon C300	-	-	√	√	-	-	-	-	-	-	-	-	-	-	-	-	Type-C to φ2.5mm Plug (optional)	V1.1.0.1.00	
Sony FS5	-	-	√	√	-	-	-	-	-	-	-	-	-	-	-	-	Type-C to φ2.5mm Plug (optional)	V1.01	
Sony FS7M2	-	-	√	√	-	-	-	-	-	-	-	-	-	-	-	-	Type-C to φ2.5mm Plug (optional)	V1.22	
Sony FX9	-	-	√	√	-	-	-	-	-	-	-	-	-	-	-	-	Type-C to φ2.5mm Plug (optional)		
Sony Z280	-	-	√	√	-	-	-	-	-	-	-	-	-	-	-	-	Type-C to φ2.5mm Plug (optional)	V1.10	

- Note:**
1. This table will be updated in line with firmware update and is subject to change without prior notice;
  2. For Sony cameras, after connecting stabilizer and camera with control cable, Please first power on the stabilizer and then the camera. Make sure the camera has sufficient power to operate. Optical zoom control is available on the stabilizer when used with motorized lens. Digital zoom control is available on the stabilizer when used with non-motorized lens. Please select zoom option in your camera’s settings;
  3. With Panasonic cameras, please choose PC (Tether) for your camera’s USB mode;
  4. When shooting Panorama or TimeLapse, it is recommended to turn off the camera's auto review (Sony), image confirmation (Canon), image review (Nikon) to reduce system latency.
  5. The Canon DSLR cannot realize the halfway press shutter button to autofocus in Live Preview. If the feature is used, the camera Live Preview mode should be turned off.
  6. Before connecting Panasonic G9 with a control cable, please first turn off the USB Power Supply in camera settings.
  7. When connecting an Olympus camera to the stabilizer, USB Mode will automatically pops up on the camera. Please select [ ] (PC (Tether) ) and dial the mode to P, A, S, or M mode.
  8. In Photo mode of Fujifilm, camera parameter control from camera is disabled and you can only adjust camera parameter via stabilizer. Press LV button of stabilizer to resume parameter control of your camera and press LV button again to return to stabilizer control; Fujifilm doesn't support saving photos in RAW format.
  9. The "Real-time Preview" feature is for user to switch between electronic viewfinder and optical viewfinder in DSLR by single-clicking the LV button of the stabilizer.
  10. For Canon mirrorless cameras, switch the shooting mode to photo mode before taking photos. When shooting a video is needed, switch the shooting mode to movie mode. Please turn off your camera before switching modes. For EOS R/RP/R5/R6, shutter release can't be used to control video shooting in photo mode otherwise the camera may freeze. (In this case please take out the camera batteries and reinstall and turn on the camera again)
  11. “√” means the camera can realize the function after connecting to the stabilizer; “×” means the camera currently cannot realize the function after connecting to the stabilizer, but there’re possibilities that the function may open by a firmware update or other ways. “-” means the uncontrollable functions after connecting to the stabilizer is because the camera control protocol is not opened.



CRANE 3S Camera Compatibility List

Camera Brand	Model	Lens Model	Mounting Status	Balance Adjustment	Camera Backing Base	Servo Zoom/Focus Motor	Installation Remark
Canon	1D X Mark II, 1D X Mark III (Without Backing Base) 5DS, 5DS R, 5D Mark IV , 5D Mark III, 6D Mark II , 6D, 90D, 80D;	EF 8-15mm f/4L USM	Camera and Lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		EF 11-24mm f/4L USM	Camera and Lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		EF 16-35mm f/4L IS USM	Camera and Lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		EF 16-35mm f/2.8L III USM	Camera and Lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		EF 17-40mm f/4L USM	Camera and Lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		EF 24-70mm f/2.8L II USM	Camera and Lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		EF 24-70mm f/4L IS USM	Camera and Lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		EF 24-105mm f/4L IS II USM	Camera and Lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap



CRANE 3S Camera Compatibility List

Camera Brand	Model	Lens Model	Mounting Status	Balance Adjustment	Camera Backing Base	Servo Zoom/Focus Motor	Installation Remark
Canon	1D X Mark II, 1D X Mark III (Without Backing Base) 5DS, 5DS R, 5D Mark IV, 5D Mark III, 6D Mark II, 6D, 90D, 80D;	EF 24-105mm f/3.5-5.6 IS STM	Camera and Lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		EF 24mm f/1.4L II USM	Camera and Lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		EF 35mm f/1.4L II USM	Camera and Lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		EF 50mm f/1.2L USM	Camera and Lens	√	√		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		EF 50mm f/1.4 USM	Camera and Lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		EF 50mm f/1.8 STM	Camera and Lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		EF 85mm f/1.2L II USM	Camera and Lens	√	√		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		EF 85mm f/1.4L IS USM	Camera and Lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		EF 85mm f/1.8 USM	Camera and Lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		Sigma 24-70mm f/2.8 DG HSM Art	Camera and Lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		Sigma 35mm f/1.4 DG HSM Art	Camera and Lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		Sigma 50mm f/1.4 DG HSM Art	Camera and Lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap



CRANE 3S Camera Compatibility List

Camera Brand	Model	Lens Model	Mounting Status	Balance Adjustment	Camera Backing Base	Servo Zoom/Focus Motor	Installation Remark
Canon	EOS R , EOS R5 , EOS R6 , EOSRP, EOS C70 (Non-RF lens should use EF-EOS R lens adapter)	EF 8-15mm f/4L USM	Camera and Lens	√	-		Can be balanced at any focal length, Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length, Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length, Do not remove eyepiece cap
		EF 11-24mm f/4L USM	Camera and Lens	√	√		Can be balanced at any focal length, Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length, Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length, Do not remove eyepiece cap
		EF 16-35mm f/4L IS USM	Camera and Lens	√	-		Can be balanced at any focal length, Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length, Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length, Do not remove eyepiece cap
		EF 16-35mm f/2.8L III USM	Camera and Lens	√	-		Can be balanced at any focal length, Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length, Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length, Do not remove eyepiece cap
		EF 17-40mm f/4L USM	Camera and Lens	√	-		Can be balanced at any focal length, Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length, Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length, Do not remove eyepiece cap
		EF 24-70mm f/2.8L II USM	Camera and Lens	√	√		Can be balanced at any focal length, Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length, Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length, Do not remove eyepiece cap
		EF 24-70mm f/4L IS USM	Camera and Lens	√	√		Can be balanced at any focal length, Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length, Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length, Do not remove eyepiece cap
		EF 24-105mm f/4L IS II USM	Camera and Lens	√	√		Can be balanced at any focal length, Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length, Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length, Do not remove eyepiece cap





Camera Brand	Model	Lens Model	Mounting Status	Balance Adjustment	Camera Backing Base	Servo Zoom/Focus Motor	Installation Remark
Canon	EOS R , EOS R5 , EOS R6 , EOSRP, EOS C70 ( Non-RF lens should use EF-EOS R lens adapter )	EF 24-105mm f/3.5-5.6 IS STM	Camera and Lens	√	√		Can be balanced at any focal length, Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length, Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length, Do not remove eyepiece cap
		EF 24mm f/1.4L II USM	Camera and Lens	√	√		Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Do not remove eyepiece cap
		EF 35mm f/1.4L II USM	Camera and Lens	√	√		Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Do not remove eyepiece cap
		EF 50mm f/1.2L USM	Camera and Lens	√	√		Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Do not remove eyepiece cap
		EF 50mm f/1.4 USM	Camera and Lens	√	√		Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Do not remove eyepiece cap
		EF 50mm f/1.8 STM	Camera and Lens	√	√		Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√		Do not remove eyepiece cap
		EF 85mm f/1.2L II USM	Camera and Lens	√	√		Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√		Do not remove eyepiece cap
		EF 85mm f/1.4L IS USM	Camera and Lens	√	√		Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√		Do not remove eyepiece cap
		EF 85mm f/1.8 USM	Camera and Lens	√	√		Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Do not remove eyepiece cap
		Sigma 24-70mm f/2.8 DG HSM Art	Camera and Lens	√	√		Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√		Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√		Do not remove eyepiece cap
		Sigma 35mm f/1.4 DG HSM Art	Camera and Lens	√	-		Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Do not remove eyepiece cap
		Sigma 50mm f/1.4 DG HSM Art	Camera and Lens	√	-		Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Do not remove eyepiece cap
		RF15-35mm f/2.8 L IS USM	Camera and Lens	√	√		Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Do not remove eyepiece cap



CRANE 3S Camera Compatibility List

Camera Brand	Model	Lens Model	Mounting Status	Balance Adjustment	Camera Backing Base	Servo Zoom/Focus Motor	Installation Remark
Canon	EOS R , EOS R5 , EOS R6 , EOSRP, EOS C70 (Non-RF lens should use EF-EOS R lens adapter)	RF24-70mm f/2.8 L IS USM	Camera and Lens	√	√		Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Do not remove eyepiece cap
		RF24-105mm F4 L IS USM	Camera and Lens	√	-		Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Do not remove eyepiece cap
		RF28-70mm F2 L	Camera and Lens	√	√		Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Do not remove eyepiece cap
		RF35mm F1.8	Camera and Lens	√	-		Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	-	Servo zoom & focus motor installed on either side	Do not remove eyepiece cap
		RF50mm F1.2 L USM	Camera and Lens	√	-		Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	-	Servo zoom & focus motor installed on either side	Do not remove eyepiece cap
		RF85mm F1.2 L USM	Camera and Lens	√	√		Do not remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Do not remove eyepiece cap
Nikon	D850、D810、 D780、D750、 D610、D7500;	AF-S NIKKOR 14-24mm f/2.8G ED	Camera and lens	√	√		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		AF-S NIKKOR 16-35mm f/4G ED VR	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		AF-S Zoom-NIKKOR 17-35mm f/2.8D IF-ED	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap





CRANE 3S Camera Compatibility List

Camera Brand	Model	Lens Model	Mounting Status	Balance Adjustment	Camera Backing Base	Servo Zoom/Focus Motor	Installation Remark
Nikon	D850、D810、 D780、D750、 D610、D7500;	AF-S NIKKOR 18-35mm f/3.5-4.5G ED	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		AF-S NIKKOR 24-70mm f/2.8E ED VR	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		AF-S NIKKOR 24-70mm f/2.8G ED	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		AF Zoom-NIKKOR 24-85mm f/2.8-4D IF	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		AF-S NIKKOR 24-85mm f/3.5-4.5G ED VR	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		AF-S NIKKOR 24-120mm f/4G ED VR	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		AF-S NIKKOR 28-300mm f/3.5-5.6G ED VR	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		AF NIKKOR 14mm f/2.8D ED	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		AF-S NIKKOR 20mm f/1.8G ED	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap



Camera Brand	Model	Lens Model	Mounting Status	Balance Adjustment	Camera Backing Base	Servo Zoom/Focus Motor	Installation Remark
Nikon	D850、D810、 D780、D750、 D610、D7500;	AF-S NIKKOR 24mm f/1.4G ED	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		AF-S NIKKOR 24mm f/1.8G ED	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		AF-S NIKKOR 35mm f/1.4G	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		AF-S NIKKOR 50mm f/1.4G	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		AF-S NIKKOR 85mm f/1.4G	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		AF-S NIKKOR 85mm f/1.8G	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		Sigma 24 70mm f/2.8L DG	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		Sigma 35mm F1.4 DG	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		Sigma 50mm F1.4 DG	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
	Z5、Z6、 Z6 II、Z7、 Z7 II、Zfc、Z9;	NIKKOR Z 24-70mm f/2.8S	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		NIKKOR Z 24-70mm f/4S	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		NIKKOR Z 35mm f/1.8S	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap



Camera Brand	Model	Lens Model	Mounting Status	Balance Adjustment	Camera Backing Base	Servo Zoom/Focus Motor	Installation Remark
Nikon	Z5、Z6、 Z6 II、Z7、 Z7 II、Zfc、Z9;	NIKKOR Z 50mm f/1.8S	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		AF-S NIKKOR 14-24mm f/2.8G ED	Camera and lens	√	√		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		AF-S NIKKOR 16-35mm f/4G ED VR	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		AF-S Zoom-NIKKOR 17-35mm f/2.8D IF-ED	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		AF-S NIKKOR 18-35mm f/3.5-4.5G ED	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		AF-S NIKKOR 24-70mm f/2.8E ED VR	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		AF-S NIKKOR 24-70mm f/2.8G ED	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		AF Zoom-NIKKOR 24-85mm f/2.8-4D IF	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		AF-S NIKKOR 24-85mm f/3.5-4.5G ED VR	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap



Camera Brand	Model	Lens Model	Mounting Status	Balance Adjustment	Camera Backing Base	Servo Zoom/Focus Motor	Installation Remark
Nikon	Z5、Z6、 Z6 II、Z7、 Z7 II、Zfc、Z9;	AF-S NIKKOR 24-120mm f/4G ED VR	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		AF-S NIKKOR 28-300mm f/3.5-5.6G ED VR	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		AF NIKKOR 14mm f/2.8D ED	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		AF-S NIKKOR 20mm f/1.8G ED	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		AF-S NIKKOR 24mm f/1.4G ED	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		AF-S NIKKOR 24mm f/1.8G ED	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		AF-S NIKKOR 35mm f/1.4G	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		AF-S NIKKOR 50mm f/1.4G	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		AF-S NIKKOR 85mm f/1.4G	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		AF-S NIKKOR 85mm f/1.8G	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		Sigma 24-70mm f/2.8L DG	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Zoom Control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		Sigma 35mm F1.4 DG	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		Sigma 50mm F1.4 DG	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, Lens and Servo Motor (For Focus Control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap



Camera Brand	Model	Lens Model	Mounting Status	Balance Adjustment	Camera Backing Base	Servo Zoom/Focus Motor	Installation Remark
Sony	A9、A9 II、 A7S3、A7C、 A7R4、A7R3、 A7M3、A7R2、 A7M2、 A7M4、A7S2、 A6600、A6500、 A6400、A6300、 A6100、A6000、 ILME-FX3、A1；	FE 16-35mm F2.8 GM	Camera and lens	√	√		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		FE 16-35mm F4 ZAISS	Camera and lens	√	√		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		FE 12-24mm F4 G	Camera and lens	√	√		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		FE 24mm f1.4GM	Camera and lens	√	√		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		FE 24-70mm F2.8 GM	Camera and lens	√	√		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		FE 24-70mm F4 ZA OSS	Camera and lens	√	√		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		FE 28mm F2	Camera and lens	√	√		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		FE 50mm F1.8	Camera and lens	√	√		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		FE 85mm F1.4 GM	Camera and lens	√	√		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		FE 85mm F1.8	Camera and lens	√	√		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		Distagon T* FE 35mm F1.4 ZA	Camera and lens	√	√		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap



CRANE 3S Camera Compatibility List

Camera Brand	Model	Lens Model	Mounting Status	Balance Adjustment	Camera Backing Base	Servo Zoom/Focus Motor	Installation Remark
Sony	A9、A9 II、 A7S3、A7C、 A7R4、A7R3、 A7M3、A7R2、 A7M2、 A7M4、A7S2、 A6600、A6500、 A6400、A6300、 A6100、A6000、 ILME-FX3、A1；	Sonnar T* FE 35mm F2.8 ZA	Camera and lens	√	√		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		Planar T* FE 50mm F1.4 ZA	Camera and lens	√	√		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		Sonnar® T* FE 55mm F1.8 ZA	Camera and lens	√	√		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		E 10–18mm F4 OSS	Camera and lens	√	√		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		E 16-70mm F4 ZA OSS	Camera and lens	√	√		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		E PZ 18–105mm F4 G OSS	Camera and lens	√	√		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		E 18–200mm F3.5–6.3 OSS LE	Camera and lens	√	√		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		Sigma 16mm f/1.4 DC DN	Camera and lens	√	√		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		Sigma 24mm f1.4 DG	Camera and lens	√	√		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		Sigma 30mm f/1.4 DC HSM Art	Camera and lens	√	√		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		Sigma 30mm f/1.4 DC DN	Camera and lens	√	√		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap





Camera Brand	Model	Lens Model	Mounting Status	Balance Adjustment	Camera Backing Base	Servo Zoom/Focus Motor	Installation Remark
Sony	A9、A9 II、 A7S3、A7C、 A7R4、A7R3、 A7M3、A7R2、 A7M2、 A7M4、A7S2、 A6600、A6500、 A6400、A6300、 A6100、A6000、 ILME-FX3、A1；	sigma 50mm f/1.4 DG	Camera and lens	√	√		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		Sigma 56mm F1.4 DC DN	Camera and lens	√	√		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		Tamron 28-75mm f/2.8	Camera and lens	√	√		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		sigma18-35mm f/1.8 DC HSM Art (Canon lens adapter)	Camera and lens	√	√		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; Need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; Need to remove eyepiece cap
FUJIFILM	X-H1、X-T3、 X-T2	XF 10-24mm f/4.0 R OIS	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		XF 16-55mm f/2.8 R LM WR	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		XF 18-55mm f/2.8-4 R OIS	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		XF 18-135mm f/3.5-5.6 R LM OIS WR	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		XF 35mm f/2 R WR	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap



Camera Brand	Model	Lens Model	Mounting Status	Balance Adjustment	Camera Backing Base	Servo Zoom/Focus Motor	Installation Remark
FUJIFILM	X-H1、X-T3、X-T2	XF 56mm f/1.2 R	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		XC 15-45mm f/3.5-5.6 OIS	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		XC 16-50mm f/3.5-5.6 OIS	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		Super EBC XF 23mm f/1.4 R	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
Panasonic	GH5s、GH5、G9、DC-BGH1、GH6	Vario-Elmarit 8-18mm f/2.8-4.0	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		Vario 12-35mm f/2.8 II	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		Vario-Elmarit 12-60mm f/2.8-4	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		SUMMILUX 12mm f/1.4	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		Lumix G 25mm f/1.7	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		SUMMILUX 15mm f/1.7	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap



Camera Brand	Model	Lens Model	Mounting Status	Balance Adjustment	Camera Backing Base	Servo Zoom/Focus Motor	Installation Remark
Panasonic	GH5s、GH5、G9、DC-BGH1、GH6	MACRO 30mm f/2.8	Camera and lens	√	-		No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	No need to remove eyepiece cap
		M.ZUIKO DIGITAL ED 12-40mm f/2.8 PRO	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		M.ZUIKO DIGITAL ED 7-14mm f/2.8 PRO	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		M.Zuiko Digital ED 12-100mm f/4.0 IS PRO	Camera and lens	√	-		Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
		S1H, S1、S5;	LUMIX S 24-105mm F/4 Macro OIS	Camera and lens	√	√	
	Camera, lens and servo motor (for focus control)			√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
	Camera, lens and servo motor (for zoom control)			√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length; No need to remove eyepiece cap
BMD	BMPCC 4K	Vario-Elmarit 8-18mm f/2.8-4.0	Camera and lens	√	-		Can be balanced at any focal length
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
		Vario 12-35mm f/2.8 II	Camera and lens	√	-		Can be balanced at any focal length
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
		Vario-Elmarit 12-60mm f/2.8-4	Camera and lens	√	-		Can be balanced at any focal length
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
		SUMMILUX 12mm f/1.4	Camera and lens	√	-		
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	



Camera Brand	Model	Lens Model	Mounting Status	Balance Adjustment	Camera Backing Base	Servo Zoom/Focus Motor	Installation Remark
BMD	BMPCC 4K	25mm f/1.7	Camera and lens	√	-		
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	
		SUMMILUX 15mm f/1.7	Camera and lens	√	-		
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	
		MACRO 30mm f/2.8	Camera and lens	√	-		
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	
		M.ZUIKO DIGITAL ED 12-40mm f/2.8 PRO	Camera and lens	√	-		Can be balanced at any focal length
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
		M.ZUIKO DIGITAL ED 7-14mm f/2.8 PRO	Camera and lens	√	-		Can be balanced at any focal length
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
		M.Zuiko Digital ED 12-100mm f/4.0 IS PRO	Camera and lens	√	-		Can be balanced at any focal length
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
	BMPCC 6K、BMPCC 6K PRO	EF 8-15mm f/4L USM	Camera and lens	√	-		Can be balanced at any focal length
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
		EF 11-24mm f/4L USM	Camera and lens	√	-		Can be balanced at any focal length
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
		EF 16-35mm f/4L IS USM	Camera and lens	√	-		Can be balanced at any focal length
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
		EF 16-35mm f/4L IS USM	Camera and lens	√	-		Can be balanced at any focal length
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length



Camera Brand	Model	Lens Model	Mounting Status	Balance Adjustment	Camera Backing Base	Servo Zoom/Focus Motor	Installation Remark
BMD	BMPCC 6K、 BMPCC 6K PRO	EF 16-35mm f/2.8L III USM	Camera and lens	√	-		Can be balanced at any focal length
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
		EF 17-40mm f/4L USM	Camera and lens	√	-		Can be balanced at any focal length
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
		EF 24-70mm f/2.8L II USM	Camera and lens	√	-		Can be balanced at any focal length
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
		EF 24-70mm f/4L IS USM	Camera and lens	√	-		Can be balanced at any focal length
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
		EF 24-105mm f/4L IS II USM	Camera and lens	√	-		Can be balanced at any focal length
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
		EF 24-105mm f/3.5-5.6 IS STM	Camera and lens	√	-		Can be balanced at any focal length
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
			Camera, lens and servo motor (for zoom control)	√	√	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
		EF 24mm f/1.4L II USM	Camera and lens	√	-		
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	
		EF 35mm f/1.4L II USM	Camera and lens	√	-		
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	
		EF 50mm f/1.2L USM	Camera and lens	√	√		
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	
		EF 50mm f/1.4 USM	Camera and lens	√	-		
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	
		EF 50mm f/1.8 STM	Camera and lens	√	-		
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	



CRANE 3S Camera Compatibility List

Camera Brand	Model	Lens Model	Mounting Status	Balance Adjustment	Camera Backing Base	Servo Zoom/Focus Motor	Installation Remark
BMD	BMPCC 6K, BMPCC 6K PRO	EF 85mm f/1.2L II USM	Camera and lens	√	√		
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	
		EF 85mm f/1.4L IS USM	Camera and lens	√	-		
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	
		EF 85mm f/1.8 USM	Camera and lens	√	-		
			Camera, lens and servo motor (for focus control)	√	√	Servo zoom & focus motor installed on either side	
		EF 70-200mm f4 USM	Camera and lens	√	-		Can be balanced at any focal length
			Camera, lens and servo motor (for focus control)	√	-	Servo zoom & focus motor installed on either side	Can be balanced at any focal length
			Camera, lens and servo motor (for zoom control)	√	-	Servo zoom & focus motor installed on either side	Can be balanced at any focal length

Camera Brand	Camera Model	Compatible Lens	Note
RED	DSMC2 Camera	The maximum compatible lens is Angenieux 30-90 T2.	1. Cine cameras have multiple modules and different users may have different modules, so the compatible maximum lens may vary from one to another. 2. The compatibility list may not include all the compatible cine cameras and lens. Please check with customer service if you have a question.
Panasonic	EVA1	The maximum compatible lens is Canon EF 70-200mm f4 USM.	
Sony	FS5	The maximum compatible lens is Sony E PZ 18-110mm F4 G OSS.	
	FS7		
	FX9		
	Z280	The lens cannot be replaced due to its all-in-one body.	
Canon	C200	The maximum compatible lens is Canon EF 70-200mm f4 USM.	
	C300		
BMD	URSA Mini Pro 4.6K G2	The maximum compatible lens is Sigma 18-35mm T2	
ARRI	Alexa mini	The compatible lens includes ARRI Ultra Prime series(16mm-100mm lens).	
	Alexa mini LF		