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FeiyuTech

Feiyu SCORP-Mini Camera Compatibility (Cable Control)

Brand	Camera Model	Cable	Capture Photo	Start/ Stop Recording Video	Playback	Shutter Speed Adjustment	Aperture Adjustment	ISO Adjustment	Halfway Press To Focus	Pull Focus	Digital Zoom Control	Camera Firmware Version	Gimbal Firmware Version	Remark
Sony	RX100 Ⅲ (RX100M3)	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	1.01	1. After connecting the cable, be sure to power on the SCORP-Mini before the camera. 2. Support Optical Zoom: Please set [Zoom Setting] to be "ClearImage Zoom" or "Digital Zoom" to enable Digital Zoom. 3. Please set [Auto Review] to be "Off" when shooting the timelapse video or Panorama;
	RX100 Ⅳ (RX100M4)	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.30	1.01	
	RX100 Ⅴ (RX100M5)	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	1.01	
	RX100 VA (RX100M5A)	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	1.01	
	RX100 Ⅵ (RX100M6)	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	1.01	
	RX100 Ⅶ (RX100M7)	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	1.01	
	ZV-1	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	1.01	
	ZV-E10	Type-C to Type-C	√	√	√	×	×	×	×	×	×	1.00	1.01	1. Please set the [Ctrl w/ Smartphone] to be off. [Network] → [Ctrl w/ Smartphone] → [Off] 2.Set "USB Connecting" to be "PC Remote": [Network] → [PC Remote Function] →[PC Remote]→[On] 3. Set"Still Img. Save Dest." to be "Camera Only" [Network] → [PC Remote Function] →[Still Img. Save Dest.]→[Camera Only] 4. Please set [Auto Review] to be"Off" when shooting the timelapse video or Panorama; 5.After connecting the cable, be sure to power on the SCORP-Mini before the camera. 6.The camera icon on the gimbal screen lights up after a successful connection. And the screen of the camera displays the characters "PC". 7.When the camera is in photo mode, you can switch between photo and video modes from gimbal; when the camera is in video mode, the gimbal can only control recording video.
	DSC-HX99	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	1.01	1. After connecting the cable, be sure to power on the SCORP-Mini before the camera. 2. Support Optical Zoom: Please set [Zoom Setting] to be "ClearImage Zoom" or "Digital Zoom" to enable Digital Zoom. 3. Please set [Auto Review] to be "Off" when shooting the timelapse video or Panorama;
	DSC-RX500	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	1.01	
	α5100	Type-C to Multi	√	√	√	×	×	×	√	×	√	3.10	1.01	
	α6000	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	1.01	
	α6100	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	1.01	
	α6300	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	1.01	
	α6400	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	1.01	
	α6500	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	1.01	
	α6600	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.10	1.01	
	DSC-RX0	Type-C to Multi	√	√	√	×	×	×	√	×	√	3.00	1.01	1. After connecting the cable, be sure to power on the SCORP-Mini before the camera. 2. Support Optical Zoom: Please set [Zoom Setting] to be "ClearImage Zoom" or "Digital Zoom" to enable Digital Zoom. 3. Please set [Auto Review] to be "Off" when shooting the timelapse video or Panorama;
	DSC-RX0 Ⅱ	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	1.01	
	α7 Ⅱ (A7M2)	Type-C to Multi	√	√	√	×	×	×	√	×	√	4.00	1.01	
	α7S Ⅲ	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	1.01	
	α7R Ⅱ	Type-C to Multi	√	√	√	×	×	×	√	×	√	4.00	1.01	
	α7S	Type-C to Multi	√	√	√	×	×	×	√	×	√	3.20	1.01	
	α7R	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	1.01	
	α7	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.10	1.01	
	A7 Ⅲ	Type-C to Multi	√	√	√	×	×	×	√	×	√	3.00	1.01	
	A 7C	Type-C to Type-C	√	√	√	×	×	×	√	×	×	1.00	1.01	1. After connecting the cable, be sure to power on the SCORP-Mini before the camera. 2. Please set the [Ctrl w/ Smartphone] to be off. [Network] → [Ctrl w/ Smartphone] → [Off] 3.Set "USB Connecting" to be "PC Remote": [Network] → [PC Remote Function] →[PC Remote]→[On] 4. Set "Still Img. Save Dest." to be "Camera Only": [Network] → [PC Remote Function] →[Still Img. Save Dest.]→[Camera Only] 5. Please set [Auto Review] to be "Off" when shooting the timelapse video or Panorama; 6. Support Switch Photo/ Video Mode in P, A, S, M, AUTO Mode.
	α7S Ⅲ	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.1	1.03	1. Please switch photo / video mode on camera manually. 2. Switch to "MF" Mode on the lens when use pull focus.
		Type-C to Type-C	√	√	√	×	×	×	√	×	×	2.1	1.03	1.After connecting the cable, be sure to power on the gimbal before the camera. 2.Operate digital zoom,the camera's digital zoom function needs to be turned on.
	A7M4	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.01	1.05	1.After connecting the cable, be sure to power on the gimbal before the camera. 2.Operate digital zoom,the camera's digital zoom function needs to be turned on.
		Type-C to Type-C	√	√	√	√	√	√	√	×	×	1.01	1.05	1. Please set the [Ctrl w/ Smartphone] to be off: [Network] → [Ctrl w/ Smartphone] → [Off] 2.Set "USB Connecting" to be "PC Remote": [Network] → [PC Remote Function] →[PC Remote]→[On]Set the "USB Connection" to be "Computer Remote". The specific setting method is as follows: Step 1: Set the computer remote control on the camera MENU → network → transmission/remote → Computer remote control function → computer remote control → open 3.When using the electronic focusing function of the camera, you need to set the lens mode to AF and camera mode to MF. 4.Settings to avoid losing photos when taking photos: Network → Transfer/Remote → PC Remote Control → Still Img. Save Dest. → Camera only.

Brand	Camera Model	Cable	Capture Photo	Start/ Stop Recording Video	Playback	Shutter Speed Adjustment	Aperture Adjustment	ISO Adjustment	Halfway Press To Focus	Pull Focus	Digital Zoom Control	Camera Firmware Version	Gimbal Firmware Version	Remark
Canon	EOS M50	Type-C to Micro	√	√	√	√	√	√	×	×	×	1.0.0	1.02	1. SCORP-Mini can switch to video mode from P,A,M shooting mode, but need to switch to video mode from photo mode on camera manually. 2. Switch to "MF" Mode on the lens when use pull focus. 3. When shooting timelapse video, please set the Canon camera "Image Review" to be off
	EOS M50 Mark Ⅱ	Type-C to Micro	√	√	√	×	×	×	×	√	×	1.0.0	1.01	
	EOS R	TypeC to TypeC	√	√	√	√	√	×	√	√	×	1.8.0	1.01	1. SCORP-Mini can switch to video mode from P,A shooting mode, but need to switch to video mode from photo mode on camera manually. 2. Switch to "MF" Mode on the lens when use pull focus. 3. Please do not use the release cable to control the video recording while in photo mode camera as it is easy to cause the camera crash. 4. When shooting timelapse video, please set the Canon camera "Image Review" to be off. 5. It shows that using the adapter with the EF Mount Lens will increase the delay of pull focus.
	EOS RP	Type-C to Type-C	√	√	√	×	×	×	×	√	×	1.3.0	1.01	
	EOS M6	Type-C to TRS2.5	√	×	√	×	×	×	√	×	×	1.0.0	1.01	
	EOS M6 Mark Ⅱ	Type-C to Type-C	√	√	√	√	√	√	×	√	×	1.0.0	1.01	1. SCORP-Mini can switch to video mode from P,A,M shooting mode, but need to switch to video mode from photo mode on camera manually. 2. Switch to "MF" Mode on the lens when use pull focus. 3. When shooting timelapse video, please set the Canon camera "Image Review" to be off
	EOS 2000 Ⅱ (250D)	Type-C to Micro	√	√	√	√	√	√	×	√	×	1.0.0	1.03	1. Please switch photo / video mode on camera manually. 2. Switch to "MF" Mode on the lens when use pull focus. 3. When shooting timelapse video, please set the Canon camera "Image Review" to be off.
	Powershot G7 X Mark Ⅲ	Type-C to Type-C	√	√	√	√	√	√	×	√	×	1.0.1	1.01	
	EOS R6	Type-C to Type-C	√	√	√	√	√	√	×	√	×	1.4.0	1.04	1. Please switch photo / video mode on camera manually. 2. Switch to "MF" Mode on the lens when use pull focus.
	EOS R7	Type-C to Type-C	√	√	√	√	√	√	×	√	×	1.0.1	V1.05	
	EOS R10	Type-C to Type-C	√	√	√	√	√	√	×	√	×	1.0.1	V1.05	

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Panasonic	DC-GH5K-K	Type-C to DC2.5mm	√	√	√	×	×	×	√	×	×	2.00	1.01	Please switch photo / video mode on camera manually.
	DMC-GH4GK	Type-C to DC2.5mm	√	√	√	×	×	×	√	×	×	2.70	1.01	Please switch photo / video mode on camera manually.
	DMC-GH5S	TypeC to TypeC	√	√	√	×	×	×	×	√	×	1.2	1.01	1. Set the USB Mode to be PC(tether) on camera. 2. Turn off the Camera Wi-Fi before use the cable to control camera as Wi-Fi and USB Trigger can not used at the same time. 3. The camera will auto focus when control capture photo. 4.To pull focus with gimbal, the focus mode toggle on the camera should be set to MF.

Brand	Camera Model	Cable	Capture Photo	Start/ Stop Recording Video	Playback	Shutter Speed Adjustment	Aperture Adjustment	ISO Adjustment	Halfway Press To Focus	Pull Focus	Digital Zoom Control	Camera Firmware Version	Gimbal Firmware Version	Remark
Fujifilm	X-T20	Type-C to TRS2.5	√	√	√	×	×	×	√	×	×	2.01	1.01	1. Please set [WIC/REMOTE RELEASE] to be [REMOTE] under the [MOVIE SETTING] menu 2、Please switch photo / video mode on camera manually.
	X-T30	Type-C to TRS2.5	√	√	√	×	×	×	√	×	×	1.20	1.01	
	X-T30 Ⅱ	Type-C to TRS2.5	√	√	√	×	×	×	√	×	×	1.00	1.01	
	X-T100	Type-C to TRS2.5	√	×	√	×	×	×	√	×	×	2.00	1.01	1. Please set [WIC/REMOTE RELEASE] to be [REMOTE] under the [MOVIE SETTING] menu 2、Please switch photo / video mode on camera manually.
	X-T200	Type-C to TRS3.5 (Optional)	√	√	√	×	×	×	√	×	×	1.00	1.01	1. Please set [WIC/REMOTE RELEASE] to be [REMOTE] under the [MOVIE SETTING] menu
	X-A5	Type-C to TRS2.5	√	×	√	×	×	×	√	×	×	2.00	1.01	1. Please set [WIC/REMOTE RELEASE] to be [REMOTE] under the [MOVIE SETTING] menu 2、Please switch photo / video mode on camera manually.
	X-A7	Type-C to TRS2.5	√	×	√	×	×	×	√	×	×	1.30	1.01	
	X-T3	Type-C to TRS2.5	√	√	√	×	×	×	√	×	×	3.01	1.01	1. Make sure to connect Feiyu SCORP to the camera φ2.5mm port. 2. Please switch photo/ video mode on camera manually.
	X-T4	Type-C to TRS2.5	√	√	√	×	×	×	√	×	×	1.00	1.01	
	X-H1	Type-C to TRS2.5	√	√	√	×	×	×	√	×	×	2.01	1.01	
	X-S10	Type-C to TRS3.5 (Optional)	√	√	√	×	×	×	√	×	×	1.00	1.01	1. Please set [WIC/REMOTE RELEASE] to be [REMOTE] under the [MOVIE SETTING] menu 2、Please switch photo / video mode on camera manually.
	X-E3	Type-C to TRS2.5	√	√	√	×	×	×	√	×	×	1.22	1.01	
	X100V	Type-C to TRS2.5	√	√	√	×	×	×	√	×	×	2.00	1.02	1. Please set [WIC/REMOTE RELEASE] to be [REMOTE] under the [MOVIE SETTING] menu 2、Please switch photo / video mode on camera manually.

Brand	Camera Model	Cable	Capture Photo	Start/ Stop Recording Video	Playback	Shutter Speed Adjustment	Aperture Adjustment	ISO Adjustment	Halfway Press To Focus	Pull Focus	Digital Zoom Control	Camera Firmware Version	Gimbal Firmware Version	Remark
Nikon	Z50	Type-C to micro	√	√	√	×	×	×	×	×	×	1.02	1.01	1. Please set [WIC/REMOTE RELEASE] to be [REMOTE] under the [MOVIE SETTING] menu 2、Please switch photo / video mode on camera manually.
	Z fc	Type-C to Type-C	√	√	√	×	×	×	×	√	×	1.10	1.01	1. Please set [WIC/REMOTE RELEASE] to be [REMOTE] under the [MOVIE SETTING] menu 2、Please switch photo / video mode on camera manually. 3. To operate digital focusing in video mode, you need to set the camera's focusing mode to AF-FS or AF-FC. When operating digital focus in photo mode, the focus mode of the camera cannot be MF mode.
	Z6	TypeC to TypeC	√	√	√	×	×	×	×	×	×	2.00	1.01	1. Please set [WIC/REMOTE RELEASE] to be [REMOTE] under the [MOVIE SETTING] menu 2、Please switch photo / video mode on camera manually.
	Z6 Ⅱ	TypeC to TypeC	√	√	√	×	×	×	×	×	×	1.00	1.01	
	Z7	TypeC to TypeC	√	√	√	×	×	×	×	×	×	3.31	1.01	
	Z7 Ⅱ	TypeC to TypeC	√	√	√	×	×	×	×	×	×	1.00	1.01	
	Z5	Type-C to Type-C	√	√	√	×	×	×	×	×	×	1.11	1.05	1. After connecting the cable, be sure to power on the SCORP-Mini before the camera. 2. After connecting the cable, be sure to power on the Feiyu SCORP before the camera and wait for about 6 seconds for successfully connection after camera power on. 3. Please switch photo / video mode on camera manually. 4.4.If you go back to the album and play the video, you have to reconnect to control it again.
	Z30	Type-C to Type-C	√	√	√	×	×	×	×	√	×			1. After connecting the cable, be sure to power on the Feiyu gimbal before the camera and wait for about 6 seconds for successfully connection after camera power on. 2. Please switch photo / video mode on camera manually. 3.To operate digital focusing in video mode, you need to set the camera's focusing mode to AF-FS or AF-FC. When operating digital focus in photo mode, the focus mode of the camera cannot be MF mode.

Brand	Camera Model	Cable	Capture Photo	Start/ Stop Recording Video	Playback	Shutter Speed Adjustment	Aperture Adjustment	ISO Adjustment	Halfway Press To Focus	Pull Focus	Digital Zoom Control	Camera Firmware Version	Gimbal Firmware Version	Remark
SIGMA	FP	TypeC to TypeC	×	√	×	×	×	×	×	×	×	4.00	1.02	1. Select "Camera Control" for USB mode; 2. All keys of the camera are unavailable after the connection with the SCORP-Mini

"Notice:
1. "√/×" Means Support this function, "×" Means Do not Support;
2、When connecting by Type C to TRS3.5, Type C to TRS2.5 and USB2.0 to Mini USB, the camera icon on the gimbal screen will not light up.long press the shutter button to take photos or record videos, the camera required to be in corresponding mode."