

CRANE M3 Camera Compatibility List



Update Date: November 10th, 2021 (Firmware Version: V1.72)

V1.20

Camera Brand	Camera Model	Video Filming		Camera Charging	Camera Charging (camera powered on)	Camera Control Cable Type	Camera Firmware Version	Note
		Save	Playback					
Sony	α7M2	-	-	√	-	Type-C to Multi USB	V4.00	1. Please select "PC Remote" for your camera's "USB Connection". 2. For Sony cameras, after connecting gimbal and camera with control cable, power on the gimbal and then the camera. Make sure the camera is fully charged.
	α7R2	√	√	√	√	Type-C to Multi USB	V4.01	
	α7S2	√	√	√	√	Type-C to Multi USB	V3.01	
	α7S3	√	√	-	-	Type-C to Multi USB	V1.01	
	α7M3	√	√	√	√	Type-C to Multi USB	V3.10	
	α7R3	√	√	√	√	Type-C to Multi USB	V3.01	
	α7R4	√	√	√	√	Type-C to Multi USB	V1.20	
	α7C	-	-	√	√	Type-C to Type-C USB	V1.00	
	α6600	√	√	√	√	Type-C to Multi USB	V1.10	1. Please select "PC Remote" for your camera's "USB Connection". 2. For Sony cameras, after connecting gimbal and camera with control cable, power on the gimbal and then the camera. Make sure the camera is fully charged.
	α6500	√	√	√	√	Type-C to Multi USB	V1.06	
	α6400	√	√	√	√	Type-C to Multi USB	V2.00	
	α6300	√	√	√	√	Type-C to Multi USB	V2.01	
	α6100	√	√	√	√	Type-C to Multi USB	V1.00	
	ZV-E10	-	-	√	√	Type-C to Type-C USB	V1.00	
	DSC-RX100M5	√	√	√	√	Type-C to Multi USB	V1.01	1. Please select "PC Remote" for your camera's "USB Connection". 2. For Sony cameras, after connecting gimbal and camera with control cable, power on the gimbal and then the camera. Make sure the camera is fully charged.
	DSC-RX100M6	√	√	√	√	Type-C to Multi USB	V1.01	
	DSC-RX100M7	√	√	√	√	Type-C to Multi USB	V1.01	
	DSC-WX350	-	-	√	√	Type-C to Multi USB	V1.00	
	DSC-HX90	√	√	√	√	Type-C to Multi USB	V1.00	1. Please select "PC Remote" for your camera's "USB Connection". 2. For Sony cameras, after connecting gimbal and camera with control cable, power on the gimbal and then the camera. Make sure the camera is fully charged.
ZV-1	√	√	√	√	Type-C to Multi USB	V2.01	2. For Sony cameras, after connecting gimbal and camera with control cable, power on the gimbal and then the camera. Make sure the camera is fully charged.	



Camera Brand	Camera Model	Video Filming		Camera Charging	Camera Charging (camera powered on)	Camera Control Cable Type	Camera Firmware Version	Note
		Save	Playback					
FUJIFILM	X-T20	-	-	√	-	Type-C to Micro USB	V2.10	1. When used with the FUJIFILM camera and connected to the computer, gimbal or other devices, set the USB power supply setting to "ON" if you want to charge the camera.
	X-A7	-	-	√	-	Type-C to Type-C USB	V1.32	
	X-T2	-	-	√	-	Type-C to Micro USB	V4.10	
	X-T3	-	-	√	-	Type-C to Type-C USB	V4.11	
	X-T4	-	-	√	-	Type-C to Type-C USB	V1.01	
	X-S10	-	-	√	-	Type-C to Type-C USB	V1.01	
	X-T30	-	-	√	-	Type-C to Type-C USB	V1.30	
Panasonic	DC-G100	-	-	√	-	Type-C to Type-C USB	V2.00	
	LX100M2	-	-	√	-	Type-C to Type-C USB	V2.00	
	DMC-LX10	-	-	√	-	Type-C to Type-C USB	V2.00	
	DMC-ZS110	-	-	√	-	Type-C to Type-C USB	V2.00	
SIGMA	fp	-	-	√	-	Type-C to Type-C USB	V2.00	
Nikon	Z6	-	-	√	-	Type-C to Type-C USB	V3.00	
	Z6 II	-	-	√	-	Type-C to Type-C USB	V1.00	

Notes:

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 gimbal and camera with control cable, power on the gimbal and then the camera. Make sure the camera is fully charged.
3. “√” means the camera can achieve the function after connecting to the gimbal; “×” means the camera currently cannot achieve the function after connecting to the gimbal, but there’ re possibilities that the function may be available after the firmware upgrade or other ways. “-” means the function is not available after connecting to the gimbal due to the unopened camera protocol.
4. Maximum power for charging is 5V@1A. The charging current varies due to different charging power for different cameras.
5. TransMount CRANE-M3 Bluetooth Control Unit is required for controlling other cameras. The compatibility list for these cameras is to be updated.