

CRANE-M2 Camera Compatibility List



This model is an early product, and its features have been improved to a great extent. Therefore, firmware updates for this model will no longer be carried out, and compatibility with all new camera models will also be discontinued.

Last update date: July 15, 2020

Camera Brand	Model	Grip Control	Compatible Lenses	
Sony	ILCE-6100	Take photos, start/stop recording video	Sonnar T* FE 55mm F1.8 ZA Sonnar T* FE 35mm F2.8 ZA E 35mm F1.8 OSS FE 50mm F1.8 FE 50mm F2.8 FE 28mm F2 E 16mm F2.8 E 20mm F2.8 E 30mm F3.5 E 10-18mm F4 OSS Vario-Tessar T* E 16-70mm F4 ZA OSS E PZ 16-50MM F3.5-5.6 OSS Sigma 30mm F1.4 DC DN	
	ILCE-6600			
	ILCE-6000 [®]	Take photos, start/zoom in/out		
	ILCE-5100	Take photos, start/stop recording video, zoom in/out		
	ILCE-6300			
	ILCE-6400 [®]			
	ILCE-6500			
	DSC-RX0			
	DSC-RX100M4			
	DSC-RX100M5			
	DSC-RX100M5A			
	DSC-RX100M6			
	DSC-HX90			
	DSC-HX99			
	DSC-RX0M2			stop recording video, zoom in/out
	DSC-RX100M7			
ZV-1				
Panasonic	DMC-GX85	Take photos, start/stop recording video	H-FS12060GK H-X015GK/GKC H-H025GK H-X025GK/GKC LUMIX G X VARIO PZ 14-42mm/F3.5-5.6 ASPH H-HS043GK/GKC H-HS030GK/GKC	
	GF10KGK			
	DC-GX9KGK			
	DC-GX9GK			
	DC-GF9KGK			
	DC-GF9XGK	Take photos, start/stop recording video, zoom in/out		
	DC-ZS70GK			
	DC-ZS220GK			
	DMC-ZS110GK			
	DC-LX100M2GK			
	DMC-LX10GK			
Canon	M50 [®]	Take photos, start/stop recording video	EF-M 15-45mm f/3.5-6.3 IS STM EF-M 11-22mm f/4-5.6 IS STM EF-M 22mm f/2 STM EF-M 32mm f/1.4 STM EF-M 28mm f/3.5 IS STM	
	M6 Mark II			
	M5 [®]	/		
	M6			
	M100			
	PowerShot G3 X			
	PowerShot G9 X Mark II			
	PowerShot G7 X Mark III	Take photos, start/stop recording video, zoom in/out		
GoPro	HERO5 [®]	Take photos, start/stop recording video	Please change your WiFi band to 2.4GHz	
	HERO6	Take photos, start/stop recording video, zoom in/out		
	HERO7			
SJCAM	SJ8 AIR	Take photos, start/stop recording video		

- Updated on July 15th, 2020. This table will be updated in line with the newest firmware update and is subject to change without prior notice. (v2.02)
- For cameras listed in the table, photo/video shutter and zoom in/out can be controlled via the stabilizer grip, however, grip and App control are unavailable for a number of Canon compact and mirrorless cameras. Viewfinders of Canon M50 and M5 may interfere with the roll axis motor under balanced position, thus cannot enter Vortex mode. For such conditions, tilt axis needs to be readjusted to ensure normal usage. Camera cages are needed to add extra weight for balancing Sony DSC-RX0. For Sony cameras, please switch video/photo mode via camera directly.
- Some Sony, Panasonic and Canon mirrorless cameras can be physically balanced and stabilized on CRANE-M2 with the compatible lenses listed above.
- Zoom control of HERO5 is not available on CRANE-M2. Video recording function of Sony ILCE-6000 is not available on CRANE-M2.
- A wide range of smartphones can be physically balanced and stabilized on CRANE-M2 with the phone holder provided in the package. Video recording, photo taking, zoom as well as other features can be realized on your phone via ZY Play.
- Conditioned by the camera system, Panasonic camera screen will be blackout after video-recording for 30 seconds but it won't affect the gimbal's control of the camera.
- Conditioned by the camera system, Sony ILCE-6400 will require zoom lenses (such as Sony E PZ 16-50MM F3.5-5.6 OSS) to realize zoom control on CRANE-M2.