

CRANE-M2 Camera Compatibility List

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		
DSC-RX100M7			
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 June 1th, 2020. This table will be updated in line with the newest firmware update and is subject to change without prior notice.
- 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..