

MOZA AirCross 2 Camera Compatibility List (For Firmware 1.0.4)

Brand	Model	Camera Select Setting	Cable	Shutter	Record	ISO	TV	AV	Auto Focus	Electronic Focus	Power Supply	Note		
CANON	EOS R	M3C-USB	M3C-C	✓	✓	✓	✓	✓	✓	✓	-	Camera firmware Ver.1.0.0		
	EOS RP			✓	✓	✓	✓	✓	✓	✓	-	Camera firmware Ver.1.0.1		
	EOS 6D Mark II		M3C-Mini	M3C-USB	•	✓	✓	✓	✓	✓	✓	-	Camera firmware Ver.1.0.0	
	EOS 6D				•	✓	✓	✓	✓	✓	✓	-		
	EOS 60D				•	✓	✓	✓	✓	✓	✓	✓	-	
	EOS 77D				•	✓	✓	✓	✓	✓	✓	✓	-	
	EOS 80D				•	✓	✓	✓	✓	✓	✓	✓	-	
	EOS 5D2				•	✓	✓	✓	✓	✓	✓	✓	-	
	EOS 5D3				•	✓	✓	✓	✓	✓	✓	✓	-	
	EOS 800D/Kiss X9i				•	✓	✓	✓	✓	✓	✓	✓	-	
	EOS 5D Mark IV				•	✓	✓	✓	✓	✓	✓	✓	-	Camera firmware Ver.1.0.1
	EOS 200D II				M3C-Micro	M3C-USB	•	✓	✓	✓	✓	✓	✓	-
	EOS M50		•	✓			✓	✓	✓	✓	✓	-	Camera firmware Ver.1.0.0	
	EOS 90D		•	✓			✓	✓	✓	✓	✓	-		
	EOS M6 II		•	✓			✓	✓	✓	✓	✓	-		
	EOS M5		Shutter Cable	M3C-C	M3C-USB	✓	✓	✓	✓	✓	✓	-		
	EOS 750D/Kiss X8i	✓				✓	✓	✓	✓	✓	-			
SONY	Alpha 7R	M3C-USB	M3C-Micro	✓	✓	✓	✓	✓	✓	-	-			
	Alpha 7S			✓	✓	✓	✓	✓	✓	-	-	Camera firmware Ver 3.20		
	Alpha 6000			✓	✓	✓	✓	✓	✓	-	-	Camera firmware Ver 3.21		
	Alpha 6300			✓	✓	✓	✓	✓	✓	-	✓			
	Alpha 6400			✓	✓	✓	✓	✓	✓	✓	✓	✓	A6400 does not support playback when controlled by gimbal due to limitation of PC Remote. Camera firmware Ver.2.00	
	Alpha 6500			✓	✓	✓	✓	✓	✓	✓	✓	✓	A6500 does not support playback when controlled by gimbal due to limitation of PC Remote. Camera firmware Ver.1.06	
	Alpha 7S II			✓	✓	✓	✓	✓	✓	✓	-	✓		
	Alpha 7R II			✓	✓	✓	✓	✓	✓	✓	-	✓		
	Alpha 7 II			✓	✓	✓	✓	✓	✓	✓	-	✓		
	Alpha 7 III			✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Alpha 7R III			✓	✓	✓	✓	✓	✓	✓	✓	✓		
	DSC-RX100M3			✓	✓	✓	✓	✓	✓	✓	-	✓		
	DSC-RX100M4			✓	✓	✓	✓	✓	✓	✓	-	✓		
	DSC-RX100M5			✓	✓	✓	✓	✓	✓	✓	-	✓		
SONY	Alpha 7R	MCSC-Multi	MCSC-Multi	✓	✓	✓	✓	✓	✓	-	-			
	Alpha 7S			✓	✓	✓	✓	✓	✓	-	-	Camera firmware Ver 3.20		
	Alpha 6000			✓	✓	✓	✓	✓	✓	-	-	Camera firmware Ver 3.21		
	Alpha 6300			✓	✓	✓	✓	✓	✓	-	✓			
	Alpha 6400	✓	✓	✓	✓	✓	✓	✓	-	✓	Camera firmware Ver 2.00			
	Alpha 6500	MCSC-Multi/C	MCSC-Multi/C	✓	✓	✓	✓	✓	✓	-	✓	A6500 does not support playback when controlled by gimbal due to limitation of PC Remote. Camera firmware Ver.1.06		
	Alpha 7S II			✓	✓	✓	✓	✓	✓	-	✓			
	Alpha 7R II			✓	✓	✓	✓	✓	✓	-	✓			
	Alpha 7 II			✓	✓	✓	✓	✓	✓	-	✓			
	Alpha 7 III			✓	✓	✓	✓	✓	✓	-	✓	Alpha 7 III does not support playback when controlled by gimbal due to limitation of PC Remote. Camera firmware Ver.3.10		
	Alpha 7R III			✓	✓	✓	✓	✓	✓	-	✓			
	Alpha 7R IV			✓	✓	✓	✓	✓	✓	-	✓	A7R4 USB control is not available		
	DSC-RX100M3			✓	✓	✓	✓	✓	✓	-	✓			
	DSC-RX100M4			✓	✓	✓	✓	✓	✓	-	✓			
DSC-RX100M5	✓			✓	✓	✓	✓	✓	-	✓				
Nikon	Z6	M3C-USB	M3C-C	✓	✓	✓	✓	✓	✓	✓	-			
	Z7			✓	✓	✓	✓	✓	✓	✓	-			
	D850		M3C-Micro	✓	✓	✓	✓	✓	✓	✓	-			
	Z6 II			✓	✓	✓	✓	✓	✓	✓	-			
Panasonic	G7	MCSC-Remote	MCSC-Remote	✓	✓	✓	✓	✓	✓	-	-			
	G85			✓	✓	✓	✓	✓	✓	-	-			
	GH3			✓	✓	✓	✓	✓	✓	-	-			
	GH4			✓	✓	✓	✓	✓	✓	-	-			
	S1	M3C-USB	M3C-C	✓	✓	✓	✓	✓	✓	✓	-	Camera firmware Ver.1.2		
	GH5			✓	✓	✓	✓	✓	✓	✓	-	Camera firmware Ver.2.6		
	GH5s			✓	✓	✓	✓	✓	✓	✓	-			
FUJIFILM	X-T2	Shutter Cable	MCSC-CI	✓	✓	✓	✓	✓	✓	-	-			
	X-T3			✓	✓	✓	✓	✓	✓	-	-			
	X-T20			✓	✓	✓	✓	✓	✓	-	-			
	X-T30			✓	✓	✓	✓	✓	✓	-	-			
	X-A7			✓	✓	✓	✓	✓	✓	-	-			
	X-T3			M3C-USB	M3C-CP	✓	✓	✓	✓	✓	✓	-	X-T3 needs to be upgraded to the latest firmware. Please refer to the firmware update manual to adjust the settings before auto tuning.	
BMD	BMPCC 4K			✓	✓	✓	✓	✓	-	-				
Z CAM	Z CAM E2	M3C-LANC	M3C-LANC	✓	✓	✓	✓	✓	✓	-	-			

* Indicates that the Canon DSLR camera is recommended to take the camera in MF mode. If the camera is shot in AF mode, there will be a low probability of focus failure and jam.

Note

If power supply setting is turned off in the Sony camera's internal settings but the gimbal still supplies power to the camera. Please switch the cable selection (Multi ↔ Multi/C) on the gimbal to switch whether or not to power the camera.

Both M3C-Micro cable or M3C-Multi/C cable, when connecting the camera, if it appears "please check the connected device". Please restart the stabilizer and reconnect it once again.

These three Sony models can achieve electronic focus: Alpha 7 III, Alpha 7R III, Alpha 6400. If you can't make electronic focus, you can try the lens to be in AF mode, but the camera needs to be set to MF mode.

The M3C-CP and M3C-LANC control cables are optional, you can purchase those cables from <https://store.gudsen.com/>

Fuji	X-T2X-T3X-T20X-T30	XF 16-55mm 1: 2.8RL M WR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon	
		XF 90mmF2 R LM WR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon
		XF60mm F2.4 R Macro	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon
		XF 16mm 1:1.4 R WR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon
		XF 18-55mm 1:2.8-4 R OIS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon
		XF 10-24mm f/4.0 R OIS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon
		XF 18-135mmf/3.5-5.6 R LM OIS WR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon
Panasonic	GH4,GH5,GH5S	LEICA DG VARIO-ELMARIT 12-60 F2.8~4.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon	
		LEICA DG SUMMILUX 15mm f/1.7	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon	
		LEICA DG SUMMILUX 25mm f/1.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon	
		LEICA DG MACRO 45mm f/2.8 OIS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon	
		LEICA DG Vario-Elmarit 8-18mm f/2.8-4.0 ASPH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon	
		LUMIX G X Vario 12-35mm f/2.8 II ASPH POWER OIS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon
		LUMIX G 14-140mm f/4-5.8 OIS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon
		LUMIX G VARIO 14-140mm F3.5-LUMIX 42.5mm FL2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon
	LUMIX G VARIO 7-14mm F4.0 ASPH.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon	
	S(102g)	LUMIX S PRO 50mm F1.4	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	-	Coming Soon
		LUMIX S 24-105mm F4 MACRO O.I.S.	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	-	Coming Soon
	Nikon	Z6,Z7	Nikkor Z 24-70mm f/4 S S	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon
			Nikkor Z 24-70mm f/2.8 S	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon
Nikkor Z 50mm f/1.8 S			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon	
Nikkor Z 35mm f/1.8 S			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon	
Nikkor Z 85mm f/1.8 S			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon	
D810,D850		Nikkor Z 14-30mm f/4 S	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon
		AF-S Nikkor 105mm f/1.4E ED	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon
		AF-S Nikkor 24-70mm f/2.8E ED VR	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	-	Coming Soon
		AF-S Nikkor 24mm f/1.8G ED	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon
		AF-S Nikkor 58mm f/1.4G	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon
		AF-S Nikkor 35mm f/1.8G EG	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon
		AF-S Nikkor 85mm f/1.4G	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon
		AF-S Nikkor 35mm f/1.4G	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon
		AF-S Nikkor 50mm f/1.8G	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon
		AF-S Nikkor 20mm f/1.8G ED	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon
AF-S Nikkor 28mm f/1.8G	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon		
AF-S Nikkor 24mm f/1.4G ED	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon		
BMD	BMPCC 4K	Panasonic 8-18mm F2.8-4 ASPH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	https://www.panasonic.com/usa/usa/bmpcc-4k-4k	
Z CAM	Z CAM E2	LUMIX 42.5mm FL2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Coming Soon	

Note:

1. Due to the variety of lens, the following lens parameters and test data are for reference only.

2. The measured data of the following camera with lens does not apply to any riser plate or counterweight.

3. Due to the limited test lens set, most lenses not listed can be assembled and balanced as long as the dimensions meet the following recommendations.

4. The information in the lens compatibility table will be continuously updated after testing is completed. Other lenses not listed in the table may be compatible if mechanical balance can be achieved on the MOZA AirCross 2.