

TransMount Image Transmission Transmitter AI Camera Compatibility List

ZHIYUN

V1.20

Camera Brand	Camera Model	Image Transm- ission	Photo		Video		Shutter Speed Adjustment		Aperture Adjustment		ISO Adjustment		EV Adjustment		Electronic Zoom	Halfway Press Shutter Button to Autofocus	Electronic Follow Focus	HDMI Cable Type	Camera Control Cable Type	Camera Settings	Camera Firmware Version
			Save	Playback	Save	Playback	Photo Mode	Video Mode	Photo Mode	Video Mode	Photo Mode	Video Mode	Photo Mode	Video Mode							
Sony	α9	√	√	√	√	√	-	-	-	-	-	-	-	-	√	√	-	HDMI Mini to HDMI Micro Model:LN-HBHC-A03	Type-C to Multi USB Model: LN-UCUS-A02	1. Set [HDMI Resolution] in [HDMI Settings] to [1080P]. 2. Set [HDMI Info. Display] in [HDMI Settings] to [Off] to get live preview image both on camera screen and your phone via the transmitter. 3. It is recommended to set [Auto Review] to [Off]. 4. Set the USB connection as "auto" or "mass storage" to visit the photo album via ZY PLAY.	V6.00
	α9M2	√	√	√	√	√	-	-	-	-	-	-	-	-	√	√	-				V2.00
	α7R4	√	√	√	√	√	-	-	-	-	-	-	-	-	√	√	-				V1.20
	α7R3	√	√	√	√	√	-	-	-	-	-	-	-	-	√	√	-				V3.01
	α7M3	√	√	√	√	√	-	-	-	-	-	-	-	-	√	√	-				V3.10
	α7R2	√	√	√	√	√	-	-	-	-	-	-	-	-	√	√	-				V4.01
	α7S2	√	√	√	√	√	-	-	-	-	-	-	-	-	√	√	-				V3.01
	a6600	√	√	√	√	√	-	-	-	-	-	-	-	-	√	√	-				V1.00
	a6500	√	√	√	√	√	-	-	-	-	-	-	-	-	√	√	-				V1.06
	a6400	√	√	√	√	√	-	-	-	-	-	-	-	-	√	√	-				V2.00
	a6300	√	√	√	√	√	-	-	-	-	-	-	-	-	√	√	-				V2.01
	a6100	√	√	√	√	√	-	-	-	-	-	-	-	-	√	√	-				V1.00
	α7S3	√	√	√	√	√	-	-	-	-	-	-	-	-	√	√	-				V1.01
FX3	√	√	√	√	√	-	-	-	-	-	-	-	-	√	√	-	HDMI Mini to HDMI TYPE A Model:LN-HAHB-A04	Type-C to Multi USB Model: LN-UCUS-A02	V1.00		
Sony	α9	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	-	HDMI Mini to HDMI Micro Model:LN-HBHC-A03	Type-C to Micro USB Model: LN-MBUC-A02	1. Set the USB connection as "PC remote control" or enable the PC remote control to adjust the parameter of the camera. 2. Set [HDMI Resolution] in [HDMI Settings] to [1080P]. 3. Set [HDMI Info. Display] in [HDMI Settings] to [Off] to get live preview image both on camera screen and your phone via the transmitter. 4. It is recommended to set [Auto Review] to [Off].	V5.00
	α7R4	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	-				V1.00
	α7R2	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	-				V3.01
	α7M2	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	-				V4.00
	α7S2	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	-				V3.00
	α7S3	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√				HDMI Mini to HDMI TYPE A Model:LN-HAHB-A04
FX3	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	-	V1.00				
Panasonic	GH5	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√	HDMI Mini to HDMI TYPE A Model:LN-HAHB-A04	Type-C to Type-C Model: LN-UCUC-A02	1. Please choose PC (Tether) for your camera's USB mode. 2. Please apply electronic follow focus function in MF mode of the lens. 3. It is recommended to set [Auto Review] and [Duration Time (photo)] to [Off].	V2.6
	GH5S	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√				V1.6
	S1	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√				V1.3
	S1H	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√				V1.2
	DC-BGH1	√	-	-	√	√	-	√	-	√	-	√	-	√	-	-	√				HDMI Mini to HDMI TYPE A Model:LN-HAHB-A04

Camera Brand	Camera Model	Image Transmission	Photo		Video		Shutter Speed Adjustment		Aperture Adjustment		ISO Adjustment		EV Adjustment		Electronic Zoom	Halfway Press Shutter Button to Autofocus	Electronic Follow Focus	HDMI Cable Type	Camera Control Cable Type	Camera Settings	Camera Firmware Version
			Save	Playback	Save	Playback	Photo Mode	Video Mode	Photo Mode	Video Mode	Photo Mode	Video Mode	Photo Mode	Video Mode							
Canon	5D3	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√	HDMI Mini to HDMI Mini Model:LN-HBHB-A03	Type-C to Mini USB Model: LN-NBUC-A01	<ol style="list-style-type: none"> 1. Please apply electronic follow focus function in AF mode of the lens and live view mode of the camera. 2. Set [HDMI Output + LCD] to [Mirroring] to get live preview image both on camera screen and your phone via the transmitter. 3. The camera must stay in live view mode when applying image transmission feature. 4. It is recommended to set [image confirmation] to [Off]. 	V1.3.5
Canon	5D4	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√	HDMI Mini to HDMI Mini Model:LN-HBHB-A03	Type-C to Micro USB Model: LN-MBUC-A02	<ol style="list-style-type: none"> 1. Please apply electronic follow focus function in AF mode of the lens and live view mode of the camera. 2. Turn off Movie Servo AF when applying electronic follow focus function with the camera in Video mode. 3. When the camera is in Video mode, select HDMI display >Camera + Monitor to get live preview image both on camera screen and your phone via the transmitter. 4. The camera must stay in live view mode when applying image transmission feature. 5. It is recommended to set [Image Confirmation] to [Off]. 	V1.0.4
	5DS	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√	HDMI Mini to HDMI Mini Model:LN-HBHB-A03	Type-C to Micro USB Model: LN-MBUC-A02	<ol style="list-style-type: none"> 1. Please apply electronic follow focus function in AF mode of the lens and live view mode of the camera. 2. Turn off Movie Servo AF when applying electronic follow focus function with the camera in Video mode. 	V1.1.1
	5DS R	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√		Type-C to Micro USB Model: LN-MBUC-A02	<ol style="list-style-type: none"> 3. The camera must stay in live view mode when applying image transmission feature. 4. It is recommended to set [Image Confirmation] to [Off]. 	V1.1.2R

Camera Brand	Camera Model	Image Transmission	Photo		Video		Shutter Speed Adjustment		Aperture Adjustment		ISO Adjustment		EV Adjustment		Electronic Zoom	Halfway Press Shutter Button to Autofocus	Electronic Follow Focus	HDMI Cable Type	Camera Control Cable Type	Camera Settings	Camera Firmware Version
			Save	Playback	Save	Playback	Photo Mode	Video Mode	Photo Mode	Video Mode	Photo Mode	Video Mode	Photo Mode	Video Mode							
Canon	6D	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√	HDMI Mini to HDMI Mini Model:LN-HBHB-A03	Type-C to Mini USB Model: LN-NBUC-A01	<ol style="list-style-type: none"> 1. Please apply electronic follow focus function in AF mode of the lens and live view mode of the camera. 2. The camera must stay in live view mode when applying image transmission feature. 3. It is recommended to set [image confirmation] to [Off]. 	V1.1.8
	6D2	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√	HDMI Mini to HDMI Mini Model:LN-HBHB-A03	Type-C to Mini USB Model: LN-NBUC-A01	<ol style="list-style-type: none"> 1. Please apply electronic follow focus function in AF mode of the lens and live view mode of the camera. 2. Turn off Movie Servo AF when applying electronic follow focus function with the camera in Video mode. 3. The camera must stay in live view mode when applying image transmission feature. 4. It is recommended to set [Image Confirmation] to [Off]. 	V1.0.4
	80D	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√	HDMI Mini to HDMI Mini Model:LN-HBHB-A03	Type-C to Mini USB Model: LN-NBUC-A01	<ol style="list-style-type: none"> 1. Please apply electronic follow focus function in AF mode of the lens and live view mode of the camera. 2. Turn off Movie Servo AF when applying electronic follow focus function with the camera in Video mode. 3. The camera must stay in live view mode when applying image transmission feature. 4. It is recommended to set [Image Confirmation] to [Off]. 	V1.0.2
	90D	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√	HDMI Mini to HDMI Mini Model:LN-HBHB-A03	Type-C to Mini USB Model: LN-NBUC-A01	<ol style="list-style-type: none"> 1. Please apply electronic follow focus function in AF mode of the lens and live view mode of the camera. 2. Turn off Movie Servo AF when applying electronic follow focus function with the camera in Video mode. 3. The camera must stay in live view mode when applying image transmission feature. 4. It is recommended to set [Image Confirmation] to [Off]. 	V1.1.1

Camera Brand	Camera Model	Image Transmission	Photo		Video		Shutter Speed Adjustment		Aperture Adjustment		ISO Adjustment		EV Adjustment		Electronic Zoom	Halfway Press Shutter Button to Autofocus	Electronic Follow Focus	HDMI Cable Type	Camera Control Cable Type	Camera Settings	Camera Firmware Version
			Save	Playback	Save	Playback	Photo Mode	Video Mode	Photo Mode	Video Mode	Photo Mode	Video Mode	Photo Mode	Video Mode							
Canon	EOS R	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√	HDMI Mini to HDMI Mini Model:LN-HBHB-A03	Type-C to Type-C Model: LN-UCUC-A02	<ol style="list-style-type: none"> 1. Please apply electronic follow focus function in AF mode of the lens and live view mode of the camera. 2. Turn off Movie Servo AF when applying electronic follow focus function with the camera in Video mode. 3. When the camera is in Video mode, select HDMI display >Camera + Monitor to get live preview image both on camera screen and your phone via the transmitter. 4. It is recommended to set [Image Confirmation] to [Off]. 	V1.3.0
	EOS R5	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√	HDMI Mini to HDMI Micro Model:LN-HBHC-A03	Type-C to Type-C Model: LN-UCUC-A02	<ol style="list-style-type: none"> 1. Please apply electronic follow focus function in AF mode of the lens and live view mode of the camera. 2. Turn off Movie Servo AF when applying electronic follow focus function with the camera in Video mode. 3. When the camera is in Video mode, select HDMI display >Camera + Monitor to get live preview image both on camera screen and your phone via the transmitter. 4. It is recommended to set [Image Confirmation] to [Off]. 	V1.1.1
	EOS R6	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√	HDMI Mini to HDMI Micro Model:LN-HBHC-A03	Type-C to Type-C Model: LN-UCUC-A02	<ol style="list-style-type: none"> 1. Please apply electronic follow focus function in AF mode of the lens and live view mode of the camera. 2. Turn off Movie Servo AF when applying electronic follow focus function with the camera in Video mode. 3. When the camera is in Video mode, select HDMI display >Camera + Monitor to get live preview image both on camera screen and your phone via the transmitter. 4. It is recommended to set [Image Confirmation] to [Off]. 	V1.1.1

Camera Brand	Camera Model	Image Transmission	Photo		Video		Shutter Speed Adjustment		Aperture Adjustment		ISO Adjustment		EV Adjustment		Electronic Zoom	Halfway Press Shutter Button to Autofocus	Electronic Follow Focus	HDMI Cable Type	Camera Control Cable Type	Camera Settings	Camera Firmware Version
			Save	Playback	Save	Playback	Photo Mode	Video Mode	Photo Mode	Video Mode	Photo Mode	Video Mode	Photo Mode	Video Mode							
Canon	EOS RP	√	√	√	√	√	√	√	-	-	√	√	√	√	-	√	√	HDMI Mini to HDMI Mini Model:LN-HBHB-A03	Type-C to Type-C Model: LN-UCUC-A02	<ol style="list-style-type: none"> 1. Please apply electronic follow focus function in AF mode of the lens. 2. Turn off Movie Servo AF when applying electronic follow focus function with the camera in Video mode. 3. Set [HDMI info disp] to [Clean / 4K output] or [Clean / FHD output]] to get live preview image both on camera screen and your phone via the transmitter. 4. It is recommended to set [Image Confirmation] to [Off]. 	V1.3.0
Nikon	D850	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√	HDMI Mini to HDMI Mini Model:LN-HBHB-A03	Type-C to Micro USB Model: LN-MBUC-A02	<ol style="list-style-type: none"> 1. Please apply electronic follow focus function in M/A mode of the lens and AF-S or AF-C mode of autofocus mode. 2. Set [Output Resolution] of camera [HDMI] to [1080P]. 3. The camera must stay in live view mode when applying image transmission feature. 4. It is recommended to set [Image Review] to [Off]. 	V1.02
Nikon	Z5	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√	HDMI Mini to HDMI Mini Model:LN-HBHB-A03	Type-C to Type-C Model: LN-UCUC-A02	<ol style="list-style-type: none"> 1. Please apply electronic follow focus function in M/A mode of the lens and AF-S or AF-C mode of autofocus mode. 2. Set [Output Resolution] of camera [HDMI] to [1080P]. 3. It is recommended to set [Image Review] to [Off]. 4. Due to the setting of the camera system, when the frame frequency is 100p/120p/slow motion, HDMI output is not available. 	V1.00
	Z6	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√				V2.01
	Z6 II	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√				V1.00
	Z7	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√				V2.01
	Z50	√	√	√	√	√	√	√	√	√	√	√	√	√	-	√	√	HDMI Mini to HDMI Micro Model:LN-HBHC-A03	Type-C to Micro USB Model: LN-MBUC-A02	<ol style="list-style-type: none"> 5. Due to the setting of the camera system, when N-Log/HDR(HLG) is enabled, the video shooting in camera cannot be controlled. 	V1.00

Camera Brand	Camera Model	Image Transmission	Photo		Video		Shutter Speed Adjustment		Aperture Adjustment		ISO Adjustment		EV Adjustment		Electronic Zoom	Halfway Press Shutter Button to Autofocus	Electronic Follow Focus	HDMI Cable Type	Camera Control Cable Type	Camera Settings	Camera Firmware Version
			Save	Playback	Save	Playback	Photo Mode	Video Mode	Photo Mode	Video Mode	Photo Mode	Video Mode	Photo Mode	Video Mode							
FUJIFILM	XT3	√	√	√	√	√	√	√	-	-	√	√	√	√	-	√	√	HDMI Mini to HDMI Micro Model:LN-HBHC-A03	Type-C to Type-C Model: LN-UCUC-A02	1. Set [connection mode] in [connection setting] to [USB AUTO]; 2. Click [button/dial setting] in [setting] and select [command] for [ISO dial setting (A)]; Select [command] for [aperture ring setting (A)]	V3.10
	XT4	√	√	√	√	√	√	√	-	-	√	√	√	√	-	√	√			3. When using the camera for photo taking, click [power management] in camera setting and select [boost] for [performance]; 4. When using the camera for video taking, set [shutter speed] to [T], [ISO] to [A] and [Exposure Compensation] to [C].	V1.01
Z CAM	E2	√	-	-	√	√	-	√	-	√	-	√	-	√	-	-	-	HDMI Mini to HDMI TYPE A Model:LN-HAHB-A04	Type-C to Type-C Model: LN-UCUC-A02	1. Click [MENU], select [connect] and set [USB] to [serial]; Set [serial] to [controller].	V0.93
Sigma	FP	√	√	√	√	√	-	-	-	-	-	-	-	-	-	-	-	HDMI Mini to HDMI Micro Model:LN-HBHC-A03	Type-C to Type-C Model: LN-UCUC-A02		V2.00
BMD	bmpcc 4K	√	-	-	√	√	√	√	√	√	√	√	√	√	-	-	√	HDMI Mini to HDMI TYPE A Model:LN-HAHB-A04	Type-C to Type-C Model: LN-UCUC-A02		V6.9.1
	bmpcc 6K	√	-	-	√	√	√	√	√	√	√	√	√	√	-	-	√	HDMI Mini to HDMI TYPE A Model:LN-HAHB-A04	Type-C to Type-C Model: LN-UCUC-A02		V6.9.1

NOTE:

- When in album playback, the screen of Sony Camera will go blank.
- When the photo format of Sony Camera is set as "RAW" or "RAW+JPRG" and in M, A, S or P mode, the electronic zoom is only available for motorized lens. (For details, please check the camera user guide)
- In Panasonic GH5/GH5s/S1 camera, when connecting the control cable and HDMI at the same time, the camera screen will go blank and cannot preview the image transmission footage in the camera and mobile phone at the same time.
- Due to the limitation of the camera system, there is no "HDMI Output Settings" for Canon 80D/6D2/6D/5DS/5DSR camera. When connected with HDMI cable, the camera screen will go blank and cannot preview the image transmission footage in the camera and mobile phone at the same time. (For details, please check the camera user guide)
- When the video document format of Sony camera is set as "XAVC S 4K", you cannot view the footage from the camera screen when shooting a video.(For details, please check the camera user guide)
- TransMount Video Transmission Transmitter AI adopts 5G Wi-Fi technology. Please use mobile phones or tablets that support 5G when in image transmission.
- *7. Supports control on electric focus on certain cameras via "ZY Play" app or ZHIYUN MasterEye Visual Controller VC100. Will be available in later upgrades.