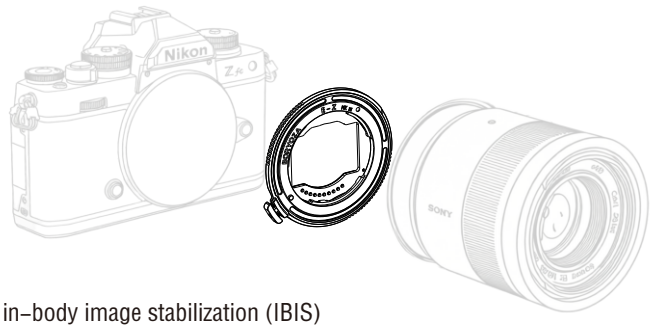
BORYOZA

E-Z MK III

Autofocus Lens Mount Adapter User Manual

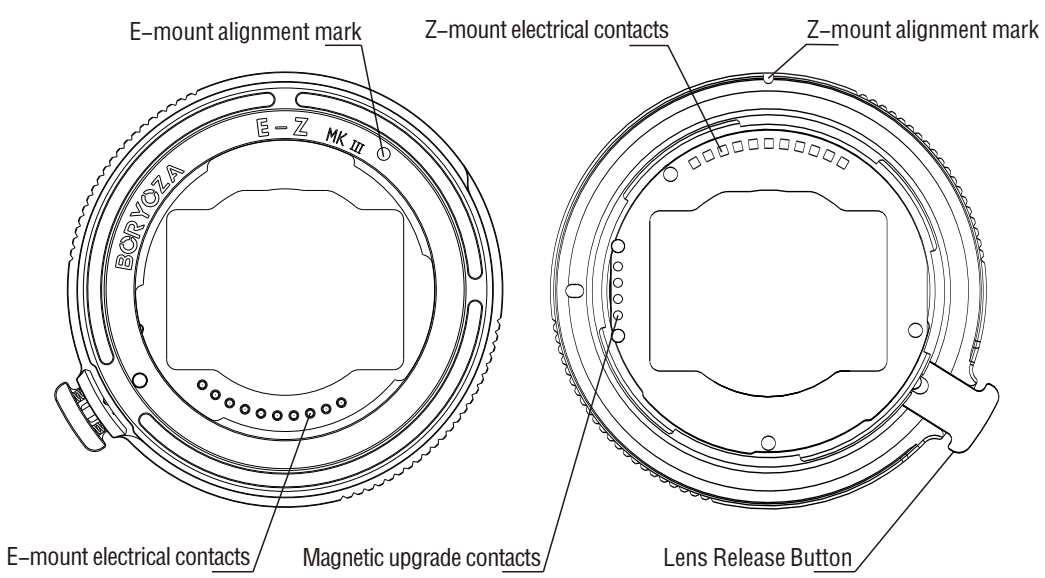


– Supports autofocus
– Supports automatic aperture
– Supports lens stabilization and in-body image stabilization (IBIS)
– Supports original lens aperture control ring
– Supports focus confirmation for manual lenses
– Supports custom lens profile configuration
– Supports EXIF data transmission
– Supports firmware upgrade

Safety Precautions

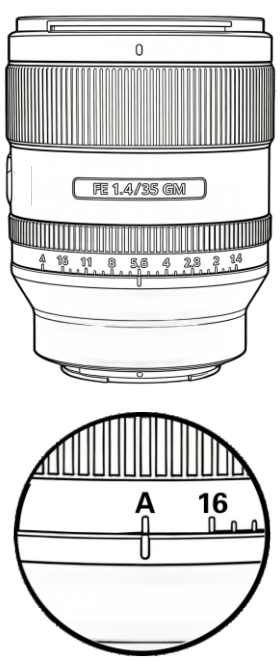
1.Ensure full installation and proper engagement of the lock when mounting the adapter to the camera and the lens to the adapter.
2.Power off the camera before mounting or removing the adapter to avoid electrical damage.
3.Keep hands away from all metal contacts to prevent static damage to internal circuitry.
4.Keep the adapter dry; never immerse it in water.
5.No disassembly; tampering will void normal functions.
6.Protect the unit from drops and heavy impact.
7.Align the positioning marks before installing the upgraded exclusive lens cap for accurate fitting.

Component Names



Auto Lens Aperture Ring Operation

Lenses for Sony E-mount with an aperture scale control ring (see figure below). On these lenses, the aperture ring can be used to set the aperture value directly. When the aperture ring is set to a specific aperture value, the camera body controls the aperture in Aperture Priority (Av) or Manual (M) mode.To use automatic aperture, set the camera exposure mode to P or S, and turn the lens aperture ring to the "A" position (as shown).When operating in this mode, setting a small aperture (such as F16, F22) in low-light conditions may cause difficulty in focusing.



Setting Preset Focal Length for Manual Lenses

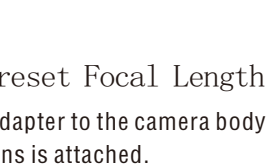
1. Mount the adapter to the camera body while the camera is powered off. It does not matter whether a lens is attached.
2. Power on the camera. Set the shooting mode to A (Aperture Priority) or M (Manual Exposure), and set the focus mode to MF.
3. After the camera display stabilizes (aperture shown between F1 and F5.6), half-press the shutter button 5 times within 3 seconds. If the displayed aperture value changes to the range of F8–F32, the adapter has entered the lens specification setting mode. If the aperture reading does not change, repeat the 5 quick half-presses of the shutter.
4. Turn the camera control dial to set the aperture value matching your lens (refer to the table below).
5. Press the shutter to save the configured parameters.
6. Power the camera off and restart it. The preset focal length information will take effect. Photos taken afterward will record the preset focal length data in the EXIF.

Changing Preset EXIF Parameters for Manual Lenses

1. Connect the adapter to your computer using the upgrade lens cap and cable. The adapter will appear as a USB drive named "BORYOZA".
2. In the root directory of this USB drive, there are two text files: the adapter information file "README.TXT" and the preset lens parameter file "LENS-PAR.TXT".
3. Open "LENS-PAR.TXT" to modify lens parameters as needed, then save the file after editing. It is recommended that you make a backup copy of the default parameter file on your computer on first use, so you can restore it if incorrect settings are made later.

Firmware Upgrade

1.Attach the directional magnetic upgrade cable to the magnetic contact pads on the adapter PCB. It only attracts in the correct orientation. Reverse connection by force will damage the adapter.
2.Plug the USB end of the magnetic cable into a computer.
3.The adapter will appear on your computer as a USB drive named "BORYOZA".
4.Copy the downloaded XXX.BIN firmware file onto the drive.
5.Safely eject the drive, disconnect the USB plug and remove the magnetic cable.
6.Mount the adapter to the camera. Check the lens firmware version in the camera menu — this shows the adapter firmware version.





BORYOZA(G:)

⧖Note: For the latest product firmware, please visit the official BORYOZA website: www.boryoza.cn

Default Manual Lens List

No.	Set Fno.	Lens Parameter	Default
1	F8	Lens Model	Leica M 18mmF3.8
		FocalLength	18mm
		Aperture	F3.8
2	F9	Lens Model	Leica M 24mmF1.4
		FocalLength	24mm
		Aperture	F1.4
3	F10	Lens Model	Leica M 35mmF1.4
		FocalLength	35mm
		Aperture	F1.4
4	F11	Lens Model	Leica M 50mmF1.4
		FocalLength	50mm
		Aperture	F1.4
5	F13	Lens Model	Leica M 75mmF2.0
		FocalLength	75mm
		Aperture	F2.0
6	F14	Lens Model	Leica M 90mmF2.0
		FocalLength	90mm
		Aperture	F2.0
7	F16	Lens Model	Leica M 135mmF2.0
		FocalLength	135mm
		Aperture	F2.0
8	F18	Lens Model	Leica M 200mmF2.8
		FocalLength	200mm
		Aperture	F2.8
9	F20	Lens Model	Leica M 300mmF2.8
		FocalLength	300mm
		Aperture	F2.8
10	F22	Lens Model	Leica M 28-70mmF3.5-4.5
		FocalLength	50mm
		Aperture	F4.0