



SHUTTER TYPE

Choose the shutter type. Choose the electronic shutter to mute the shutter sound.

Option	Description
MS MECHANICAL SHUTTER	Take pictures with the mechanical shutter.
ES ELECTRONIC SHUTTER	Take pictures with the electronic shutter.
M+E MECHANICAL + ELECTRONIC	The camera chooses the mechanical or electronic shutter according to shooting conditions.

If **ES ELECTRONIC SHUTTER** or **M+E MECHANICAL + ELECTRONIC** is selected, shutter speeds faster than $\frac{1}{4000}$ s can be chosen by rotating the shutter speed dial to **4000** and then rotating the rear command dial.

-  • When using the electronic shutter, note the following:
 - Distortion may be visible in shots of moving subjects.
 - Distortion may also be visible in hand-held shots taken at high shutter speeds; use of a tripod is recommended.
 - Banding and fog may occur in shots taken under fluorescent lights or other flickering or erratic illumination.
 - When taking pictures with the shutter muted (🔇 206), respect your subjects' image rights and right to privacy.
- When **MS MECHANICAL SHUTTER** is selected, exposure may be less accurate at wider apertures (the maximum shutter speed varies with the aperture, from $\frac{1}{2000}$ s at f/2 to $\frac{1}{4000}$ s at f/4.5). The timing of the switch from **MECHANICAL SHUTTER** to **ELECTRONIC SHUTTER** when **M+E MECHANICAL + ELECTRONIC** is selected also varies with aperture.

-  The following restrictions apply when the electronic shutter is used:
 - "Extended" sensitivity values are not supported
 - Long exposure noise reduction has no effect
 - The flash cannot be used