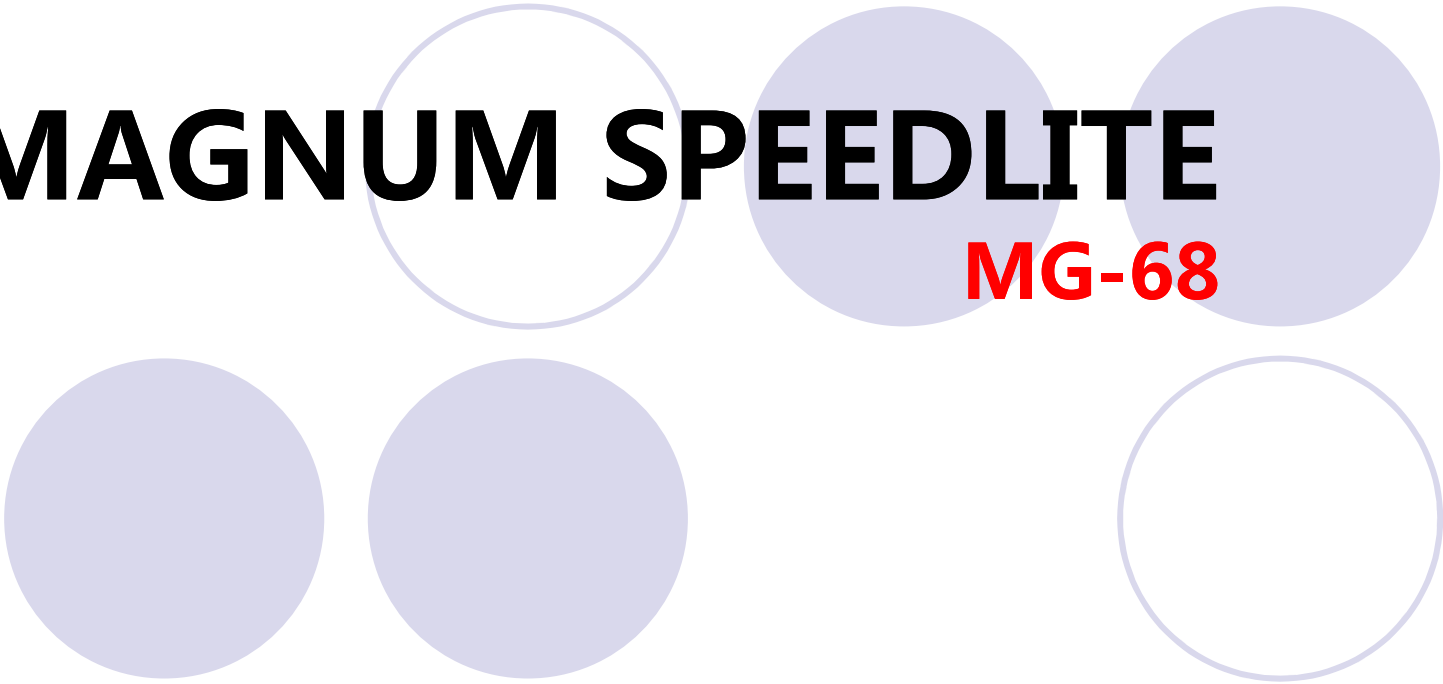




# MAGNUM SPEEDLITE

MG-68



Aputure BEG Marketing  
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# Instruction



- Magnum Speedlite (MG-68) is an exciting new flash gun with a variety of features. It is called the “**all-round champion**”.
- It has a 4 sec recycle time ,an external power port which enables 2 seconds flash recycle,direct brightness control ,3 different flash modes ,optical slave sensor, power saving mode, and also includes a PC sync port. Whatever your lighting needs ,take aim with the Aputure Magnum Speedlite and gun'em down.



## Main Features :

- GN Up To 48
- Four Seconds Recycle Time
- Precise Brightness Adjustment
- Three Flash modes (M/S1/S2)
- Optical Sensor
- External Power Port
- PC Sync Port
- Power Saving Mode
- Overheating Protection

# 1. GN Up To 48



- Aputure MAGNUM Speedlite MG-68 is measured at GN48 when in ISO100, 105mm.
- GN48 makes MG-68 speedlite flash much stronger and coverage much farther.

## 2. Four Seconds Recycle Time



- Aputure MAGNUM Speedlite is much quicker than other speedlites in the recycle.
- Set the brightness at 1/1, Recycle only 4 seconds .MG-68 is able to flash in full power in such short time, so it is always a good choice to offer great brightness.

### 3. Precise Brightness Adjustment

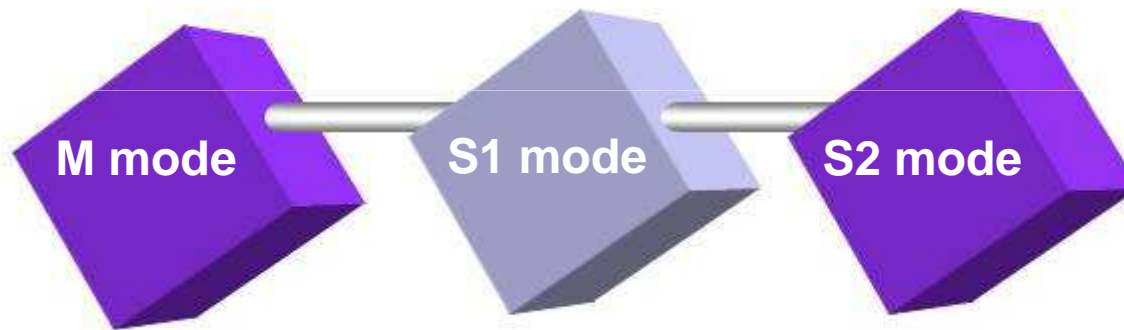


- MG-68 includes 8 levels in brightness adjustment in any mode. Set it from 1/128 to 1/1, brightness will be displayed by the indicator light.

## 4. Three Flash Modes

- MG-68 includes 3 flash modes. Press <MODE> to switch modes between M/S1/S2.

Three flash modes create different applications to satisfy more flash needs.





■ While on camera hot shoe, MG-68 will flash when you press the camera shutter.



■ MG-68 can work as an off-camera auxiliary flash. When the master flash fires even the first time, it will trigger MG-68 flash directly.



■ MG-68 can also work as an off-camera auxiliary flash while shooting your master flash in TTL mode. MG-68 will ignore the pre-flash of the master flash. While the master flash fires, it will trigger MG-68.



## 5. Optical Sensor



- Optical sensor takes amazing and important role in flashing. For example, Multi-flash Lighting application, Bounce flash application.

- As an optical slave, MG-68 can be triggered remotely as an auxiliary flash.

- Eg : Multi-flash lighting

The flash radio signals can be reflected by the walls of the room. MG-68 can be triggered up to 20-30m indoor and up to 10-15 meters in open areas.

## 6. External Power Port



- MG-68 normally recycles in 4 seconds. But when connecting to an external power source, such as Aputure's external battery adaptor (AP-EBN), and triggered by the camera or the trigmaster ,it can recycle to full power in only 2 seconds.

## 7. PC Sync Port



- MG-68 includes PC sync port which enables the flash at the camera's maximum flash sync speed if triggered by the Trigmaster.

## 8. Power Saving Mode

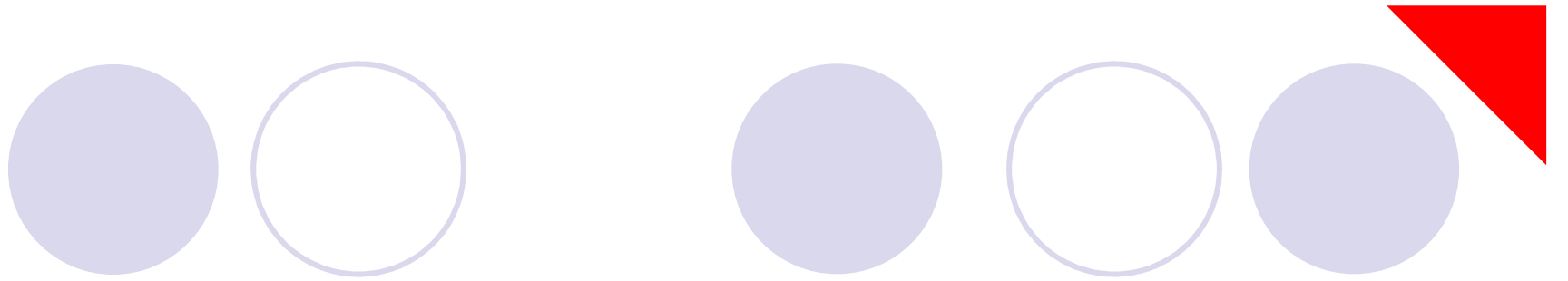


- MG-68 will enter power saving mode automatically when no operation in 30 seconds. MG-68 will reduce the power consumption, and reserve more energy for your shooting.

## 9. Overheating Protection



- MG-68 will enter protection mode to protect the flash from damage when it flashes too frequently.
- To keep flashing continuously, the output brightness should be set below  $\frac{1}{4}$  power. You won't miss any exciting scene.



**Thank You !**