

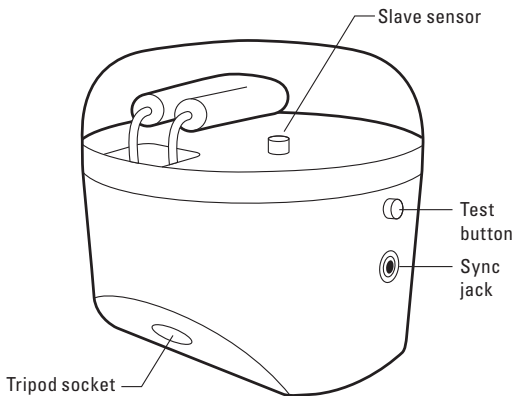
Mini Dome
Wide Slave Flash
INSTRUCTIONS

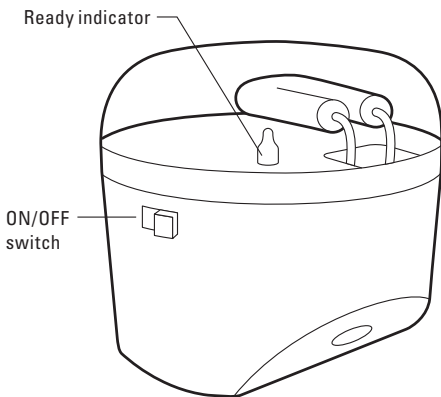
Congratulations on your purchase of an Impact Mini Dome Wide Slave Flash. Its 120° wide angle of coverage makes it useful for lighting small groups of people, as an accent light, fill light, or background light.

The Mini Dome has a built-in 1/4"-20 tripod socket for mounting on a tripod or light stand. It can be set up on any flat, horizontal surface vertically or at a 45° angle.

The SF-DTWX24 has an optical slave sensor, and a ready indicator light. This flash unit has been designed to give you many years of trouble-free service. Please read these operating instructions and safety precautions carefully before operating this equipment.

Diagrams





Flash Operation

The SF-DTWX24 has a sync port and flash test button. It will function only as a slave unless you use a sub-mini PC cord, available separately.

After setting the flash unit on a tripod or light stand, or on any horizontal surface, turn on the ON/OFF switch. When the ready light glows, the flash is ready to fire. Use the white test button to make sure the flash fires.

To use the Mini Dome as a slave unit, the sensor on the front of the flash must be in line of sight of the master flash. The effectiveness of the slave function depends on the slave flash's distance from the master flash. Strong light, such as sunlight, can also impair the slave sensor.

The flash output is fixed at full power. To reduce power, cover the flash unit with translucent material.

Battery Replacement

As the batteries become weak, it will take longer for the flash to recycle. If the ready indicator does not turn on after 30 seconds, replace the batteries.

1. Open the battery cover.
2. Load two AA size batteries into the battery bay. Use only alkaline batteries and be certain to install according to the polarity diagram. Close the battery cover.
3. Flip the ON/OFF switch to the red position.
4. The ready indicator light should turn on after a few seconds. The capacitors are charged and the unit is ready to flash.
5. The SF-DTWX24 has a white test button on the side. If the flash unit fires after pressing the test button or by firing a master flash, the batteries and the flash unit are in working order.

Warning

1. Set the ON/OFF switch to OFF (black position) when the unit is not in use.
2. Remove the batteries if the unit is not to be used for a long period of time.
3. If your flash slave is to spend long periods between use, you can preserve the life of its capacitors by loading fresh batteries into the unit every few months, turning the switch to ON and allowing the capacitors to charge up until the ready indicator light is on. Then press the test button or trigger it by a master flash to fire the flash a few times.
4. Do not open or attempt to repair the flash unit. It contains high voltage circuitry and should only be repaired by trained service personnel.
5. Never flash the unit directly into the eyes.
6. Protect this device from wet conditions and extreme temperatures.

Specifications

	SF-DTWX24
Guide Number*	24
Light Angle	120°
Color Temperature	5600°K
Flash Duration	1/1000 second
Recycling Time	4-6 seconds
Power Source	2 AA
Battery Life	Approx. 200 flashes
Max Distance	33 ft (10 meters)
Dimensions (in)	1.2 x 2.4 x 2.5
Weight (no batteries)	3 oz (85 g)

*ISO 200 at 3m (10 ft)