

UNPLUGGED 3-mFiring Kit



Thank you for your purchase of this Unplugged 3-mFiring product. This manual explains the operation of the Unplugged mTransmitter and 3-mReceiver. If you own an Unplugged m-series monolight it has an mReceiver built-in and is compatible with the items explained here.

The m-system uses a 2.4GHz transmission frequency for reliable, long-range operation. Its 16-channel design gives you the flexibility to set various lights at different channels thereby creating groups. Or you can set all your lights to the same channel so they fire together. The 3-mReceiver is specifically designed to work with flashes/speedlights to be fired in manual mode (non-TTL) by their hot foot connection.

Please note the mTransmitter also has an ALL CHANNEL option which can be used to fire all mReceivers, regardless of the channel they are set to. This is explained further on page 7.

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PARTS DIAGRAM



- ① Test Button
- ② Transmitter Indicator
- ③ Channel Switches
- ④ Sync. Socket
- ⑤ Hot Shoe
- ⑥ Power Switch
- ⑦ Receiving Indicator
- ⑧ Locking Wheel
- ⑨ Umbrella Hole
- ⑩ Umbrella Tightening Knob
- ⑪ Umbrella Tightening Button
- ⑫ Tightening Knob
- ⑬ Tilt Button

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USING THE CHANNEL SWITCHES

Using the 4 Channel Switches (3) on the mTransmitter and mReceiver 16 unique combinations can be achieved. The diagram to the right shows each channel number and how to program it using the Channel Switches (3).

There is also an ALL CHANNEL option. Set the mTransmitter to channel 15 (all switches pointing down). In this channel the mTransmitter will fire all mReceivers within range regardless of the channel each mReceiver is set to.

Channel switch	Receiver	Transmitter	Channel switch	Receiver	Transmitter
1			9		
2			10		
3			11		
4			12		
5			13		
6			14		
7			15		
8			16		

(Diagram)

SPECIFICATIONS

- mTransmitter battery: 23A 12 V alkaline
- mReceiver battery: AAA 1.5 V alkaline x 2
- Operating range: 300' / 100 m
- Maximum sync. speed: 1/250 second

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INSTALLING THE BATTERIES

mTransmitter:

The Unplugged mTransmitter is powered by a single 23A battery (12 V alkaline). Be sure the mTransmitter's power switch is set to OFF before changing the battery. Slide open the battery cover on the bottom of the mTransmitter and install a fresh 23A battery according to the + and - symbols in the compartment. Replace the battery cover.

3-mReceiver:

The Unplugged 3-mReceiver is powered by two AAA batteries (1.5 V alkaline). Be sure the 3-mReceiver's power switch is set to OFF before changing the batteries. Open the battery cover on the front of the 3-mReceiver by squeezing the tabs and removing the cover. Install two AAA batteries of the same brand, type, and age, according to the + and - symbols in the compartment. Replace the battery cover.

Note: remove batteries from the mTransmitter and mReceiver when not in use for an extended period of time to avoid possible damage from battery leakage.

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SETTING UP THE TRANSMITTER

A. A speedlight/flash with standard hot foot can be attached to the transmitter. It will fire in-sync with the mReceivers (manual only, non TTL)



B. Press the Test Button (1) and be sure the Transmitter Indicator (2) illuminates to indicate a good battery. You can also use this button to fire the mReceivers at any time.



C. Attach the mTransmitter to your camera's hot shoe and tighten the Locking Wheel (8)



D. A PC cord (sold separately) may be connected to the mTransmitter's 2.5mm Sync Socket (4) to fire it from a camera's PC if preferred.



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SETTING UP THE RECEIVER

Set the mTransmitter and 3-mReceiver to the same channel by placing the Channel Switches (3) to the same position on each.

Attach the 3-mReceiver to a light stand or other type of grip item with a common 5/8" connector. Use the Tightening Knob (12) to affix the 3-mReceiver. Connect 1, 2, or 3 speedlights/flashes to the 3-mReceiver's Hot Shoes (5).

Turn on the Power Switch (6) of both the mTransmitter and 3-mReceiver.

Note you can use either of the two Umbrella Holes (9) to attach a photographic umbrella to the 3-mReceiver. Be sure to also use the Umbrella Tightening Knob (10) or the Umbrella Tightening Button (11) for whichever Umbrella Hole (9) you use. You can adjust the position of the 3-mReceiver by pressing the Tilt Button (13) and holding it in while making the adjustment. Release it and the 3-mReceiver will remain in place.

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One Year Unconditional Warranty

If for any reason, this ProMaster product fails within ONE YEAR of the date of purchase, return this product to your ProMaster dealer and it will be exchanged for you at no charge. ProMaster products are guaranteed for ONE FULL YEAR against defects in workmanship and materials. If, at any time after one year, your ProMaster product fails under normal use, we invite you to return it to ProMaster for evaluation.

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