Tarptent Moment DW

Basic Setup

Basic setup is easy. It will take under 2 minutes. For additional photos and videos, see https://www.tarptent.com/product/moment-dw/

1. Spread canopy on ground, black floor side down. Remove stakes from stake bag and have them ready.
2. Assemble main arch pole. Pole length is just over 10 ft / 3 m.
3. Insert pole tip into yellow pole sleeve, push pole through sleeve, and insert both pole tips into pole tip pockets. Use the tension straps at both ends.
4. Pull out one end of the canopy, spread strut ends apart, insert stake through guyline loop and stake to ground.
5. Now walk to the other end of the tent, lift and pull to center the central arch. Stake end as prior.

6. Adjust corner positions, spread struts, center the arch, and restake as necessary to ensure ridgeline is taut.
7. Use line tighteners (pull cord end to tighten; lift lever to loosen) to adjust tension. Tighten ridgeline first, then tighten perimeter hem.

Venting

Fly vents can be adjusted to suit conditions. For milder conditions and maximum ventilation, unzip the fly vents at the top of each vestibule. For more ventilation, release the arch strap tension and slide the fly up the pole ends. An interior elastic loop and clip secures the fabric. There is also a buckle at the lower opening to allow full zipper opening while keeping the perimeter closed.

Storm flaps at ends can be opened and closed as necessary. Leave them open for best ventilation. They can be left open in an overhead rain.
Crossing Pole Setup

Install optional crossing pole for free-standing pitch and/or additional tent support in high winds/moderate snow.
1. Assemble crossing pole. Pole length is just over 13.5 ft / 4.1 m.
2. Insert pole tip through black loop at top of arch sleeve and push pole so that tips reach opposite ends. Insert pole tips into grommets.
3. Secure pole at each end with ring and velcro straps. Use line tighteners to secure poles and tension canopy as necessary. Widen end struts.
4. Pole clips attached to the canopy loop over poles and secure to the straps.

For best performance and protection from splash, wrap the storm flap edge behind the carbon strut and pull forward. Secure to the velcro tab.

Interior Compartment

The interior attaches to the outer fly via clips and elastic loops. The arch strap attaches via the sliding buckle and clip arrangement shown.

Slide the buckles along the arch strap to adjust the relative floor and vestibule widths.

Note the yellow color coding for aligning the front (larger) vestibule side to the arch strap. Note also how the clip slips through the ring and hooks securely to the elastic.

The interior is completely detachable and both the outer fly and interior can also be used standalone.

1. Unclip interior from fly, including the arch pole strap, and spread on ground, black floor side down. Stake all 4 corners.
2. Tie elastic loops or rubber bands to the 5 clips at the top of the interior.
3. Insert the arch pole into the pole pockets and secure the interior to pole using the elastic or rubber bands.
4. Lift and tension each end using a strut—removed from fly—or available stick.

Use the strap and buckle to adjust tension. Straps can be detached from fly to eliminate flapping if you are not using the crossing pole.
Wind
Seek natural windbreaks in trees and behind rock outcroppings to limit wind exposure. Orient one end into the wind and stake the ends. Additional support can be added using the pullouts along the hem, pole sleeve, and canopy.

Seam-sealing and Repair
Seams must be sealed with a SILICONE-based sealer such as GE Silicone II clear sealer. In a well-ventilated location, mix about 3 tablespoons into a tuna can with about 3 tablespoons mineral spirits (paint thinner) or Coleman fuel/white gas. Stir to dissolve and form a semi-viscous solution. Set up the tent and seal the outside/topside seams over your living space. Paint the solution on with a small foam brush for easy, smooth application. It’s also a good idea to paint thicker swaths of silicone on the compartment floor in the area of your sleeping pad to help reduce sliding, especially if you use an inflatable pad. Small fabric tears can be patched with pure silicone and scrap fabric.

Condensation and Sag
Ventilation and fabric warmth are your best defenses against condensation. Keep doors open as much as possible and try to set up where it’s breezy. Look for warmer and drier microclimates under trees and out of valleys and lake basins. Nylon stretches (and sags) when the humidity goes up, night is falling, and/or when it starts to rain. Use the line tighteners to tighten the fabric.

Key points to consider
• Push the arch poles out of sleeves and loops. Pulling the pole will result in pole segment separation.
• The fabric will resist much stress but neither flame nor abrasion. Treat it accordingly.

Thank you for your purchase and we sincerely hope that you enjoy your Tarptent. Feedback is always welcome.

Tarptent
12213 Koswyn Ct.
Nevada City, CA  95959 USA
e-mail: info@tarptent.com