# IKE Tripod

# Setup Guide

The IKE Tripod has a low magnetic signature and is designed specifically for use with the IKE device to produce accurate measurements.

We do not recommend using your IKE device with other tripods as the accuracy of your measurements may be affected.

#### **Package Contents**

- Tripod
- Carry strap (attaches to bag or tripod)
- Allen keys (2)
- Allen key holder (hooks on to tripod leg)
- Leg strap (with carry strap eyelet)
- Storage bag



#### Parts

- 1 Tripod adaptor plate
- 2 Adjustment ring
- 3 Leg angle adjustment clip
- 4 Leglock
- 5 Rubber/spike feet
- 6 Shoulder strap eyelet
- 7 Main lever
- 8 Quick release lever
  - 9 Friction dial

## Prepare



Remove the tripod from its bag. Open up the legs of the tripod. Unclip the tripod leg locks and extend the legs to the required height. Clip back to secure the legs. Lower the main lever to a horizontal position.



Mount

Hold the lever outwards and clip the tripod plate on the back of the IKE device to the tripod.



Squeeze the small lever and turn it to release the tripod plate.



Attach the tripod plate to the base of the IKE device ensuring it is positioned correctly as shown above. Tighten the screw until it is secure.



Lower the IKE unit into position and then turn the lever fully to lock the unit into place.

Ensure that the IKE unit is securely attached.

#### Adjust

### Left-handed Use

# Carry Bag



You can fine tune the height of the unit. Turn the adjustment ring counterclockwise to loosen it and lift the center pole. Turn the adjustment ring clockwise to tighten into place.



To adjust the position of the IKE device, squeeze the main lever and move to adjust. The lever can move in all directions.



For span and pole height measuring, you can further tighten the movement of the lever so that the ball joint remains locked yet the pitch mechanism is still moveable. To do this, while pressing the main lever with one hand, use your other hand to turn the friction dial and adjust the tension. Test the tension of the movement between adjustments.



The leg hinges may loosen over time. If this happens, use the Allen key provided

#### Leg Strap

The leg strap allows you to secure the legs closed when not in use and also provides the eyelet for attaching the carry strap.

Attach the leg strap just under the padding of the tripod leg. Wrap the strap around the leg and thread it through the buckle. Secure it in place with the velcro. The carry strap can then be attached to the leg strap eyelet and the eyelet on the tripod head.





If you are left-handed, you can change the position of the lever to the opposite side.

With the tripod plate removed (see step 1), use the Allen key provided to unscrew the two screws on the tripod head. Then remove the top plate.



Rotate the lever towards you to the opposite side.



Replace the top plate as shown and secure tightly with the two screws.



We recommend storing your tripod in the carry bag after use.

Remove the IKE unit from the tripod and make the tripod as compact as possible. Secure the legs with the leg strap. Then lift the main lever to a vertical position.



Place the tripod inside the carry bag and zip up the bag.

The strap provided can be used on either the tripod or on the carry bag.

#### **Specifications**

Materials:Aluminum, carbon fiberMaximum height:Max 59.5 in. (1510 mm)Weight:5.1 lb (2.31 kg)(with accessories)

Signature: Low magnetic

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