Operating the Center column

Center column can be locked in two ways. A. by Screw-type center column stopper. B. by Twist-type center column locking nut. Screw-type center column stopper is steady, but possible with sidetipping. Twist-type center column locking nut will make no sidetipping, however it is not enough to hold the center column sometimes.

To avoid unnecessary camera vibrations, try to keep the Center column height to a minimum. Also use the larger legs first when extending the legs.

Extending the Tripod legs

When you extend the legs, please proceed from the upper section. When you fold the legs, please proceed from the lower section, it will be steady to grip the upper part of pipe just above the lock nut.

Do not remove the nut and do not take to pieces. If it has been removed, insert it as per the above specification. Match the space between the Stopper and Jutting inside the upper pipe when the pipe is connecting.

Removing the Center column

Always remove the Pan head when replacing the Center column. Remove the Center column base stopper from the bottom of the center column. Insert the new replacement Center column through the top, then tighten the Locking collar. Always be sure to return the Center column base stopper back on the bottom of the center column. This prevents the center column pulled out accidentally.

Please do not turn the Center column stopper while a Center column or optional Short center column attached on. The internal parts may be damaged.

Care of the Tripod

- DO NOT apply any grease or oil to this product.
- Clean with a mild detergent and a soft cloth only.
- DO NOT use close to flame. Avoid extreme heat.

Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>CARBON 723FA</th>
<th>CARBON 724FA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Folded length</td>
<td>660mm (26 7/12&quot;)</td>
<td>560mm (21 3/32&quot;)</td>
</tr>
<tr>
<td>Max. operating height</td>
<td>1,739mm (68 5/12&quot;)</td>
<td>1,712mm (67 5/12&quot;)</td>
</tr>
<tr>
<td>Max. center column ext.</td>
<td>359mm (14&quot;)</td>
<td>359mm (14&quot;)</td>
</tr>
<tr>
<td>Weight</td>
<td>1.98kg (33lbs 8oz)</td>
<td>1.63kg (36lbs 10oz)</td>
</tr>
</tbody>
</table>

Components

- Ball head
- Quick release shoe
- Upper part of Center column
- Center column stopper
- 3-Position leg angle adjustment bolts
- Center column locking nut
- Stopper
- Leg lock nut
- Lower part of Center column
- Rubber leg tip
- Main body
- Quick release shoe
- Tripod attachment female screw (1/4" & 5/32")
- Camera mounting screw
- Camera mounting screw knob
- Bubble level 1
- Bubble level 2
- Camera platform
- Ball fixing knob
- Tripod attachment female screw (1/4" & 5/32")

Carrying the Tripod

- DO NOT carry the tripod with any equipment attached to it.

In case of the shock given to tripod by force

Caution

When the shock has been given to the tripod 4/12 legs such as falling down please check well whether there are cracks, flaws, etc. on the pipes, or not. When you find any cracks, flaws, etc. on the pipes, please stop to use it and ask to repeat. It may be wounded when some of fibers came out from the pipes. In that case, please do not touch it.

Equipment that can be used with this tripod

- Clamp head
- Clamp head for a carbon fiber tripod. The pipe may be damaged.
- Do not use an optional Clamp head for a carbon fiber tripod. The pipe may be damaged.

Carrying a tripod with a camera left on can result in an unexpected accidents. We therefore recommend you to remove your camera while carrying the tripod.
Pan Head mounting post

- Prohibition

Do not attach a camera directly to the attachment screw of the Center column. This may damage both your camera and tripod.

- Caution

Prevent accidental equipment fall, or tripod tipping over, by making sure all levers, knobs, and handles on the tripod are securely tightened, and that all three legs are opened all the way.

Use in snow ground

- Caution

Tread the snow ground hard before set up the tripod. In case tripod legs buried into the snow, the tripod might be broken.

How to remove a shoe

To remove the Quick release shoe, turn the Quick release shoe locking lever. In this case, please do not put the lock lever back by force as it has been stood by the stopper.

Removing the Head from the Center column

Use the following instructions if you wish to change heads or attach accessories. Tighten the Ball fixing knob. Turn counter-clockwise to loosen.

How to attach a tripod

After fastening the Ball fixing knob, the Tripod attachment female screw and the head attachment screw of tripod are set, and turn the head clockwise and thrust firmly.

Attaching a Camera

Insert the Camera mounting screw of the Shoe in place of the tripod attachment screw of your camera. Turn the Camera mounting screw knob and fix firmly.

Attach the shoe still seat from a Shoe locking lever side. If it attaches, although closed automatically, a Shoe locking lever is further fastened to a lever fixation-side, and is certainly fixed.

Three position adjustable legs

To change the angle of each leg, close the leg slightly. Then pull the 3-position leg angle adjustment locks. There is a choice of two other angle positions.

After choosing the desired leg angle, securely push the Adjustment lock.

How to get low position shots

You can get lower height as show the above.

Remove the Center column base stopper. Then remove the Lower part of Center column. Put the Center column base stopper in to the Upper part of Center column.

A camera can be moved freely while Ball fixing knob is loosened. Tighten Ball fixing knob when a camera angle is determined.

To set vertical camera position, place the Camera platform into U-groove.

Using the Ball head

Adjust the built-in level to fit into middle.

You can change a position of a Ball fixing knoob. To change a position, turn the Ball fixing knob to your favorite position a Ball fixing knob itself.