MAIN OPERATING INSTRUCTIONS

Video Tripod TVB-100 & TVB-150





1. INTRODUCTION

The Cambo Video Tripod is a very stable platform for direct use of video cameras and video booms. It offers a rigid, vibration free and handy camera support, build for long life intensive use. The TVB-100 &150 have features like retractable steel spike feet, a fixed spider and a very accurate levelling of the 100mm or 150mm bowl platform.

You have bought a Tripod out of the new range Cambo Video products. We expect that you will achieve very good results and performance using this equipment. These instructions give short information about the main functions of the new Cambo TVB-100 Video Tripod.

2. LIST OF FUNCTIONS AND PARTS

- 1. 100mm bowl Platform
- 2. Spirit Level
- 3. Tripod Base
- 4. Levelling Knobs
- 5. Upper Legs

- 6. Spider Knob
- 7. Spider
- 8. Leg Locking Knob
- 9. Lower Legs
- 10. Retractable Spike Feet



INSTRUCTIONS

ASSEMBLY & SETTING UP

Remove the strap around the Tripod Legs and open the legs to their end-stop position. The Spider is factory set to the right Leg-angle to get the best stability situation. When the spider is horizontal the Legs touch their end-stops in the Tripods Base (3).

The length of each leg can be adjusted independently of the other two legs. Unlock the Leg extension knobs (8) and adjust the height of the Tripod extending all three legs. Level the Bowl Platform roughly using the Spirit level.

The fine levelling is an extra option and can be done also after mounting a video boom or camera head. Use the fine levelling knobs (4) to do the final adjustment.

Adjust the Retractable Spike Feet (10) to the right surface to get the most stable base for your set-up.

Assembly & Setting up for the use of a Video Boom there is no need for a Bowl on the Tripod. The Bowl is then used on the Video Boom Bowl arm (see Video Boom Instructions).

MOUNTING THE CAMERA HEAD

Be sure that the locking knobs (8) are tight. Take the 100mm bowl and screw its stud into the base of your Head. Tighten the three screws up against the base of the head, with a small screwdriver, taking care not to force them. To remove the Head reverse these instructions. Mount the half ball on the Tripod and lock it with the Bowl locking knob, levelling the base. Fine levelling is possible using the level adjustment knobs (4).

CAMBO VIDEO PRODUCTS & ACCESSORIES

The 100mm and 150mm Bowl Platforms are adaptable to respectively 100mm and 75mm using the TVBA-150/100 and TVBA-100/75 Adapter plates.

The 75mm and the 100mm bowl are available as TVBM-520BALL 75mm bowl, TVBM-500BALL 100mm bowl. The Cambo Video Boom range V10, V20 and V40 can be mounted directly on the TVB-100. For more Cambo Video Products and Accessories we refer to your dealer and the www.cambo.com site.

SPECIFICATIONS TVB-100 / TVB-150

Weight: 8.3kg Packed size:

Load capacity: 100kg

TVB-100: 84x20x20cm
TVB-150: 86x20x20cm

Bowl size:
TVB-100: 100mm

Working Height:

TVB-150: 150mm

TVB-150: Height: 77 to 120cm

TVB-150: Height: 79 to 122cm

Cambo R&D January 15th 2003

This Manual is prepared by Cambo with care, although no responsibility, financial or otherwise, is accepted for any consequences arising out of the use of this manual or this material. All specifications in this manual are subject to change without notice.

Telefax:

Email: Cambo@wxs.nl

31(0)38-3315110



P.O. Box 200 8260 AE Haatlanderdijk 45 8263 AP Kampen, Holland

Telephone: 31(0)38-3314644 Cambo site: www.cambo.com