

PROTECH. Shoulder Adaptor ST-7JP Operating Instructions

Thank you to use ST-7JP.

Please read this manual thoroughly before operating the unit.

- **Caution:** They might damage the grip portion of a camera if you lift a camera up with only the grip portion or install a receiver of the wireless microphone, a hard disk back up unit, etc to the battery shoe of ST-7JP.

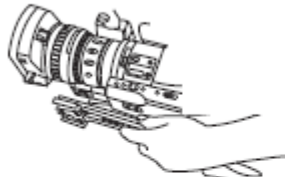
A small camera applicable to ST-7JP is designed to be used as it is. We recommend you to use ST-7JP as a support equipment. It is not applied to the operation which gives a big weight pressure to the grip portion and the application to use a wireless receiver and a hard disk back up unit together.

■ Main Features

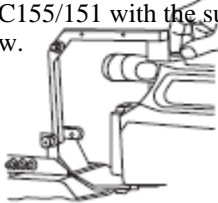
It is applicable to the Panasonic AG-HPX175, AG-HMC155/151.

■ Operation

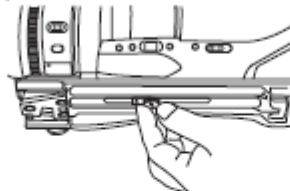
1. Install ST-7JP to the bottom of a handy camera with guide pin.



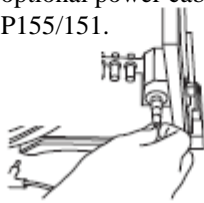
3. Fix the handle of ST-7JP to the screw hole on the upper side of the grip of AG-HPX175, AG-HMC155/151 with the supplied screw.



2. Tighten the camera screw to fix it to a camera.



4. If the power is supplied to a camera from ST-7JP, please use the optional power cable DC-P175, DC-P155/151.



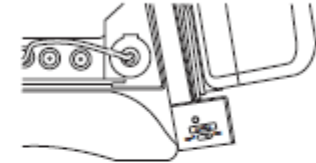
DC-P175 : AG-HPX175
DC-P155 : AG-HMC155/151

5. Install a lithium-ion battery to the rear portion of ST-7JP.

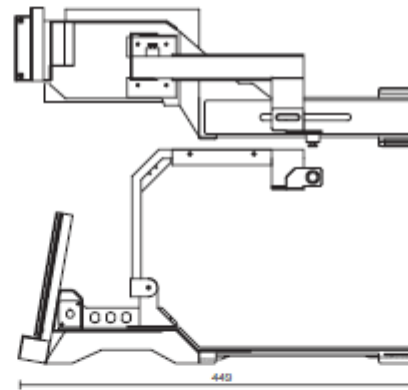


7. Conversion cables which are supplied to a camera can be connected with the BNC-BNC relay connector.

6. Turn on the POWER SW on the bottom of the rear portion of ST-7JP. LED indicator lights up and the power is supplied to a camera and a light.



■ Outside dimensions



■ DC OUT CONNECTOR

Out puts 8.4V for a camera and 12V for a wireless

1	DC12V(G)
2	DC8.4V(G)
3	DC8.4V(+)
4	DC12V(+)

■ Specifications

- XLR4 DC INx1(12V)
- XLR4 DC OUTx1(12V), D-Tap OUT
- MINI4P DC OUTx1(12V/8.4V)
- Lithium ion battery input x1
- Tripod screw 1/4inch camera screw with rotation prevention x1. Tripod screw x1 (spare)
- BNC extension terminal x3
- The circuit to is equipped to supply the power to a camera when the Canon 4P output is shorted. A light can be used.
- Just fit shoulder pad is used.
- Operation temperature: 0°C - 40°C
- Storage temperature: -20°C - 60°C
- Outside dimensions: 153x240x449mm (WxHxD)
- Weight: approx. 1.5Kg