For U.S.A.

WARNING: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. The equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

NOTE: The model number and serial number of this product may be found on the bottom of the unit. Please record these numbers in the space below.

Model No. WV-S1570L

Serial No. 

Preparations

Other items that are needed (not included)

Prepare the required parts for each installation method before starting the installation. The following are the requirements for the vehicle installation methods.

Installation method
Mounting screw
Description of installation method

<table>
<thead>
<tr>
<th>Step 1</th>
<th>Directly mount the camera on the ceiling or wall.</th>
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Your camera will be installed at the center of the ceiling/wall. Make sure that the ceiling/wall is strong enough to support the weight of the camera."

Installation

1) Remove the cover."

Troubleshooting

Before requesting service, refer to “Troubleshooting” of Important Information in the CD-ROM and Operating Instructions on the Panasonic support website. Then, confirm the trouble.

Open Source Software

This product contains open source software licensed under GPL (Gnu General Public License), LGPL (GNU Lesser General Public License), etc.

Customers can duplicate, distribute and modify the source code of the software under licenses of GPL, LGPL, etc.

The read-to-use free file on the provided CD-ROM for further information about open source software licenses and the source code.

Note: Panasonic shall not respond to any inquiries regarding the contents of the source code.

About the user manuals

The manual includes the following documents.

1) Installation Guide: This document Explains installation, mounting, cable connections, and adjusting the best of all settings.

2) Important information (included in the CD-ROM): Provides basic information about the product and specifications for the installation, parts list and accessories, etc.

3) Operating Instructions (on the Panasonic support website): Explains how to perform the settings and operating this camera.

Note: To control and use the camera, please use the web browser.

Control No. "*1**" used in this manual should be used to search for information on the Panasonic support website and will guide you to the right information.

Important safety instructions

1) Read these instructions.
2) Keep these instructions.
3) Heed all warnings.
4) Follow all instructions.
5) Do not use this apparatus near water.
6) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
7) Only use attachments/accessories specified by the manufacturer.
8) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
9) Unplug this apparatus during lightning storms or when unused for long periods of time.
10) Refer all servicing to qualified service personnel. Servicing is required whenever the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

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Step 1 Connect an Ethernet cable (category 5e or better, straight) to the RJ45 network cable.

- The external dimensions of the Ethernet cable are from ø5 mm (ø3/16 inches) to ø6.5 mm (ø1/4 inches).

- When removing the RJ45 waterproof connector, be sure to loosen the RJ45 waterproof connector cap (accessory) and rotate the monitor OUT terminal on the camera and connect an adjustment dial (accessory). This makes sure the camera is not damaged.

- Insert the RJ45 plug (accessory) into the RJ45 waterproof jack (accessory).

- Note: Be sure to secure the safety wire (accessory) to the camera to adjust the azimuth of the camera. (Azimuth (YAW) angle: -190° to +100°)

- Step 2: Mounting the camera onto the ceiling or wall.

- IMPORTANT: Do not adjust the Horizontal (PAN) angle more than ±180°. This may cause cables to be wrenched.

- IMPORTANT: Do not touch the TILT rotation unit around the caution label. This may cause the camera to fall. Adjust the camera to prevent the camera from moving. (vertical TILT angle: -10° to 10°)

- IMPORTANT: Do not adjust the Horizontal (PAN) angle more than +180°. This may cause the camera to move.

- IMPORTANT: Do not adjust the Horizontal (PAN) angle more than ±90°. This may cause the camera to move.

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