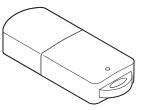
# Panasonic

# **Operating Instructions**

### Wireless Module

Model No. AJ-WM50G1



Before operating this product, please read the instructions carefully, and save this manual for future use.

SS0919MY0 -PS Printed in Japan



#### Precautions with regard to safety

#### WARNING

- Do not use this product near anyone with an implanted cardiac pacemaker. Radio waves may interfere with the operation of the pacemaker.
- Do not use this product in an aircraft.
- Safety of navigation may be compromised.
  Do not use this product near an automatic door, fire alarm, or other automatic
- control products. Radio waves from this product may interfere with automatic control systems and cause malfunctions resulting in accidents.
- Do not use this product in hospitals or areas with the medical electronic equipment.
- Radio waves from this product may interfere with the medical electronic equipment and cause malfunctions resulting in accidents.
- Keep the device, cap, and module holder out of the reach of small children. The accidental swallowing of the cap may have an adverse effect on the body. - Consult a doctor in the event that ingestion of the cap is suspected.

#### Accessories

Cap x 1 (attached to device)

Module Holder x 1

For details on using these accessories, consult the camera operating instructions.

### **Before Using the Product**

Before using this product, please be aware of the following cases where damage may occur.
 Leakage of your private information via this product

- Illegal operation of your P2 device or projector via this product by a malicious third-party
- Interruption to or halting of the operation of your device via this product by a malicious thirdparty

#### **Device certifications**

This device is certified to conform to technical standards based on the Radio Act so a radio station license is not necessary for use. However, the Radio Act prohibits the following acts.

- Disassembly/modification
- Removal or erasing of the standards label attached to the rear of this product

#### Cautions during use

Please be aware of the following restrictions when using this product.

In the event that these restrictions are not adhered to, Panasonic shall accept no responsibility whatsoever for accidental damage and the like resulting from the use of this product or from this being in an unusable state.

- This product is for use as a wireless LAN device only.
- This product can only be used in the country or region of purchase.
  Do not connect to wireless networks for which you do not have user privileges. Networks for which you have no user privileges (SSID<sup>\*1</sup>) may be displayed when an automatic search of the wireless network environment is carried out. This may be
- treated as an illegal access attempt. • Do not use this product with anything other than Panasonic devices.
- Do not use this product with anything other than Parasonic devices.
   Loading this product into computers and the like may cause faults or malfunctions.
- Do not use in areas where interference from magnetic fields, static electricity or radio waves may occur. Using this product in the vicinity of any of the following devices
- may lead to signal disruption and a decrease in connection speed. - Microwave Ovens
- Cordless Digital Telephones
- Locations where wireless LAN devices are concentrated.
- Other devices that utilize radio waves in the 2.4 GHz range (Bluetooth supporting devices, wireless audio devices, game consoles etc.)
- Data transmitted using radio waves may be intercepted.
- Attach the protective cap when not using this product for long periods or when carrying this product, and do not directly touch the connector part.
- Do not place this product in an extremely hot location or where it will be subject to direct sunlight.
- Do not drop this product or subject it to an impact or excessive force.
  Do not apply liquids to this product or expose it to liquids.
- \*1 This is a name used to distinguish specific networks over a wireless LAN. Communication is possible when the SSID is the same for both devices.

#### Possible with this Product

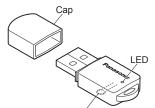
By inserting this product, wireless LAN functionality can easily be added to any Panasonic device that supports the wireless LAN option.

#### Method of Use

Attach this product to the wireless module connection terminal of a P2 device or a projector. For details of how to attach the product to a P2 device or a projector, consult the operating instructions or user guide for the P2 device or the projector. For details, visit the following website.

P2 Device https://pro-av.panasonic.net/en/sales\_o/p2/server/wireless\_module.html Projector https://panasonic.net/cns/projector/

#### Part names



Does not function even if button is pressed

## When this product is not correctly recognized

Check that this product is firmly inserted as far as possible.

#### • Re-insert the product.

Contact details for use in the event that the device is not recognized after carrying out the above actions are displayed on the rear.

Specifications	
Power supply	5 V DC (===) (power supplied via USB2.0 bus)
External dimensions (Excluding the cap)	16 mm (W) x 8 mm (H) x 41 mm (L) (5/8 inch x 5/16 inch x 1-5/8 inch)
Weight (Excluding the cap)	Approx. 4.3 g (0.01 lb)
Antennas temperature	Tx1, Rx1
Interface	USB 2.0
Standards	IEEE802.11b Compliant
Transmission Formats	OFDM, DSSS
Frequency Range (Channel)	2412 MHz - 2472 MHz (channels 1 - 13)
Data Transfer Speed (standard value *1)	IEEE802.11b Max. 11 Mbps
Access Format	Infrastructure Mode Ad Hoc Mode
Security	WPA2-PSK (TKIP/AES) WPA-PSK (TKIP/AES) WEP (64 bit/128 bit)

\*1 This is a theoretical speed, and the actual transfer speed may vary depending on factors such as the usage environment and connection products.

#### Note

Depending on the P2 device or the projector into which this product is inserted, some modes may not function.

# UAE

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# OMAN

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