

Speed Wi-Fi HOME L01 Notes on usage

• As an instruction manual of the product, refer to the “Quick Start Guide”, “Notes on usage” (this manual), or “取扱説明書 詳細版 (Full Instruction Manual)” (Japanese) available on the au homepage. In this manual, “Instruction Manual” includes “Quick Start Guide”, “Notes on usage” (this manual), and “取扱説明書 詳細版 (Full Instruction Manual)” (Japanese).

• In this manual, “Speed Wi-Fi HOME L01” is referred to as “the product”.

Safety Precautions (Observe Strictly)	
	Before using the product, thoroughly read these safety precautions for proper use. After reading, store the precautions in a safe place.
	These “Safety Precautions” describe instructions that should be observed to prevent bodily injury to the customer and others as well as damage to property using the product.
	This symbol indicates that bodily injury or damage to property may directly and immediately result from improper use.
	This symbol indicates the potential and imminent danger of death or serious injury ^{*1} to a person from improper use.
	This symbol indicates the possibility of death or serious injury ^{*1} to a person from improper use.
	This symbol indicates the possibility of minor injury ^{*2} to a person or physical damage ^{*3} from improper use.
^{*1} Serious injury: This refers to loss of sight, injury, burns (high- and low-temperature), electric shock, broken bones, injuries with residual aftereffects from poisoning, etc., and injuries requiring hospital admission for treatment or long-term hospital attendance as an outpatient.	
^{*2} Minor injury: This refers to injuries, burns (high- and low-temperature), electric shock, etc. that do not require hospital admission for treatment or long-term hospital attendance as an outpatient.	
^{*3} Physical damage: This refers to extended damage to buildings, furniture, livestock, or pets.	

Explanation of graphic symbols used in this manual			
	Indicates an action that is not allowed.		Indicates that handling with wet hands is not allowed.
	Indicates that disassembly is not allowed.		Indicates an action that must be done.
	Indicates that use in a place where the product is likely to get wet or allowing the product to get wet is not allowed.		Indicates that the power plug must be disconnected from the power outlet.

Precautions common to the main unit, Speed Wi-Fi HOME AC adapter, au IC card, Ethernet cable (sample), peripheral devices

DANGER	
	Do not use, store or leave the equipment in locations subject to high temperatures or accumulation of heat (e.g. by the fire, near a heater, under a kotatsu or bedding, in direct sunlight, in a car in the hot sun). Doing so might cause fire, burns, injury, electric shock, etc.
	Do not put the equipment in or near microwave ovens, cooking appliances such as IH cooking heaters, or high pressure containers such as pressure cookers. Doing so might cause fire, burns, injury, electric shock, etc.
	Do not splash sand, soil or mud, or do not directly place the equipment on them. Also, do not touch the equipment with hands with sand etc. adhered. Doing so might cause fire, burns, injury, electric shock, etc.
	Do not use when the product gets wet with liquids such as water (drinking water, sweat, seawater, urine of pet animals, etc.). Doing so might cause fire, burns, injury, electric shock, etc.
	Do not disassemble or modify the equipment. Doing so might cause fire, burns, injury, electric shock, etc.
	Do not let the equipment get wet with liquids such as water (drinking water, sweat, seawater, urine of pet animals, etc.). Doing so might cause fire, burns, injury, electric shock, etc.
	Do not allow liquids such as water (drinking water, sweat, seawater, urine of pet animals, etc.) to get inside the power terminal, LAN connection terminal or USB connection terminal. Doing so might cause fire, burns, injury, electric shock, etc.
	Use only optional accessories specified by au for the product. Failure to do so might cause fire, burns, injury, electric shock, etc.

WARNING	
	Do not subject the equipment to strong force, impacts, or vibration such as letting it fall, stepping on it or throwing it. Doing so might cause fire, burns, injury, electric shock, etc.
	Do not allow conductive materials (such as metal objects and pencil lead) to come into the power terminal, LAN connection terminal or USB connection terminal, or dust to get inside it. Doing so might cause fire, burns, injury, electric shock, etc.
	Do not cover or wrap the equipment with a cloth or bedding in use. Doing so might cause fire, burns, etc.
	If you notice anything unusual about the equipment such as an unusual odor, abnormal noise, smoke generation, heat generation, discoloration or deformation during operation or storage, perform the following measures. <ul style="list-style-type: none">Remove the power plug from the power outlet. Power off external devices. Failure to do instructions above might cause fire, burns, injury, electric shock, etc.

CAUTION	
	Do not use damaged equipment. Doing so might cause fire, burns, injury, etc.
	Do not place the product on an unstable or inclined platform. Doing so might cause the device to fall etc. and cause injury.
	Do not use or keep in a place that is very humid, dusty, or subject to high temperature. Doing so might cause fire, burns, electric shock, etc.
	If children use the product, parents or guardians should give them proper instructions and do not allow them to use the product in the wrong way. Failure to do so might cause injury etc.
	Keep the equipment out of the reach of babies and infants. Failure to do so might cause accidental ingestion, injury, electric shock, etc.
	Be careful when using the product continuously for a long time because temperature of the product might become warm. Also, be careful not to touch it unintentionally for a long time when you fall asleep etc. The product or Speed Wi-Fi HOME AC adapter might become warm when using for a long time. If you are directly in contact with warmed part for a long time, it might cause a redness of skin, itch, rash, low-temperature burn etc. depending on your physical condition.

Main unit	
DANGER	
	Do not throw the product into fire or apply heat. Doing so might cause ignition resulting in fire, burns, injury, etc.
WARNING	
	Do not allow liquids such as water, metal pieces, burnable items, and other foreign objects to get inside the Micro IC Card slot. Do not insert au IC card into wrong slot, or insert it in wrong orientation. Doing so might cause fire, burns, injury, electric shock, etc.
	Follow the instructions of each medical facility for the use of mobile devices on their premises. Do not use the product in a place where the use is prohibited. Failure to do so might affect electronic devices or electronic medical equipment.
	If you are wearing any electronic medical equipment, check with the relevant medical electronic equipment manufacturer or vendor whether the operation might be affected by radio waves. The radio waves from the product might affect electronic medical equipment etc.
	Do not use the product near electronic devices or equipment operating on high precision control or weak signals. Failure to do so might interfere with the operation of electronic devices or equipment. *The following are some electronic devices or equipment that you should be careful of: Hearing aids, implantable cardiac pacemaker, implantable cardioverter defibrillator, other electronic medical equipment, and other automatically controlled devices or equipment. If you use an implantable cardiac pacemaker, implantable cardioverter defibrillator, or other electronic medical equipment, check with the medical electronic equipment manufacturer or vendor whether the operation can be affected by radio waves.
	Be careful not to allow a pet etc. to bite the product. Doing so might cause heat generation resulting in fire, burns, injury, etc.

CAUTION	
	If abnormalities on skin are developed by using the product, immediately stop using and take medical treatment. The use of the product might cause itching, rashes, eczema, or other symptoms depending on the user’s physical condition. For material of each part, see “Material list”.
	Make sure not to get metal objects (blade of cutter, staples, etc.) adhered because magnetic parts are used on NFC of the product. Such adhered objects might cause injury etc.

Speed Wi-Fi HOME AC adapter	
WARNING	
	Do not use the Speed Wi-Fi HOME AC adapter if the cord gets damaged. Doing so might cause fire, burns, electric shock, etc.
	Do not use the Speed Wi-Fi HOME AC adapter in a very humid place such as bathroom. Doing so might cause fire, burns, electric shock, etc.
	Do not touch the Speed Wi-Fi HOME AC adapter if you hear thunder. Doing so might cause electric shock etc.
	Do not short-circuit the DC plug while it is connected to a power outlet. Do not touch the DC plug with your hands, fingers, or any part of your body. Doing so might cause fire, burns, electric shock, etc.
	Do not place heavy objects on a cord of Speed Wi-Fi HOME AC adapter, or do not apply unreasonable force to the cord such as pulling. Doing so might cause fire, burns, electric shock, etc.
	When you insert or remove the power plug to or from a power outlet, do not contact metal straps or other metal accessories with the power plug. Doing so might cause fire, burns, electric shock, etc.
	Do not connect a voltage converter for overseas travel (travel converter) to Speed Wi-Fi HOME AC adapter. Doing so might cause ignition, heat generation, electric shock etc.
	Do not put excessive force to the connection part with the Speed Wi-Fi HOME AC adapter connected to the product. Doing so might cause fire, burns, injury, electric shock, etc.
	Do not touch the DC plug or power plug of Speed Wi-Fi HOME AC adapter with wet hands. Doing so might cause fire, burns, electric shock, etc.

	Use the adapter only on the specified power supply and voltage. Using the incorrect power supply and voltage might cause fire, burns, electric shock, etc. Speed Wi-Fi HOME AC adapter: 100V AC (Make sure to connect to a household AC power outlet.)
	Clean dust from the power plug. Using it with dust adhered might cause fire, burns or electric shock.
	When you connect the power plug to a power outlet, insert it firmly. Insecure inserting might cause fire, burns, electric shock, etc.
	When you disconnect a power plug from an outlet, do not apply excessive force to it such as pulling the cord of Speed Wi-Fi HOME AC adapter. Instead, grasp the power plug of Speed Wi-Fi HOME AC adapter to disconnect. Pulling the cord of Speed Wi-Fi HOME AC adapter might damage the cord and cause fire, burns, electric shock, etc.
	When plugging/unplugging the Speed Wi-Fi HOME AC adapter, plug/unplug it straightly toward the connecting terminal without applying excessive force such as pulling the cord etc. Incorrect plugging/unplugging might cause fire, burns, injury, electric shock, etc.
	If the connector of Speed Wi-Fi HOME AC adapter is deformed such as being bent etc., stop using immediately. Do not use it with the deformation restored. Failure to do so might cause fire, burns, injury, etc. due to short-circuit of the power terminal.
	Always remove the power plug of Speed Wi-Fi HOME AC adapter from an outlet when not using it. Keeping with the power plug connected might cause fire, burns, injury, electric shock, etc.
	Immediately remove a power plug from an outlet if liquid such as water (drinking water, sweat, seawater, urine of pet animals, etc.) comes in. Failure to do so might cause fire, burns, electric shock, etc.
	Before cleaning, remove a power plug from a power outlet. Failure to do so might cause fire, burns, electric shock, etc.

CAUTION	
	Do not touch the Speed Wi-Fi HOME AC adapter for a long time when it is connected to a power outlet. Doing so might cause burns etc.
	If abnormalities on skin are developed by using the Speed Wi-Fi HOME AC adapter, immediately stop using and take medical treatment. The use of the product might cause itching, rashes, eczema, or other symptoms depending on the user’s physical condition. For material of each part, see “Material list”.

Ethernet cable (sample)	
WARNING	
	Do not use the cable if the cord gets damaged. Doing so might cause fire, burns, electric shock, etc.
	Do not use the cable in a very humid place such as bathroom. Doing so might cause fire, burns, electric shock, etc.
	Do not touch the cable if it thunders. Doing so might cause electric shock etc.
	Do not short-circuit the charging terminal while it is connected to the product, a PC, etc. Do not touch the terminal with your hands, fingers, or any part of your body. Doing so might cause fire, burns, electric shock, etc.
	Do not place heavy objects on the cord of cable, or do not apply unreasonable force to the cord such as pulling. Doing so might cause fire, burns, electric shock, etc.
	Do not allow the cable to touch metal objects such as accessories when connecting or disconnecting the product, a PC, etc. Doing so might cause fire, burns, electric shock, etc.
	Do not apply excessive force to the connection part while the cable is connected to the product, a PC, etc. Doing so might cause fire, burns, injury, electric shock, etc.
	Do not touch the cable or the terminal with wet hands. Doing so might cause fire, burns, electric shock, etc.

	Wipe dust off the terminal. Using it with dust adhered might cause fire, burns or electric shock.
	Firmly connect the cable to the product, a PC, etc. when connecting. Insecure inserting might cause fire, burns, electric shock, etc.
	For disconnecting the cable from the product, a PC, etc., do not apply excessive force such as pulling the cord of cable, instead, grasp the connector to disconnect. Pulling the cord of cable might cause damage resulting in fire, burns, electric shock, etc.
	When connecting/disconnecting the cable, connect/disconnect it straight toward a connection terminal without applying excessive force such as pulling the cord etc. Incorrect connecting/disconnecting might cause fire, burns, injury, electric shock, etc.
	If the connector is deformed such as being bent etc., stop using immediately. Do not use it with the deformation restored. Failure to do so might cause fire, burns, injury, etc. due to short-circuit of the LAN connection terminal.
	Disconnect the cable from the product, a PC, etc. when it is not used. Keeping with the cable connected might cause fire, burns, injury, electric shock, etc.
	Immediately disconnect the cord from the product, a PC, etc. if liquid such as water (drinking water, sweat, seawater, urine of pet animals, etc.) comes in. Failure to do so might cause fire, burns, electric shock, etc.
	Before cleaning, disconnect the cable from the product, a PC, etc. Failure to do so might cause fire, burns, electric shock, etc.

CAUTION	
	If abnormalities on skin are developed by using the Ethernet cable (sample), immediately stop using and take medical treatment. The use of the product might cause itching, rashes, eczema, or other symptoms depending on the user’s physical condition. For material of each part, see “Material list”.

au IC card	
CAUTION	
	Be careful of the cut surface not to hurt your body parts such as fingers when handling the au IC card. Failure to do so might cause injury.
Using near medical equipment or in healthcare facilities	
WARNING	
	If you have electronic medical equipment such as an implantable cardiac pacemaker or an implantable cardioverter defibrillator, carry or use the product 15 cm or more away from the implant at all times. The radio waves from the product might have harmful effects on the operation of electronic medical equipment.
	If you need to use electronic medical equipment other than implantable cardiac pacemaker or implantable cardioverter defibrillator outside medical facilities such as treating at home, consult the relevant electronic medical equipment manufacturer for effects on the equipment by radio waves. The radio waves from the product might have harmful effects on the operation of electronic medical equipment.
	If there is any chance that the distance between the product and a person closest to you may get shorter than 15 cm such as when you cannot freely move around, set the product not to emit radio wave in advance (power off, etc.). A person in close proximity may be equipped with electronic medical equipment such as an implantable cardiac pacemaker or an implantable cardioverter defibrillator. The radio waves from the product might have harmful effects on the operation of electronic medical equipment.
	Follow the instructions given by the respective medical facility regarding the use of the product on their premises. Failure to do so might have effects on the operation of electronic medical equipment.

Material list		
	Part	Material <Surface treatment>
Main unit	Exterior case	PC + ABS resin
	Front cover (transparent part)	PC resin
	Button	PC + ABS resin
	Bottom cover	PC + ABS resin <coating>
	Rubber foot	Silicon rubber
	Micro IC Card slot cover	Outside: PC + ABS resin, Inside: TPU resin

	Part	Material <Surface treatment>
Speed Wi-Fi HOME AC adapter	AC adapter main unit	PC
	Power cable	PVC
	Power plug (resin part)	PVC
	Power plug (shield part)	Brass <Nickel plating>, PBT
	Plug cap	PE
	DC cable	PVC
	DC plug (resin part)	PVC
Ethernet cable (sample)	DC plug (shield part)	Brass <Nickel plating>, PBT
	Cable	PVC resin
	Terminal (resin part)	PVC resin (white part) + PC resin (transparent part)
	Terminal (metal part)	Copper <gold plating>

Handling precautions

These precautions are provided to prevent the product from damage and ensure that performance can be fully demonstrated. Thoroughly read these precautions to ensure correct use.

Precautions common to the main unit, Speed Wi-Fi HOME AC adapter, au IC card, Ethernet cable (sample), peripheral devices	
	Do not apply excessive force to the product during use. Be sure not to put the product into a tightly packed bag or place a heavy object on the product in a bag. If the cable is connected to the power terminal, LAN connection terminal or USB connection terminal, the connector might be damaged resulting in a malfunction. Such damage and malfunction are not covered by the warranty, even if there is no external damage.
	Do not use the product in extremely hot, cold or humid places (Use within an ambient temperature range of 0°C to 40°C and humidity range of 5% to 90%).
	Do not use in places subject to lots of dust or vibration. Doing so might cause a malfunction.
	Clean the power terminal, LAN connection terminal, USB connection terminal with dry cotton swabs, etc. every now and then. Soiled terminals might cause poor connection. Do not exert a strong force to clean the connection terminal to prevent deformation.
	Clean the product with a soft dry cloth (such as used for cleaning eyeglasses). Forceful rubbing with a dry cloth may scratch the main unit. The main unit may become stained if water or dirt is kept on the surface. Wiping the product using alcohol, thinner, benzene, detergent, glass cleaner, etc. might erase the printing on the outer casing resulting in a malfunction.
	Use as far away as possible from land-line phones, TVs and radios. Use nearby might affect them.
	The product might become warm depending on the situation, but this is not abnormal.
	Do not place near corrosive chemicals or in places where corrosive gas is generated. Doing so might cause a malfunction.
	Do not use when you can hear thunder from outside. Doing so might risk lightning strikes and electric shock.
	Be sure to use the Speed Wi-Fi HOME AC adapter. Use of other than Speed Wi-Fi HOME AC adapter might cause a malfunction.
	Do not put the product in a cooking apparatus such as microwave oven or a pressure vessel. Doing so might cause a malfunction.
	The customer is not allowed to disassemble, modify or repair the product. Doing so might cause a malfunction. Modification of the product is in violation of the Radio Law and Telecommunications Business Act.
	Do not allow a part of your body such as fingers or conductive foreign objects (metal fragments, pencil leads, etc.) to come into contact with or get inside of the power terminal, LAN connection terminal, USB connection terminal to avoid short-circuit. Doing so might cause a malfunction.

	Do not splash liquid such as water on the product. Also, never use in humid places such as bath areas, or use with wet hands. Doing so might cause a malfunction due to short-circuit or corrosion of electronic circuits.
	In the event that the product gets wet while using, immediately disconnect the power plug of Speed Wi-Fi HOME AC adapter.
	Malfunctions caused by wetting with water or humidity are not covered by the warranty and charges will be incurred for repairs.
	Using while it is covered with bedding might cause a malfunction.
	When connecting the Speed Wi-Fi HOME AC adapter or a PC, insert/remove the plug and connector straight to/from the product. Make sure the orientation of the connector is correct. Unless it’s correct, it might cause a malfunction.
	Do not store the product in places subject to direct sunlight (e.g. in a car), places that get hot, places that get extremely cold, and in humid or dusty places. Doing so might cause a malfunction.
	Do not place the product on an unstable or inclined platform. Dropping the product might cause a malfunction.
	Do not exceed the rating of a power outlet or wiring device when using the product, for example, by starburst connection etc.

Main unit	
	Do not forcefully press, tap or intentionally subject to strong impact. Doing so might cause scratching or damage.
	Do not forcefully press your fingernails, sharp objects or hard objects against keys. Doing so might cause scratching or damage.
	*Technical Conformity Mark depicted in the IMEI label attached to the bottom of the product is a certification that the product and the communication module are complied with the Radio Law and the Telecommunications Business Law. Do not remove the sticker.
	Never use modified the product. Use of a modified device violates the Radio Law and Telecommunications Business Act. The product obtains a technical standards conformity certification of specified wireless equipment based on the Radio Law and a technical standards conformity approval based on the Telecommunications Business Act, and as a proof, the *Technical Conformity Mark is displayed on the bottom of the product. If any modifications are made to the internal components, the certification of conformity with technical regulations will become invalid. Never use the product without the valid certification. Doing so violates the Radio Law and Telecommunications Business Act.
	Take care not to place magnetized items such as magnetic cards, speakers and TV sets near the product, as it might cause a malfunction. Putting a strong magnetism close to the product might cause false operation.
	Do not bring magnetized cards such as cash cards, credit cards and pre-paid cards closer to the product. Doing so might cause loss of the recorded data.
	When suddenly brought into a warm place from a cold place, or when in a humid location, or when used where temperature suddenly changes (e.g. near the air discharge port of an air conditioner), water droplets (i.e. condensation) sometimes are formed inside the product. Note that when used under such conditions, the humidity might cause corrosion or a malfunction.
	Use the product with the Micro IC Card slot cover closed. If you use with the au Micro IC Card slot cover open, dust or water might get inside causing a malfunction.
	Do not allow liquids, metal objects, or other foreign objects to get inside of the au Micro IC Card slot. Doing so might cause a malfunction.
	Do not give strong impact on the product such as dropping, throwing, stomping. Doing so might cause a malfunction.
	Do not place the product directly on a sandy beach, etc. Sand etc. might get inside the product causing a malfunction.

Speed Wi-Fi HOME AC adapter	
	Do not wrap the cord of the Speed Wi-Fi HOME AC adapter around the adapter itself. Do not bend connection part of the plug of Speed Wi-Fi HOME AC adapter and the cord forcibly. Do not place heavy objects on a cord of adapter, or do not apply unreasonable force to the cord such as pulling. Doing so might cause a malfunction.
	Hold the power plug of Speed Wi-Fi HOME AC adapter when removing from an outlet. If you pull the cable, the cable might be damaged.
Ethernet cable (sample)	
	Do not bend the connection part of the cable and the product or a PC etc. forcibly. Do not place heavy objects on the cord of cable, or do not apply excessive force to the cord such as pulling. Doing so might cause a malfunction.
	For disconnecting the product, a PC, etc., grasp the plug. If you pull the cable, the cable might be damaged.

au IC card	
	Do not forcibly remove or insert the au IC card. Be careful not to exert excessive force when inserting the card into the product.
	You are responsible for any damage caused by inserting your au IC card into some other IC card reader/writer, etc.
	Do not put a sticker etc. on au IC card.
	Do not insert au IC card with a conversion adapter. Doing so might cause a malfunction.
	Do not damage the card by using the product in a hot place, dropping into fire, contacting to the metal parts with foreign object, giving an impact, bending, applying load, etc. Doing so might cause loss of data or a malfunction.

Copyrights & portrait rights	
	You are not allowed to copy, distribute, publish, modify or edit the data you downloaded using the product without consent of the copyright holder, except for personal use, under the copyright law. In addition, do not use or modify portraits or names of other individuals without the consent, as it might infringe on rights of portrait.

Backup content on the product	
	Please back up important content you registered to the product. Content recorded to the memory of the product might disappear or be altered by unexpected factors, such as static electricity or a malfunction, repair, mishandling, etc.

Notes on using Wireless LAN (Wi-Fi®) function

- Use wireless LAN (Wi-Fi®) function in Japan. The wireless LAN (Wi-Fi®) function of the product conforms to domestic wireless standards in Japan, and has been certified. Use of it overseas may be subject to punishment by law.
- The 2.4 GHz band used by wireless LAN (Wi-Fi®) devices is operated by various other devices. For this reason, the communication speed and connectable range may be decreased, or disconnection may occur, due to interference by other devices.
- Do not use the product in places near electric products, AV and OA equipment or other magnetized devices, or where electromagnetic waves are generated.
- Subjecting the product to magnetic or electrical noise might increase noise and hinder the communications. (The product is particularly susceptible to noise when it used near a microwave oven.)
- Using the product near a TV, radio or similar appliance might cause reception interference and disrupt TV images.
- Searching might not be successful if there are multiple wireless LAN (Wi-Fi®) access points near to the product or the same channel is being used.
- The communication speed and connectable range vary depending on the distance between communication devices, obstacles and the devices used.

Cautions on using 2.4 GHz band

Wireless LAN (Wi-Fi®) function of the product uses 2.4 GHz band. In this frequency band, other similar wireless stations, in-plant wireless stations for mobile unit identification that require a license to use, such as factory production lines, specific small power wireless stations that do not require licenses, amateur wireless stations (collectively called “other wireless stations” from here on) are operated in addition to home electrical appliances such as microwave ovens, devices for industrial, scientific and medical devices.

- Before using the product, make sure that “other wireless stations” are not in operation nearby.
 - In the event that instances of radio wave interference have occurred between the product and “other wireless stations”, immediately either relocate the product or stop operation of the device (stop emission of radio waves).
 - If you are unclear on any points or are troubled by anything, contact an au shop or Customer Service Center.
- Connections between the product and all wireless LAN (Wi-Fi®) devices have not been confirmed. Therefore, connections with all wireless LAN (Wi-Fi®) devices are not guaranteed.
 - The product supports security features for wireless communications that are compliant with the wireless LAN (Wi-Fi®) standard specifications, but the security may not be sufficient depending on the usage environment and configuration. Be careful when making data communication using wireless LAN (Wi-Fi®) function.
 - Wireless LAN (Wi-Fi®) has the advantage that it can be freely connected anywhere within the radio wave range, as it uses radio waves for exchanging information. At the same time, there is a risk that a malicious third party may obtain unauthorized access if security settings have not been configured. You are recommended to configure security settings before using it at your decision and responsibility.
 - The Company assumes no responsibility for leakage of data or information that may occur during wireless LAN (Wi-Fi®) communication.



The product uses the 2.4 GHz band. DS-SS and OFDM are used as the modulation schemes. The interference distance is about 40 m or less. This means that all bandwidths are used, and that bands of mobile unit identification devices can be avoided.

Cautions on using 5 GHz band

Wireless LAN (Wi-Fi®) function of the product uses 5 GHz band. Using the 5.2 GHz band and 5.3 GHz band outdoors is prohibited by the Radio Law.

The channels used on the product are as follows.

W52 (5.2 GHz band/36, 40, 44, 48 ch)

W53 (5.3 GHz band/52, 56, 60, 64 ch)

W56 (5.6 GHz band/100, 104, 108, 112, 116, 120, 124, 128, 132, 136, 140 ch)

IEEE802.11b/g/n
IEEE802.11a/n/ac

PIN code

PIN code

- To prevent unauthorized use of the au IC card by a third party, you can set the product to require PIN code entry every time the power is turned on. You need to enter the PIN code when setting whether to enter the PIN code or not.
- If the PIN code is incorrectly entered three times consecutively, the PIN code will be locked. You can unlock the PIN code using PUK code.

*By default setting, PIN code is “1234” and PIN code entry is not needed. However, you can change the PIN code to any four- to eight-digit number and PIN code entry setting (entry is needed) as necessary. When an entry of security code is required for making settings, change the initial value of the security code to your own number and then use it.

*PIN code is not reset by resetting the product.

PUK code

- In case the PIN code is locked, you can unlock it by entering the PUK code.

*PUK code is an eight-digit number given at the time of purchase, and is printed on the back side of the plastic card on which your au IC card is attached.

*After entering the PUK code, you need to set a new PIN code in “PIN Code Management”.

*If the PUK code is incorrectly entered ten times consecutively, contact an au shop or Customer Service Center.

Notes on data communication charge

- Since a constant Internet connection is possible with the product, data communication may be performed automatically.
- To configure various settings, connection to the Internet is required, to which data communication charge applies.

After-sales service

When asking for repair

During the warranty period	Repairs will be done based on the terms of services of the free-of-charge repair warranty described on the warranty card.
Outside the warranty period	We shall repair the product for a charge as requested by the customer if repair renders it usable.

* The warranty period is one year from the day you purchased the new product.

- Before handing in the product for repair, make a backup of the contents of memory since they may disappear during repair. Note that the Company shall not be liable for any damages and loss of income should the contents of memory be altered or lost.
- Recycled parts that meet the Company's quality standards are sometimes used for repair.
- Modified, remodeled, analyzed (including software alteration, analysis (including rooting), reverse engineering, decompiling, or disassembling) products, or products repaired by repair offices other than the Company etc. specified are out of warranty and repairs might be refused.

Performance parts for repair

The Company retains performance parts for repair of Speed Wi-Fi HOME L01 main unit and its peripherals for four years after discontinuation of production.

“Performance parts for repair” refers to parts required for maintaining the functions of the product.

Warranty card

At the store of purchase, thoroughly check and read the name of the retailer, date of purchase and other necessary details filled in on the warranty card, and be sure to keep it in a safe place.

au IC card

The au IC card is lent to you by au. In case of loss or damage, the card will be replaced at your expense. When malfunction is suspected, or in case of theft or loss, contact an au shop or PiPiT.

After-sales service information

	Service	Recompense
Holding over and repair	Spontaneous failure	1st year
		2nd year or later
	Partially damage	Actual cost
	Water soak, irreparable damage	
	Loss, theft	

Export Administration Regulations

The product and its accessories may be subject to the Japan Export Administration Regulations (“Foreign Exchange and Foreign Trade Law” and its related laws). In addition, U.S. Re-export Regulations (Export Administration Regulations) may apply to the product and its accessories. To export and re-export the product and its accessories, take the required measures on your responsibility and at your expenses. For details on the procedures, contact the Ministry of Economy, Trade and Industry or the U.S. Department of Commerce.

Trademarks

- Wi-Fi®, Wi-Fi Alliance®, Wi-Fi CERTIFIED®, WPA™, WPA2™, Wi-Fi Protected Setup™ logos are registered trademarks or trademarks of Wi-Fi Alliance.
- HUAWEI is a registered trademark or trademark of HUAWEI TECHNOLOGIES CO., LTD. in China.
- Other company names and product names referred to in this manual are trademarks and registered trademarks of respective companies. The ® marks or TM marks may be omitted in this manual.

Policy on the protection of personal information

Please refer to the websites listed below if you would like more detailed information regarding the HUAWEI TECHNOLOGIES CO., LTD. policy on the protection of personal information.

<http://consumer.huawei.com/en/privacy-policy/index.htm>

For inquiries

Customer Service Center

For general information, charge and operation information (toll-free)

Business hours : 9:00-20:00 (7 days a week)

From fixed-line phones: **0077-7-111** | From au mobile phones: **157** without area code

Pressing “zero” will connect you to an operator, after calling “157” on your au cellphone.

For loss, theft or damage (toll-free)

Business hours : 24 hours (7 days a week)

From fixed-line phones: **0077-7-113** | From au mobile phones: **113** without area code

In case above numbers are not available, call (toll-free)

0120-977-033 (except Okinawa) **0120-977-699** (Okinawa)

Repair and Delivery Service Center

For loss, theft, damage (toll-free)

From fixed-line phones/au mobile phones,

0120-925-919

Business hours : 9:00-20:00 (7 days a week)