

Speed Wi-Fi HOME L01s

Notes on usage

- As instruction manuals of the product, refer to "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 L01s" is referred to as "the product".

Using the product

- Before using the product, be sure to read the "Safety Precautions (Observe Strictly)" of "Notes on usage" to ensure correct use.
- Before you assume that the product is malfunctioning, check for possible remedies in "Troubleshooting" in this manual.
- During communication, keep farther than 20 cm away from your body without any metals between them.
- Communication is not possible even inside the service area in places where the signal does not reach (e.g. tunnels and basements). Also, communication is sometimes not possible in poor reception areas. Communication is sometimes interrupted if you move into a poor reception areas during communications.
- Since the product uses radio waves, the possibility of communication intercepts by third parties cannot be eliminated (Though WiMAX 2+ and LTE system has highly secure confidential communication features).
- This product is designed for use in Japan only and cannot be used in any other country.
- Since the product is a radio station under the Radio Law, you may be asked to temporarily submit the product for inspection in accordance with the Radio Law.
- The IMEI information of the product is automatically sent to KDDI CORPORATION for maintenance and monitoring operational status.
- The Company is not liable for any damages arising from earthquakes, lightning, storms, floods or other natural disasters, as well as fires, actions by third parties, other accidents, intentional, mistaken, or incorrect use by the customer, or use under other unusual conditions outside the responsibility of the Company.
- The Company is not liable for any incidental damages (change/disappearance of described content, loss of business income, disruption of business, etc.) arising from use of or inability to use the product.
- The Company is not liable for any damages arising from failure to observe the described content of the "Instruction Manual".
- The Company is not liable for any damages arising, for example, from malfunction caused by combination with connected devices or software not related to the Company.
- Settings etc. may sometimes be altered or lost due to faults, repair or other handling of the product. The Company is not liable for any damage or lost income resulting from the alteration or loss of these data.
- It is recommended you keep a copy of important data on your computer's hard disk, etc. Whatever the cause of the defect or malfunction may be, the Company assumes no responsibility for alteration or loss of saved data.
- You can use the product under the WiMAX 2+ network environment. However, UQ Communications Inc., is not liable for the quality of the product.
- Contents registered in the product might be altered or lost in an accident, fault, repair or mishandling. Be sure to keep a copy of important contents. Note that Company assumes no responsibility for any damages or lost profits resulting from altered or lost contents.
- Do not discard the product together with general garbage. Please cooperate in the collection of the product (including optional accessories) when it is no longer needed to protect the environment and effectively use resources. Old products are collected at au shops and other places.

Safety Precautions (Observe Strictly)

- Before using the product, thoroughly read these safety precautions for proper use.
- 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.

 DANGER	This symbol indicates the potential and imminent danger of death or serious injury*1 to a person from improper use.
 WARNING	This symbol indicates the possibility of death or serious injury*1 to a person from improper use.
 CAUTION	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 longterm 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, pets, etc.

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.**
Use of unspecified accessories 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.**
 - 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 swallowing, 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 fire, burns, injury, etc.

WARNING

-  **Do not allow liquids such as water (drinking water, sweat, seawater, urine of pet, etc.), metal pieces, burnable items, and other foreign objects to get inside the Nano 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.
The radio waves from the product 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 have harmful effects on electronic medical equipment etc.
-  **Do not use the product near electronic devices or equipment operating on high precision control or weak signals.**
The radio waves from the product 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 straight 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, 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. due to short-circuit.
-  **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**
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 of the cord 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 plugging/unplugging 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. due to short-circuit.
-  **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.**
Cut surface may be sharp and it might cause injury etc.

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.**
The radio waves from the product might have harmful 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
	Nano IC Card slot cover	Outer part: PC + ABS resin, Inner part: TPU resin

