# Notes on usage Speed Wi-Fi DOCK 5G 01

Acquired technical standards conformity certification for specified wireless equipment based on the Radio Law Acquired technical standards conformity approval based on the Telecommunications Business Act

Thank you for your purchase of the Speed Wi-Fi DOCK 5G 01.

The Speed Wi-Fi DOCK 5G 01 is a product that comprises a mobile router main unit and a dock.

In this manual, the mobile router main unit is referred to as the "Speed Wi-Fi main unit", and its dock as the "dock".

Before using the product, read the "Safety Precautions (Observe Strictly)" in "Notes on usage" (this manual) to ensure correct use.
The "保証書" (Warranty) (Japanese) is available in the included "ご利用にあたっての注意事項" (Notes on usage).

#### Precautions

 $\cdot$  Do not wrap cables around the Speed Wi-Fi main unit while connected to the AC adapter (sold separately) or the USB cable (commercially available)







Refrain from wrapping the cable around the unit, remove it instead.

This product is not waterproof. Please handle with care as water and moisture may cause damage.

#### **About Using this Product**

- ・Before assuming the product is malfunctioning, check the symptoms in "Troubleshooting" in the "Setup Guide". Additionally, check "故障とお考えになる前に (Troubleshooting)" in the "取扱説明書 詳細版 (Full Instruction Manual)" (Japanese) on the product webpage for this product.
- ed.co.jp/s\_products/cps01/ (in Japanese only) 取扱説明書 詳細版 (Full Instruction Manual)"(Japanese) can be downloaded from the UQ WiMAX website.
- https://www.ugwimax.jp/wimax/support/quide/manual download/ (in Japanese only)
- When you communicate using this product, keep it at least 1.5 cm away from your body, with no intervening metallic objects.
   Communication is not possible even in 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
- Since this product uses radio waves, the possibility of communication interception by third parties cannot be eliminated. (The 5G, LTE, and WiMAX 2+ systems, however, offer secure communication encryption and secrecy functions.)
- Contact your contracted telecommunications carrier for information regarding whether this product can be used overseas. Furthermore, if using this product overseas, ensure that you check the conditions such as laws and regulations for that country/region.
   Since this 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 in the product that you are using is automatically transmitted to your telecommunications carrier for "product
- maintenance" and for "understanding usage conditions
- The Company is not liable for any damages or lost income arising from earthquakes, lightning, storms, floods or other natural disasters, as well as fires, actions by third parties, other accidents, intentional or mistaken operation 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 recorded content, loss of business income, disruption of
- The Company is not liable for any damages or lost income arising from failure to observe the recorded content of the "Instruction Manual". • The Company is not liable for any damages or lost income arising, for example, from malfunction caused by combination with connected devices • The settings and other stored data 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 loss of data. It is recommended you keep a copy of important data on your PC'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.
- Contents saved in this product might be altered or lost due to accidents, faults, repair, or mishandling. Be sure to keep a copy of important
- contents. Note that The Company assumes no responsibility for any damages or lost income resulting from altered or lost contents.

  This product uses liquid crystal for its display. The display response speed may become slow when the ambient temperature is low, which is due
- to the property of liquid crystal and not a malfunction. The display response speed will return to normal at room temperature.

  Although the display used on the product is made using high-precision technology, some pixels (dots) might be lit or out at all times. This is not a
- Do not discard the product together with regular trash. Please cooperate in the collection of unneeded products (optional products included) to
- \* The term "the Company", as used in this manual, indicates the telecommunications carrier to whom you are contracted and the manufacturer (CPSpeed
- ©Some functions may become unavailable as a result of changes to specifications of the operating system on the connected device, or changes
- to/termination of service. OUnauthorized reproduction of the "Instruction Manual" in whole or in part is prohibited.
- The contents of the "Instruction Manual" are subject to change without notice.

  While every effort has been made regarding the contents of the "Instruction Manual", please contact the telecommunications carrier to whom you are contracted if you have questions or notice omissions.

## Safety Precautions (Observe Strictly)

- Before using this product, thoroughly read these Safety Precautions (Observe Strictly) for proper use.
- The safety precautions shown here contain information to prevent damage to property and/or injury to the user or other people and must be observed.
- The symbols in the following categories indicate the level of damage or injury that may occur due to incorrect usage or if the information provided is not observed.

	<u> </u>	This symbol indicates the potential and imminent danger of death or serious injury (1) to a person from improper use.			
	<b>WARNING</b>	This symbol indicates the possibility of death or serious injury (*1) to a person from improper use.			
	<b>A</b> CAUTION	This symbol indicates the possibility of minor injury (*2) to a person or physical damage (*3) to a person from improper use.			
*4 Control This of a tall of calculation is a control to the calculation of the calculati					

- 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, etc.

# Explanation of icons used in this manual that indicate prohibitions and restrictions

	Indicates an action that is not allowed.		Wet hands prohibited	Indicates that handling with wet hands is not allowed.
d	Indicates that disassembly is not allowed.		Instruction	Indicates restrictions on actions according to instructions (actions 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.		Remove the power	Indicates that the power plug must be removed from the power outlet.

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■ Precautions common to the Speed Wi-Fi main unit, internal battery, dock, charging equipment, SIM card, and related accessories

## / DANGER

- Do not use, store, or leave the product in locations subject to high temperatures or accumulation of heat (e.g. by the fire, near a heater, under a heated kotatsu or bedding, in direct sunlight, or in a car in the hot sun).
- Do not put the product in or near microwave ovens, cooking appliances, such as IH cooking heaters, or high pressure containers, such as pressure cookers.
- Do not let water or other liquids (drinking water, sweat, seawater, urine of pets, etc.) enter or dampen the Also, do not charge while damp, or in locations where the product may come into contact with water, such as in
- ight cause fire burns injury or electric shock
- Do not bend or break the product and do not subject it to extreme pressure. Be particularly careful to not bump it or crush it between things when carrying it in a pocket of your clothes.

  Doing so might cause fire, burns, or injury if the internal battery is damaged.

  \* Use care in the following situations:

  • Sitting or squatting while the product is in a pocket of your pants or skirt

(1)

• Crushing the product in a door or a car door while it is in a pocket of your jacket

onnection terminal, and ensure that dust, sand, and other matter are kept out.

- Stepping on the product while it is on the floor or on something soft, such as a sofa, bed, or cushions, etc.
   Sliding the product between the seats on a train or bus
- Do not disassemble or modify the product. Do not try to remove the product's internal battery. 0
- The product's rear cover cannot be removed. Do not try to remove it. Also, even if the product becomes swollen 0 due to the internal battery swelling, do not try to remove or excessively push in the product's rear cove
- Use only optional accessories specified by the Company.

#### reseller, or specifications are unknown, might cause fire, burns, iniury or electric shock.

## / WARNING

- Do not subject the product to strong force, impacts, or vibration, such as letting it fall, stepping on it, or 0 ght cause fire, burns, injury or electric shock. • Do not allow conductive foreign objects (metal fragments, pencil lead, etc.) to come into contact with the
- 0 If charging does not finish after the specified time, stop charging.
- Turn off the product before entering a place where flammable gas may be present, or a place where dust is generated. Stop charging the battery if you are doing so. 0
- Regarding use in a gas station, etc., follow the instructions of those specific facilities. inot charge the product in a gas station, etc. o, if the product is used in a gas station, etc., be careful to not drop it, do not use it while refueling in particular. mable gas, etc. could ignite and cause an explosion, fire, etc
- If you notice anything unusual about the product, such as an unusual odor, abnormal noise, smoke generation, overheating, discoloration or deformation during operation, charging or storage, perform the following measures with care and caution. ng equipment's (sold separately) plug from the power outlet
- Failure to do instructions above might cause fire, burns, injury, or electric shock. If you notice anything unusual about the product.
- such as an unusual odor, abnormal noise, smoke generation, overheating, discoloration or deformation, please contact telecommunications carrier to whom you are subscribed.

## **CAUTION**

- Do not use the product while it is damaged. 0 • Do not place the product on an unstable or inclined platform. 0
- Do not use or keep the product in a place that is very humid, dusty, or subject to high temperatures. 0
- If children use the product, parents or guardians should give them proper instructions and do not allow them to 0 use the product in the wrong way. al ingestion, injury, or electric shock.
- Keep the product out of the reach of babies and infants, and keep it away from pets. Ensure care is taken when storing small parts such as the SIM tray and the SIM removal tool (included).
- Be careful, the product may become very warm when it is used continuously or being charged. Also, be careful that the product is not unintentionally in contact with your body for extended periods, such as if you put it in a garment pocket or fall asleep. . ecified charging equipment (sold separately) might become warm when used continuously, such as The product, internal battery, and specified charging equipment (solo separately) might become warm when used continuously, such a to transmit data, or while charging. If you are directly in contact with a warmed part for a long time, it might cause a redness of skin, itch rash, low-temperature burn etc. depending on your physical condition.

## Speed Wi-Fi main unit

# **DANGER**

- Do not heat the product or throw it into a fire. 0 • Do not apply excessive force, such as sticking a sharp object (a nail, etc.) into the product, hitting it with a hard object (a hammer, etc.), or stepping on it.
- If the substances inside the product get into your eyes or mouth, promptly rinse them with clean water and then ediately consult a doctor. re to do so might cause blindness, medical problems, etc. due to the effects of the substances in the product.



- Do not let water or other liquids (drinking water, sweat, seawater, urine of pets, etc.), metal objects (cutter blades, staples, etc.), or flammable items, etc. enter the USB port or SIM card slot on the product. Additionally, check the SIM card insertion location and its orientation to avoid inserting it incorrectly Doing so might cause fire, burns, injury or electric shock. If a foreign object accidentally gets into the the product and contact the telecommunications carrier to whom you are subscribed.
- Turn the product off before boarding an airplane. Use of mobile devices on an airplane is restricted. Follow the instructions of the airline. The radio waves may adversely affect electronic equipment on the aircraft.
- Prohibited acts related to mobile device usage on an airplane might be punished by lav • Follow the instructions of medical institutions regarding the use of mobile devices on their premises.
- If you are wearing any electronic medical equipment, contact the manufacturer or retailer of the electronic nedical equipment for information about the possible effects of radio waves.

rurn the product off in places where its use is prohibited. The radio waves may adversely affect electronic devices or electronic medical equipment

- Turn off the power to the product near electronic devices or equipment using high precision controls or weak
- **signals.** The radio waves may adversely affect the operation of electronic devices The following are some electronic devices or equipment that you should be careful of Hearing aids, implantable cardiac pacemakers, implantable cardioverter defibrillators, other electronic medical equipment, and other automatically controlled devices or equipment. If you use an implantable cardiac pacemaker, implantable cardiov other electronic medical equipment, check with the electronic medical equipment manufacturer or retailer whether the operation
- Be careful about broken parts or exposed internal parts of the product if the display is broken.
- Immediately stop use and move the product away from the fire if you notice liquid leaking from the internal **battery or unusual odors.**The liquid that leaks out might ignite and cause a fire or rupture.
- Be careful not to let the product be bitten by your pet. . ruptures, overheats, or leaks fluid.

## **!** CAUTION

- If the display is damaged and the internal substance leaks out, do not get it on your skin, such as your face, hands, or clothes, etc.
- Doing so might cause injury to your eyes or skin.

  If the internal substance gets into your eyes or mouth, etc., or contacts your skin or clothes, immediately rinse the affected area  $\bigcirc$ f the substance gets into your eyes or mouth, etc., rinse the affected area and immediately consult a doctor.
- Do not discard the product together with regular trash. ronmental destruction. When you no longer need the product, recycle it at a sales store, or other place, or recycle it according to the instructions of your local g
- If the internal substance of the internal battery leaks out, do not get it on your skin, such as your face or hands, or clothes etc.
  Doing so might cause injury to your eyes or skin.
  If the internal substance gets into your eyes or mouth, or contacts your skin or clothes, immediately rinse the affected area with  $\bigcirc$
- If the substance gets into your eyes or mouth, etc., rinse the affected area and immediately consult a doctor
- When removing the SIM card, be careful of the tip of the SIM card removal tool (included), as this may injure your finger or other parts of your body.
- To use the product in a car, check with the automobile manufacturer or dealer before using it to determine how the car's equipment is affected by radio waves.

  The radio waves from the product may have an adverse effect on electronic equipment in some vehicle models. In that case, stop using the product immediately.
- If skin problems develop from using the product, immediately stop using it and consult a doctor ltching, rashes, eczema, or other symptoms could occur depending on the user's physical condition. For an explanation of the materials used for various parts of the product, see "List of materials" on the right.
- Watch the display in an adequately bright place taking a certain distance from it.
- Dock, charging equipment

connected to the product.

## ! DANGER

- Do not heat the product or throw it into a fire. 0
- Be sure to use only the specified devices. Docks for other devices cannot be used.

## / WARNING

- Do not use the specified charging equipment (sold separately) or the USB cable (commercially available) if their cables **become damaged.**Doing so might cause fire, burns, or electric shock.
- If you hear thunder, do not touch the specified charging equipment (sold separately) or USB cable (commercially 0
- Do not use the specified charging equipment (sold separately), dock, or USB cable (commercially available) in humid locations such as bathrooms.
   Doing so might cause fire, burns, or electric shock.  $\bigcirc$
- Do not short-circuit the connection terminal while the specified charging equipment (sold separately) that is connected to the product is connected to a power outlet. Also, do not touch the connection terminals with you finger, hand, or any other part of your body.  $\Diamond$
- Do not place heavy objects on the cables of the specified charging equipment (sold separately) or USB cable (commercially available), and do not apply excessive force to the cables, such as by pulling them. 0
- When you insert or remove the specified charging equipment (sold separately) to or from a power outlet, do not contact metal straps or other metal objects with the specified charging equipment. 0
- Do not use a voltage converter (such as converters used for overseas travel) with the specified charging 0 equipment (sold separately). erheating, or electric shock. • Do not apply excessive force to the connection part with the specified charging equipment (sold separately) 0
- oing so might cause fire, burns, injury or electric shock. Do not touch the cable of the specified charging equipment (sold separately) or USB cable (commercially available), the connection terminal, the power plugs, or the dock with wet hands.
- Be careful not to let the product be bitten by your pet.

- Use the specified power supply and voltage.
   Also, use charging equipment (commercially available) that can be used overseas to charge the product while Using the wrong power supply or voltage might cause fire, burns, or electric shock.

  Specified charging equipment (sold separately): 100 VAC (connect only to a household AC power outlet)

  Charging equipment (commercially available) that can be used overseas: 100 - 240 VAC (connect only to a household AC power • Wipe away any dust that is on the specified charging equipment (sold separately) power plug or connection Using it while it is dusty might cause fire, burns, or electric shock • When you connect the specified charging equipment (sold separately) to a power outlet, insert it firmly.
- When you remove the power plug from the power outlet, do not apply excessive force to pull on the cable of the specified charging equipment (sold separately). Hold the specified charging equipment (sold separately) to pull on the cable of the specified charging equipment (sold separately) might damage the cable and cause fire, burns, or
- When you insert or remove the specified charging equipment (sold separately) or USB cable (commercially available) into/from the product, insert or remove them straight into/from the connection terminal without available) into/from the product, insert or remove them stra applying excessive force, such as by pulling on their cables. • If the connection terminal is deformed such as being bent etc., stop using it immediately. Do not use them with
- the deformation restored. ns o might short-circuit the connection terminal or cause fire, burns, injury or electric shock Always remove the power plug of the specified charging equipment (sold separately) from the outlet when not
- hat leaving the power plug plugged in might cause accidents such as overheating, fire, burns, or electric shock in the Immediately remove the power plug for the specified charging equipment (sold separately) from the power outlet if any liquid, such as water (drinking water, sweat, seawater, urine of pet animals, etc.) gets on it.
- Remove the power plug of the specified charging equipment (sold separately) from the power outlet when
- **cleaning.**Failure to do so might cause fire, burns or electric shock. Follow the instructions of medical institutions regarding the use of mobile devices on their premises.

## **CAUTION**

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- Do not touch the specified charging equipment (sold separately) continuously while it is connected to the
- If skin problems develop from using the product, immediately stop using it and consult a doctor. For an explanation of the materials used for various parts of the product, see "l ist of materials" below
- SIM card

## **CAUTION**

- Be careful of the cut edge, so you do not injure your fingers or other body parts, when handling the SIM card.
- Using the product near medical equipment or in medical institutions

## /!\ WARNING

- If you are wearing electronic medical equipment such as implantable cardiac pacemakers or implantable cardioverter-defibrillators, or are near anyone who is, ensure that you carry and use this product at least 15 cm away from where this equipment is being worn.

  The radio waves might have harmful effects on the operation of the electronic medical equipment. If you cannot move freely, and the product may end up being within 15 cm of other people, switch it to a state in which it does not emit radio waves (airplane
- If you need to use electronic medical equipment other than implantable cardiac pacemakers or implantable cardioverter-defibrillators outside medical institutions 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 Follow the instructions given by the respective medical institution regarding the use of the product on their
- . vaves from the product might have harmful effects on the operation of electronic medical equipmer

### List of materials

## Speed Wi-Fi main unit

Component	Material	Surface treatment  Coating  Coating, laser engraving	
Front cover	PC resin and ABS resin		
Rear cover	PC resin		
SIM tray	PC resin and fiberglass	Coating	
Power button	PC resin and ABS resin	Coating	
Display part	Glass		

## Dock

Component	Material	Surface treatment
External case	PC resin and ABS resin	
Ethernet port	Nylon, copper	Nickel plating
Dock port	Stainless steel	Nickel plating
LED lamp	PC resin	
Cushioning on front cover	TPU resin	
Rubber pad on rear cover	Silicone	

## ■ SIM card removal tool (included)

Component Material Surface treatment

## Handling Precautions

These precautions are provided to prevent a fault and ensure that performance can be fully demonstrated. Thoroughly read these precautions to ensure correct use.

- Precautions common to the Speed Wi-Fi main unit, internal battery, dock, charging equipment, SIM card, and related accessories
- 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. Sitting on the product in your pocket might damage the display or internal circuit board resulting in a malfunction. Keeping an external device connected to the external connection terminal might damage the connector 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 5°C to 35°C and humidity range of 35% to 85%.)
  Repeatedly inserting and removing the Speed Wi-Fi main unit to and from the dock in succession might cause a malfunction.

● Do not use in places subject to lots of dust or vibration. Doing so might cause a malfunction.

•Clean the connection terminal with dry cotton swabs, etc. every now and then. Soiled terminals might cause poor connection. Do not apply trong force when cleaning the connection terminal to prevent deformation.

Clean the product with a soft dry cloth (such as the type used for eyeglasses). Forceful rubbing with a dry cloth may scratch the display. The display may be stained if splashes or smears are left on the surface. Wiping the display with alcohol, thinner, benzene, detergent, etc., may also erase the printing on the outer casing or cause failures.
 Wiping the display with disinfectant, antibacterial sheets, etc., may change colors, cause deformation, or erase the printing on the outer casing.

Also, if disinfectant is used near the product, the disinfectant may get inside the product and cause a malfunction.

Use as far away as possible from landline phones, TVs and radios. Use nearby might affect them.

The Speed Wi-Fi main unit and dock might become warm during use, such as when transmitting data or while charging. This is not a

• If the Speed Wi-Fi main unit becomes warm when using it, the power might turn off automatically because of a protection feature. In that case,

turn on the power to connect again after a while.

When attaching the Speed Wi-Fi main unit to the dock, do not push hard or apply excessive force. Doing so may result in damage to, or bad onnection with the Speed Wi-Fi main unit and dock.

• Charging of the Speed Wi-Fi main unit is possible with the display showing or during communications. However, charging time will increase

slightly.

Do not place near corrosive chemicals or in places where corrosive gas is generated. Doing so might cause a malfunction

Do not use the product if you hear thunder outside while charging. Doing so might risk lightning strikes and electric shock.

Be sure to use only specified peripheral devices. Use of other peripheral devices might cause a malfunction.

Do not put the product in a cooking apparatus, such as a 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. Furthermore, use after customer disassembly, modification or repair of this product is in violation of the Radio Law and the Telecommunications Business Act.

Do not allow a part of your body such as fingers or conductive foreign o bejects (metal fragments, pencil leads, etc.) to come into contact with or get inside of the connection terminal to avoid short-circuit. Doing so might cause a malfunction. If a foreign object accidentally gets into the

product, please contact the telecommunications carrier to whom you are subscribed.

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.

Malfunctions caused by wetting with water or humidity are not covered by the warranty and charges will be incurred for repairs. Please contact

the telecommunications carrier to whom you are subscribed.

In the event that the product gets wet while charging, immediately remove the power plug of the specified charging equipment (sold separately).
 Do not operate the product while driving a car or motorbike, riding a bicycle, or walking. Operation of a mobile device while driving a car, motorbike and bicycle is prohibited by law.
 Using or charging the product in a bag or while it is covered with bedding might cause a malfunction.

• When using the specified charging equipment (sold separately) or an external device, insert/remove the connector straight to/from the terminal. Make sure of 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. Be especially careful while the product is charging. Dropping the product might

Do not exceed the rating of a power outlet or wiring device when charging the product, for example, by starburst connection etc.

#### Speed Wi-Fi main unit

ed Wi-Fi main unit's battery is internal and cannot be removed.

opeed with maintained and earlier is internal and earlied be removed.

The forcefully press, hit or intentionally subject the Speed Wi-Fi main unit to strong impact. Doing so might cause scratching or damage not forcefully press your fingernails, sharp objects or hard objects against the button or display surface. Doing so might cause scratching the forcefully press your fingernails, sharp objects or hard objects against the button or display surface. Doing so might cause scratching the forcefully press your fingernails, sharp objects or hard objects against the button or display surface. Doing so might cause scratching the forcefully press.

• Never use this Speed Wi-Fi main unit when it has been modified. Use of a modified device violates the Radio Law and Telecommunications Business

The Speed Wi-Fi main unit has received the technical standards conformity certification for specified wireless equipment based on the Radio I aw and ards conformity approval based on the Telecommunications Business Act, proof of this can be confirmed by the "Technica

How to confirm: From the home screen, open the main menu, "SETTINGS" - "Device Info" - "Certification" to display Certification information. Removing screws from the Speed Wi-Fi main unit and modifying the interior will render technical standards conformity certification and technical standards conformity approval invalid. Use of this product without valid technical standards conformity certification and technical standards

mity approval is in violation of the Radio Law and the Telecommunications Business Act, so ensure that the product is not used in this state e care not to place magnetized items such as magnetic cards, speakers and TV sets near the Speed Wi-Fi main unit, as it might cause malfur ting a strong magnetic field close to the Speed Wi-Fi main unit might cause false operation.

Do not place magnetic cards, such as cash cards, credit cards, and prepaid cards near the Speed Wi-Fi main unit. Doing so might erase the registered

When you put the Speed Wi-Fi main unit in your pocket or bag, take care so that the display does not come in contact with metal objects or other objects. Doing so might cause scratching or damage.

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 Speed Wi-Fi main unit. Note that when used under conditions such as this, the humidity might cause corrosion or a fault. ote that applying excessive force to the USB port while connected to an external device may cause damage

Normally keep the SIM tray inserted during use. If used without the SIM tray inserted, water or dust may enter the Speed Wi-Fi main unit, causing damage. If a dust or water, etc. accidentally gets into the Speed Wi-Fi main unit, turn off the power to the Speed Wi-Fi main unit and contact the telecommunications carrier to whom you are subscribed.
 Do not allow liquids, metal objects, or other foreign objects to get inside the SIM card slot in the Speed Wi-Fi main unit. Doing so might cause a

nalfunction. If a foreign object accidentally gets into the Speed Wi-Fi main unit, turn off the power to the Speed Wi-Fi main unit and contact the mmunications carrier to whom you are subscribed.

Do not subject the product to strong impact, such as by dropping it, throwing it, or stepping on it. Doing so might cause a malfunction.

Do not subject the product to strong impact, such as by dropping it, throwing it, or stepping on it. Doing so might cause a malfunction.

Do not place the Speed Wi-Fi main unit directly on a sandy beach, etc. Sand etc. might get inside the Speed Wi-Fi main unit causing a malfunction. If a foreign object accidentally gets into the Speed Wi-Fi main unit, turn off the power to the Speed Wi-Fi main unit and contact the telecommunications carrier to whom you are subscribed.

## ■ Touch panel

The touch panel is designed to be used with light touches of a finger. Do not press hard with your finger, or use sharp objects (fingernails, ballpoint

In the following situations, the touch panel may not operate even when touched. Also, take note that these actions may result in misoperation.

• Operating with gloves on

Operating with fingernails

Operating when there is a foreign object on the surface
Operating when a protective sheet or sticker is applied

• Operating when there are water droplets or condensation on the display

Operating with wet or sweaty fingers

Applying protective sheets or stickers (commercially available protective films or privacy screens) to the display may result in the touch panel not

When carrying the product in a pocket or bag, be careful as conductive materials such as metal may come into contact with the touch panel, causing

#### ■ Internal battery



#### (The product's internal battery is a lithium-ion battery.)

The internal battery is not fully charged at the time of purchase. Charge the battery before using the product. Also, if you have not used the product for a long time, then charge it.

ing the product in very hot or cold environments, such as in a closed car (vehicle) in summer, will lower the capacity of the internal battery and ten the available usage time. This will also shorten the internal battery's service life. Try to use the product, as much as possible, at room

After charging, the internal battery gradually discharges even if the product is not used. If the product is not used for a long period, the internal battery

y discharge, so we recommend charging it before use. ne product is not used for a long time, periodically charge it. e internal battery might swell up, depending on usage conditions, as it approaches the end of its service life. This is due to the properties of ion batteries, and is not a problem in terms of safety.

The internal battery is a consumable part. If the battery has deteriorated with functionality not returning, such as when usage time is very short even after charging, when the battery is over-discharged and charging does not start, or when the internal battery is swollen, the battery is at the end of its service life and should no longer be used. Note that the length of service life varies depending on the usage conditions, etc.

#### Charging equipment

• Do not wrap the cable of the specified charging equipment (sold separately) around the adapter. Do not forcibly bend the connection part of the specified charging equipment (sold separately) and power plug. Do not place heavy objects on the cable of the specified charging equipment (sold separately) or the USB cable (commercially available), and do not apply excessive force to the cables, such as by pulling them. Doing so might cause a

When removing the specified charging equipment (sold separately) power plug from the power outlet, pull by holding onto the power plug. If you

 Never use a dock that has been modified. Use of modified equipment is in violation of the Telecommunications Business Act. The dock has received technical standards conformity approval for terminal equipment based on the Telecommunications Business Act, as proof of this, the "Technical Conformity Mark" is displayed on the dock nameplate sticker, so do not remove it. Removing dock screws and modifying the interior of the dock will render this technical standards conformity approval no longer valid. Use of this product without valid technical standards conformity approval is in iolation of the Telecommunications Business Act, so ensure that the product is not used in this state

Do not drop, throw, step on, or otherwise subject the product to strong impacts. Doing so might cause damage.
 Do not use the dock inside a car. If it falls or obstructs driving, this may cause an accident. Use of the dock presumes use in a stable, indoor location.

• Do not apply excessive force when removing or inserting the SIM card. Be careful not to apply excessive force when inserting the card into the

sible for any damage caused by inserting your SIM card into some other IC card reader/writer, etc.

ot insert a SIM card that is in a conversion adapter. Doing so might cause a fault. Do not do anything that might damage the SIM card (such as using it in a hot place, dropping it into fire, contact of its metal parts with foreign

ojects, subjecting it to impact, bending, loads, or liquids, etc.). Doing so might cause loss of data or a malfunction

## Copyrights and rights of portrait

You are not allowed, without the copyright holder's permission, to copy, distribute, publish, or modify the whole or parts of data acquired using this product, such as by Internet download, when that data is protected by third-party copyright, except for copying or quoting for personal use as recognized by copyright law. In addition, do not use or modify portraits or names of other individuals without their consent, as it might infringe on

### ■ Backup content that is in the product

Please back up important content recorded or downloaded on the product to an outside source. Content recorded to memory on the product metimes disappears or is altered by unexpected factors, such as static electricity or a fault, repair, mishandling, etc

#### Notes on Using Wireless LAN (Wi-Fi<sup>®</sup>) Function

wireless LAN (Wi-Fi®) function of this product have been certified to conform with domestic wireless standards in Japar

reless LAN (Wi-Fi\*) function may be restricted in some countries and regions. If using the product overseas, confirm the regulations and other litions for each country/region. (If using a telecommunications carrier that supports overseas use)

• The 24GHz band used by wireless LAN (Wi-Fi\*) devices is shared by various other devices. For this reason, the communication speed and connectable Do not use this product in places where electromagnetic waves are generated or near electric products, AV and OA equipment, or other magnetized

subjecting this product to magnetic or electrical noise might prevent it from performing communications. (This product is particularly susceptible to

noise when it is used near a microwave oven.) Using this product near a TV, radio or similar appliance might cause reception interference and disrupt TV images.

If there are multiple wireless LAN (Wi-Fi<sup>\*</sup>) access points nearby that are using the same channel, it may be necessary to manually tap the Wi-Fi name • Use of this product on board an airplane is restricted. Follow the instructions of the airline.

inication speed and connectable range vary depending on the distance between

#### ■ 2.4GHz band precautions

Wireless LAN (Wi-Fi\*) function of this product use the 2.4GHz band. In this frequency band, other similar radio equipment is operated, including nicrowave ovens and other home appliances, industrial, scientific, and medical equipment, as well as other radio equipment, mobile identification tations used for factory production lines, which require a license, specified low-power ratio equipment that does not require stations, and amateur radio tations, hereinafter abbreviated as "other wireless stations".

Before using this product, make sure that "other wireless stations" are not in operation nearby

In the event that instances of radio wave interference have occurred between this product and "other wireless stations", immediately either relocate this product or stop operation of the device (stop the emission of radio waves).

If you are unclear on any points or are troubled by anything, contact the telecommunications carrier to whom you are subscribed.

nnections with all wireless LAN (Wi-Fi®) devices have not been confirmed. Therefore, connections with all wireless LAN (Wi-Fi®) devices are not guaranteed.

@Although the product's security functions serve as a measure of security during wireless communicating conform to the standard specifications for wireless LAN (Wi-Fi\*), they may not offer enough security, depending on the usage environment and settings. Be careful when doing data transmission using wireless LAN (Wi-Fi®)

@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 wireless LAN at your discretion and responsibility.

OThe Company assumes no responsibility for leakage of data or information that may occur during wireless LAN (Wi-Fi\*) communication Vireless LAN (Wi-Fi®) function of this product use the 2.4GHz band.

• Wireless LAN (Wi-Fi<sup>®</sup>) function: 2.4DS4/OF4 This product uses the 2.4GHz band, DS-SS and OFDM are used as the modulation schemes. The interference tance is about 40 m or less. Channels that can be used vary according to country. (If using a telecommunications carrier that can be used overseas)

For use in an airplane, check with the airline company in advance.



: Radio equipment that uses the 2.4 GHz band.

An interference distance of up to 40 m assumed for the DS-SS system.

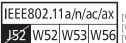
An interference distance of up to 40 m assumed for the OFDM system. IEEE802.11b/g/n/ax : All bandwidths are used, meaning that those used by RFID systems cannot be avoided.

• If you are using this product in the 2.4GHz band, you are recommended to set the channel setting to either Ch1, Ch6, or Ch11 to mitigate interference does not apply when you must use a setting other than the recommended Ch1, Ch6, or Ch11 to avoid system interference other than wireless LAN

(Refer to "8-5 Wi-Fi" in " 取扱説明書 詳細版 (Full Instruction Manual)" (Japanese) for how to set up user channels.)

## ■ 5GHz band precautions

Vireless LAN (Wi-Fi<sup>®</sup>) function of this product uses 5GHz band. Using the 5.2GHz band and 5.3GHz band outdoors is prohibited by the Radio Law. (Except when communicating with an access point/land mobile relay station in a 5.2GHz band high-output data communications system. he channels used on the product are as follows.



IEEE802.11a/n/ac/ax [W52] 5.2GHz band (5170 to 5250MHz) Ch36/38/40/42/44/46/48/50 \* Indoor use only

v531 5.3GHz band (5250 to 5330MHz) Ch52/54/56/58/60/62/64 \* Indoor use only V56] 5.6GHz band (5490 to 5730MHz) Ch100/102/104/106/108/110/112/114/116/118/120/122/124/126/128/132/134 36/138/140/142/144

nically displays on-screen "Precautions for Using the 5GHz Band"

How to display: From the home screen, open the main menu, "SETTINGS" - "Device Info" - "Precautions for Using the 5GHz Band"

## About Each Type of Verification Number, PIN Code and PUK Code

#### About the various verification numbers

/arious verification numbers are used when using this product.
The verification numbers used are as follows. Because the various verification numbers that are set are needed for various operations, be careful not to

### About the PIN code

revent unauthorized use of the SIM card by a third party, you can set the product to require a PIN code entry every time the power is turned on. Also, PIN code entry will be required when disabling "PIN Code Operation".

Olf the PIN code is incorrectly entered three times consecutively, the PIN code will be locked. You can unlock the PIN code using a PIN lock cancellation

• When enabling "PIN Code Operation" for use, set the PIN code to any number between four and eight digits.
• The "PIN code" is not reset by initializing the product.

About the PIN lock cancellation code (PUK code)

 In case the PIN code is locked, you can unlock it by entering the PIN lock cancellation code (PUK code).
 The PUK code is an eight-digit number printed on the reverse of the plastic card to which the SIM card was attached, and this is already set at the time of After entering the PUK code, set a new PIN code.

• If the PIN lock cancellation code (PUK code) is incorrectly entered ten times consecutively, contact the telecommunications carrier to whom you are

## **Data Communication Terminal Etiquette**

## ■ Use of the product is not allowed in the following places!

e of this product on board an airplane is restricted. Follow the instructions of the airline.

### ■ Consideration for the people around you is important

- While in public, operate this product in places where you will not get in the way of traffic. • It is extremely dangerous to walk while looking at the product's screen. Refrain from operating the product while walking and after suddenly
- When in crowded places, such as a full train, there may be people with pacemakers around you. Turn off the power of the product in advance
- Use of this product may or may not be prohibited in medical institutions, such as hospitals. Follow the instructions in places where bringing this

## After-sales Service

#### Performance parts for repair

e Company will retain performance parts for repair of the Speed Wi-Fi DOCK 5G 01 main unit and dock for 4 years after discontinuation of production ce parts for repair" refers to parts required for maintaining the functions of the product.

## Warranty (Japanese)

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

#### After-sales Service

tact your contracted WiMAX provider.

The SIM card is lent to you by the telecommunications carrier to whom you are subscribed. In case of loss or damage, the card will be replaced at your expense. When a malfunction is suspected, or in case of theft or loss, contact the telecommunications carrier to whom you are subscribed

## Related Accessories

he types of accessories that can be used to charge the product and connect it to a PC or the like are listed in the following table.

CPS01PUA (sold separately)/CPS01PUU (sold separately) Type-C Common AC Adapter 02 0602PQA (sold separately

Type-C Common AC Adapter 02U 0602PQV (sold separately) e dock sold separately is the same model as that included with this product (Speed Wi-Fi DOCK 5G 01).

(\*1) When connecting the Speed Wi-Fi main unit to the dock (sold separately), refer to the "ドック 取扱説明書(保証書) (Dock Instruction Manual (Warranty))" (Japanese) included in the same package as the dock.

(\*2) When setting the Speed Wi-Fi main unit on the dock (sold separately) for charging, it is recommended that you use the Type-C Common AC adapter 02 (0602PQA) (sold separately) or Type-C Common AC adapter 02U (0602PQV) (sold separately).

\* You can purchase related accessories through the au online shop. Some products may no longer be handled. From the top page, select "au + 1" collection·オプション品" (au +1 collection/Optional products) - "UQ WiMAX関連商品" (UQ WiMAX related products). https://onlineshop.au.com/ (in Japanese only)

\* Check the website of the telecommunications operator to whom you are subscribed regarding the latest supp

## Specific Absorption Rate (SAR) of Data Communication Terminal

model Speed Wi-Fi DOCK 5G 01 conforms to a state-formulated technical standard relating to the human body absorption of radio waves and nternational guidelines for radiation protection.

This data communication terminal is designed to conform to a state-formulated technical standard (\*1) relating to the human body absorption of radio waves, and tolerable limits for radiation protection that are recommended by equivalent international guidelines. These international guidelines have been worked out by the International Commission on Non-Ionizing Radiation Protection (ICNIRP), a partner to the World Health Organization (WHO), and their tolerable limits allow for an adequate factor of safety, regardless of the user's age or health conditions.

The state-formulated technical standard and international quidelines establish such tolerable limits for radiation protection in terms of a Specific n Rate (SAR), which represents the average rate at which energy is absorbed by the human body. This data communication setting of 2.0W/kg. If this data communication terminal is used under the conditions of normal use defined in this "Instruction Manual", the maximum SAR limit is 1.926 W/kg (\*2). Individual product models all satisfy their respective SAR limits, which may vary slightly from one model to another. Because data communication terminals are designed to fill the minimum transmitting power requirement for communicating with base stations for cellular phones, etc., their SAR normally gets lower while they carry on communication actually.

When you communicate using this product, keep it at least 1.5 cm away from your body, with no intervening metallic objects. This procedure has been verified to allow this data communication terminal to conform to the specifications of the state-formulated technical standard and the international guidelines for radiation protection. The World Health Organization states: "A large number of studies have been performed over the last two decades to assess whether mobile phones pose

potential health risk. To date, no adverse health effects have been established as occurring due to mobile phone use To find out more about SAR, please visit the following websites.

Ministry of Internal Affairs and Communications website: https://www.tele.soumu.go.jp/e/sys/ele/index.htm

Association of Radio Industries and Businesses website: https://www.arib-emf.org/01denpa/denpa02-02.html (in Japanese only) CPSpeed CO,LTD. website: http://www.cpspeed.cojp/s\_products/cps01/ (in Japanese only) UQ Communications website: https://www.uqwimax.jp/signup/body\_s/ (in Japanese only)

1 The technical standard is stipulated in ordinance laws related to the Radio Act (Radio Station Regulations Article 14-2). 2 This value includes wireless functions that can be used at the same time

## About the Voluntary Control for Interference of Radio Waves

This device is a class B device. This device is intended for use in domestic environments, but it may interfere with reception if it is used near a radio or television receiver.

How to display: From the home screen, open the main menu, "SETTINGS" - "Device Info" - "Certification" to display Certification information

## **Export Administration Regulations**

Read the instruction manual to use the device correctly.

The product and accessories may be subject to the application of the Foreign Exchange and Foreign Trade Act and other related laws and regulations in Japan. In addition, the Export Administration Regulations (EAR) of the United States may be applicable. In cases of exporting or re-exporting the product and accessories, customers are requested to follow the necessary procedures at their own responsibility and cost. Please contact the Ministry of nomy. Trade and Industry of Japan or the Department of Commerce of the United States for details about procedures

VCCI-B

## **Trademark Notice**

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# (in Japanese only) awimax.jp/wimax/shoplist/mvno/

## For contracts with WiMAX operators other than UQ WiMAX

Easily get in touch anytime, anywhere using chat! Our Al provides 24-hour support with quick responses, and our communicators provide detailed help.

see here for a list of providers

ontact your contracted WiMAX provider.

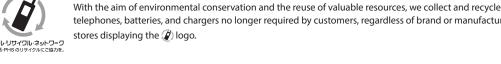
For UQ WiMAX contracts

Contact via Web chat (in Japanese only)

https://www.ugwimax.jp/chat/ (in Japanese only)



Contact



telephones, batteries, and chargers no longer required by customers, regardless of brand or manufacturer, at Eバイル・リサイフル・ネットワーフ 新帯電話・PHSのリサイフル・スットフーフ



Subjecting the battery to impact or and cause it to emit smoke or ignite



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