Speed Wi-Fi NEXT W05 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 NEXT W05" is referred to as "the product
- All amounts of money are tax-excluded unless otherwise provided in this manual.

Using the product

operational status.

- 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, hold the device farther than 1.5 cm away from your body without including any metals.
- 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+, LTE and UMTS system has highly secure confidential communication features).
- The product supports the au World Service. Related network services explained in this manual vary by region or the service. • 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
- · Before using the product overseas, check the relevant laws and regulations of the country/region you visit.
- 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 that 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
- · 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
- The 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 returns to normal at
- · 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 malfunction
- 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
- * "The Company" as appears in the manual refers to the following companies:
- Sold by: KDDI CORPORATION OKINAWA CELLULAR TELEPHONE COMPANY
- Imported by: HUAWEI Technologies Japan K.K.
- Manufactured by: HUAWEI TECHNOLOGIES CO., LTD
- * Reproduction of the content of this manual in part or in whole is prohibited.
- * The content of this manual is subject to change without notice.
- * Every effort has been made in the preparation of this manual. Should you notice any unclear points, omissions, etc., feel free to contact us.

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

!\ CAUTION

not allowed.

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.

This symbol indicates the possibility of minor injury*2 to a person or physical damage*3 from

*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

ndicates that use in a place where the product is

Indicates an action that is not allowed. Indicates that disassembly is not allowed. Indicates that handling with wet hands is not allowed. ndicates an action that must be done.

likely to get wet or allowing the product to get wet is

ndicates that the power plug must be disconnected

■ Precautions common to the main unit, internal battery, charging equipment, au IC card, USB2.0TypeC-A 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 charge the internal battery 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 subject the product to strong pressure or break the product. Especially when bringing the product putting in a pocket of clothes, do not let the product hit against surroundings or being put between the objects.

Doing so might cause fire, burns, injury, etc. due to damage of the internal battery. * The following are examples that you should be careful of:

• Sitting or squatting when the product is put in a pocket of trousers or skirt

 Catching them in a door or a door of car when the product is put in a pocket of outer wear • Stepping on the product on a soft object such as a sofa, bed, or bedding, or on a floor

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 connection terminal or charging terminal.

Doing so might cause fire, burns, injury, electric shock, etc. Use only optional accessories specified by au for the product.

⚠ WARNING

Use of unspecified accessories might cause fire, burns, injury, electric shock, etc.

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 connection

terminal or charging 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 or while charging. Doing so might cause fire, burns, etc.

If charging does not finish after specified time, stop charging.

Failure to do so might cause fire, burns, injury, etc. due to overcharge etc

Power off the product before you step into a place where flammable gas can leak, such as gas stations, or a place where dust is generated. Stop charging if you charge the internal battery.

Jsing the product in a place where flammable gas leaks might cause explosion, fire, etc If you notice anything unusual about the equipment such as an unusual odor, abnormal noise, smoke generation,

overheating, discoloration or deformation during operation, charging or storage, perform the following Disconnect the power plug of charging equipment (sold separately) from the power outlet Power off the product.

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

to use the product in the wrong way.

Failure to do so might cause injury etc.

Do not throw the product into fire or apply heat.

Doing so might cause fire, burns, injury, etc

(hard object), or stepping on it.

water and see a doctor right away.

Main unit

Do not place the product on an unstable or inclined platform. Doing so might cause the device to fall etc. and cause injury.

Doing so might cause fire, burns, electric shock, etc.

Keep the equipment out of the reach of babies and infants.

Failure to do so might cause accidental swallowing, injury, electric shock, etc.

skin, itch, rash, low-temperature burn etc. depending on your physical condition.

items, and other foreign objects to get inside the Nano IC Card slot.

Doing so might cause fire, burns, injury, electric shock, etc.

Power off the product in a place where the use is prohibited.

The leaking liquid might ignite fire, catch fire, explode etc.

Be careful not to allow a pet etc. to bite the product.

Doing so might cause injury etc. on your eyes or skin.

Doing so might cause injury etc. on your eyes or skin.

Do not discard the product together with general garbage.

malfunction. In that case, stop using the product immediately

contacted area with clean running water.

contacted area with clean running water.

affected by radio waves before using.

For material of each part, see "Material list".

Such adhered objects might cause injury etc.

Doing so might cause fire, burns, electric shock, etc.

Doing so might cause fire, burns, electric shock, etc.

Doing so might cause fire, burns, electric shock, etc.

unreasonable force to the cord such as pulling.

Doing so might cause fire, burns, electric shock, etc

Doing so might cause fire, burns, electric shock, etc.

terminal with your hands, fingers, or any part of your body.

not contact metal straps or other metal objects with the equipmen

Doing so might cause ignition, overheating, electric shock etc.

Doing so might cause fire, burns, injury, electric shock, etc.

Use the adapter only on the specified power supply and voltage.

Using it with dust adhered might cause fire, burns or electric shock.

Insecure inserting might cause fire, burns, electric shock, etc

Using the incorrect power supply and voltage might cause fire, burns, electric shock, etc.

AC adapter for global use: 100V to 240V AC (Make sure to connect to a household AC power outlet.)

When you connect the specified charging equipment (sold separately) to a power outlet, insert it firmly.

When you disconnect a power plug from an outlet, do not apply excessive force to it such as pulling the cord

of specified charging equipment (sold separately). Instead, grasp the specified charging equipment (sold

Pulling the cord of specified charging equipment (sold separately) might damage the cord and cause fire, burns,

it straightly toward the connecting terminal without applying excessive force such as pulling the cord etc.

Stop using immediately if the connection terminal is deformed such as being bent. Do not use it with the

When plugging/unplugging the specified charging equipment (sold separately) into/from the product, plug/unplug

When you do not use the specified charging equipment (sold separately), disconnect the power plug from an outlet.

Immediately remove a power plug from an outlet if liquid such as water (drinking water, sweat, seawater, urine

AC adapter: 100V AC (Make sure to connect to a household AC power outlet.)

Incorrect plugging/unplugging might cause fire, burns, injury, electric shock, etc.

Keeping with the power plug connected might cause fire, burns, electric shock, etc

Failure to do so might cause fire, burns, injury, etc. due to short-circuit of the charging terminal

Failure to do so might cause fire, burns, electric shock, etc. due to short-circuit by adhered object etc

Doing so might cause fire, burns, electric shock, etc.

Doing so might cause electric shock etc

hands, or cloths etc.

or hands, clothes, etc.

NFC of the product.

Charging equipment

(sold separately).

wet hands.

connected to the product.

Clean dust from the power plug.

separately) to disconnect.

deformation restored.

of pet animals, etc.) is on the equipment.

Before cleaning, remove a power plug from a power outlet.

Failure to do so might cause fire, burns, electric shock, etc.

Power off the product before boarding an airplane.

Do not insert au IC card into wrong slot, or insert it in wrong orientation.

Use of mobile devices on board is restricted. Follow the instructions of each airline.

The radio waves from the product might adversely affect on-board electronic equipment.

Prohibited acts related to mobile device usage on an airplane might be punished by law.

manufacturer or vendor whether the operation might be affected by radio waves.

The following are some electronic devices or equipment that you should be careful of:

equipment manufacturer or vendor whether the operation can be affected by radio waves.

Touching damaged or exposed part might cause burns, injury, electric shock, etc.

If the fluid gets into the eyes or mouth, immediately see a doctor after rinsing.

If the fluid gets into the eyes or mouth, immediately see a doctor after rinsing.

Watch the display panel in an adequately bright place taking a certain distance from it.

Do not use the specified charging equipment (sold separately) if the cord gets damaged

Do not touch the specified charging equipment (sold separately) if you hear thunder.

Follow the instructions of each medical facility for the use of mobile devices on their premises.

The radio waves from the product might affect electronic devices or electronic medical equipment

The radio waves from the product might have harmful effects on electronic medical equipment etc

The radio waves from the product might interfere with the operation of electronic devices or equipment.

Hearing aids, implantable cardiac pacemaker, implantable cardioverter defibrillator, other electronic medical

implantable cardioverter defibrillator, or other electronic medical equipment, check with the medical electronic

Be careful about broken glasses or exposed internal part of the product if the display panel is broken.

Doing so might cause fire, burns, injury, etc. because of ignition, burst, heat or leaking of the internal battery.

/ CAUTION

If the internal substance etc. gets into your eyes or mouth, or contacts skin or clothes, immediately rinse the

If the internal substance etc. gets into your eyes or mouth, or contacts skin or clothes, immediately rinse the

If the display panel is damaged and the internal substance runs out, do not get it on your skin such as face,

Doing so might cause fire, burns, injury, etc. Also, it might cause environmental destruction. Bring the unnecessary product

into a sales outlet such as au Shop. Or if your local municipality has a recycling program, dispose of them as provided for.

If the substance etc. leaks out from the internal battery, do not allow the fluid to contact with your skin of face

To use the product in a car, check with automobile manufacturer or dealer to determine how the car device is

If abnormalities on skin are developed by using the product, immediately stop using and take medical treatment.

Make sure not to get metal objects (blade of cutter, staples, etc.) adhered because magnetic parts are used on

/!\ WARNING

Do not use the specified charging equipment (sold separately) in a very humid place such as bathroom.

Do not short-circuit the charging terminal while it is connected to a power outlet. Do not touch the charging

Do not place heavy objects on the cord of specified charging equipment (sold separately), or do not apply

When you insert or remove the specified charging equipment (sold separately) to or from a power outlet, do

Do not connect a voltage converter for overseas travel (travel converter) to the specified charging equipment

Do not put excessive force to the connection part with the specified charging equipment (sold separately)

Do not touch the cord of specified charging equipment (sold separately), charging terminal, power plug with

When charging the product overseas, use the specified charging equipment for global use (sold separately).

Depending on vehicle model, the radio waves from the product might affect the vehicle's electronic equipment to

The use of the product might cause itching, rashes, eczema, or other symptoms depending on the user's physical

If children use the product, parents or guardians should give them proper instructions so as not to allow them

Be careful when using the product continuously for a long time or charging because temperature of the product

The product or charging equipment (sold separately) might become warm when using data communication etc. for a

long time or while charging. If you are directly in contact with warmed part for a long time, it might cause a redness of

might become warm. Also, be careful not to touch it unintentionally for a long time when you fall asleep etc.

/ DANGER

Do not put excessive force such as sticking a nail (sharp object) into the product, hitting it with a hammer

If the internal substance of the product etc. contacts eyes or mouth, immediately rinse the eyes with clean

. ✓!\ WARNING

Failure to do so might cause blindness, medical problem, etc. due to effects of the internal substance of the product etc.

Do not allow liquids such as water (drinking water, sweat, seawater, urine of pet, etc.), metal pieces, burnable

If you are wearing any electronic medical equipment, check with the relevant medical electronic equipment

Power off the product near electronic devices or equipment operating on high precision control or weak signals.

equipment, and other automatically controlled devices or equipment. If you use an implantable cardiac pacemaker,

If the internal battery leaks or gives off a strange smell, immediately remove it from the vicinity of open flames.

⚠ CAUTION

Do not touch the specified charging equipment (sold separately) for a long time when it is connected to a power outlet.

Doing so might cause burns etc.

!\ WARNING

Do not use the cable if the cord is 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 you hear thunder. 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 metal accessories when connecting or disconnecting the product, a PC, etc.

Doing so might cause fire, burns, electric shock, etc. Do not put excessive force to the connection part of the cable 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.

cord such as pulling.

Using it with dust adhered might cause fire, burns or electric shock

When connecting the cable to the product, a PC, etc., insert the plug or connector firmly.

Insecure inserting might cause fire, burns, electric shock, etc. When you disconnect the cable from the product, a PC, etc., do not apply excessive force to it such as pulling

Pulling the cord of cable might cause damage of the cord resulting in fire, burns, electric shock, etc

Stop using immediately if the connection terminal is deformed such as being bent. Do not use it with the

deformation restored. Failure to do so might cause fire, burns, injury, etc. due to short-circuit of the charging terminal.

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,

Failure to do so might cause fire, burns, electric shock, etc. due to short-circuit by adhered object etc.

Failure to do so might cause fire, burns, electric shock, etc.

seawater, urine of pet animals, etc.) comes in.

/!\ CAUTION

Do not touch the cable for a long time when it is connected to the product, a PC, etc.

Doing so might cause burge etc.

If abnormities on skin are developed by using the USB2.0TypeC-A cable (sample), immediately stop using it and take medical treatment

The use of the product might cause itching, rashes, eczema, or other symptoms depending on the user's physical

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

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.

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

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.

Material list

	Part	Material <surface treatment=""></surface>	
Main unit	Display panel (Touch panel)	Glass	
	Exterior case	PC resin <coating>, PC resin + Grass fiber <coating></coating></coating>	
	Power button	PC resin <coating>, TPU resin</coating>	
	Nano IC Card slot cover	PC resin <coating>, TPU resin</coating>	
USB2.0TypeC-A cable (sample)	USB cable	TPE resin	
	USB plug (Shield)	SPCC	
	USB plug (Resin part)	PBT resin	
	USB Type-C plug (Shield)	Stainless steel	
	USB Type-C plug (Resin part)	PBT resin	

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, internal battery, charging equipment, au IC card, USB2.0TypeC-A 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. Sitting on the product in your pocket might damage the display panel or internal circuit board resulting in a malfunction. If a cable is connected to the external connection terminal in such a condition, 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 5°C to 35°C and

humidity range of 35% to 85%).

 Do not use in places subject to lots of dust or vibration. Doing so might cause a malfunction. • Clean the external 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 external 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 display panel. The display panel 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 while charging, etc. 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 only specified charging equipment. Use of other charging equipment 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 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.

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

• In the event that the product gets wet while charging, immediately disconnect the power plug of specified charging equipment (sold separately).

• Do not use the product while driving a car or motorbike, riding a bicycle, or walking. Use of a mobile device while driving a car or motorbike is prohibited by law. Use of a mobile device while riding a bicycle might be punishable by some regulations.

 Using or charging the product in a bag or while it is covered with bedding might cause a malfunction. • When charging equipment, a PC etc., insert/remove the 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.

■ USB2.0TypeC-A cable (sample) Do not use or keep in a place that is very humid, dusty, or subject to high temperature.

Incorrect plugging/unplugging might cause fire, burns, injury, electric shock, etc.

Disconnect the cable from the product, a PC, etc. when it is not used.

Before cleaning, disconnect the cable from the product, a PC, etc.

For material of each part, see "Material list"

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

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 The radio waves from the product might have harmful effects on the operation of electronic medical equipment.

	5 .		
	Part	Material <surface treatment=""></surface>	
Main unit	Display panel (Touch panel)	Glass	
	Exterior case	PC resin <coating>, PC resin + Grass fiber <coating></coating></coating>	
	Power button	PC resin <coating>, TPU resin</coating>	
	Nano IC Card slot cover	PC resin <coating>, TPU resin</coating>	
USB2.0TypeC-A cable (sample)	USB cable	TPE resin	
	USB plug (Shield)	SPCC	
	USB plug (Resin part)	PBT resin	
	USB Type-C plug (Shield)	Stainless steel	

- Do not place the product on unstable location such as wobbly platform or inclined place. The product might drop resulting in cause of malfunction.
- Do not exceed the rating of a power outlet or wiring device when charging the product, for example, by starburst connection etc.

- Since the battery is built into the product, you cannot replace it yourself. For replacing the battery, contact an au shop or Customer Service Center
- Do not forcefully press, tap or intentionally subject the display panel to strong impact. Doing so might cause scratching or
- Do not forcefully press your fingernails, sharp objects or hard objects against keys or display panel surface. Doing so
- might cause scratching or damage. The touch panel is designed to be lightly touched by fingers. Do not apply strong pressure with your fingers or sharp
- pointed objects (such as fingernails, ballpoint pens and pins) on the touch pane
- In the following cases, the touch panel might not respond or errors in operation might occur.
- Operating with gloved hand
- Operating with tip of fingernail
- Operating when a foreign object is put on the panel
- Operating with a protective sheet or sticker attached on the panel
- Water droplet or dew condensation is on the display Operating when your finger is wet or moist by sweat
- 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, you can
- check the "Technical Conformity Mark €" with the product. To display the mark, in the Home screen, tap "Settings" → "About" → "Certification". If any modification is 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
- 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 you put the product in your pocket or bag, take care so that the display panel does not come in contact with metal objects or other hard objects. Doing so might cause scratching or damage. Also, be careful not to scratch or damage the display panel by using a strap whose metal or other hard part comes in contact with the display panel
- 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 Nano IC Card slot cover closed. If you use with the au Nano 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 Nano IC Card slot. Doing so might cause a
- 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. If sand etc. gets inside of the product, it might cause a malfunction.

■ Touch Panel

- Do not put stickers or sheets (e.g. commercially available protective films, peep prevention sheets) on the display panel. Doing so might hinder correct operation of the touch panel.
- When carrying the product in your pocket or bag, take care not to put the touch panel close to metals or other conductive materials, as it might cause false operation of the touch panel.

Internal Battery

Li-ion 00

(The internal battery of the product is a lithium-ion battery)

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

• Use in very hot or cold environments, for example, when left in an automobile with the windows closed in summer, will cause the internal battery capacity to drop and shorten the available battery usage time. That also shorten the internal battery life. Try to use the internal battery as far as possible at room temperature

- The internal battery gradually discharges after charging even if the product is not used. The internal battery might discharge completely after long time no use. Charge before using.
- The internal battery is a consumable part. If the performance of a battery does not recover (e.g. the usable time after each charge has become extremely short), the battery is at the end of service life, so stop use. The battery is built into the product. For repair, the product must be collected to au shop etc. and charges will be incurred. And you may not use the product during certain period of time. Please be forewarned. Note that the length of service life varies depending on the usage condition, etc.
- Internal battery sometimes swells up as they approach the end of their service life. This is due to the properties of lithiumion batteries, and is not a problem in terms of safety.

■ Charging equipment

- Do not wrap the cord of the specified charging equipment (sold separately) around the adapter itself. Do not bend connection part of charging equipment and power plug forcibly. Do not place heavy objects on a cord of adapter or power cable, or do not apply unreasonable force to the cord such as pulling. Doing so might cause a malfunction
- Hold the power plug of the specified charging equipment when removing from an outlet. If you pull the cable, the cable might be damaged.

■ USB2.0TypeC-A cable (sample)

- Do not bend the connection part of the plug of the cable and the product, 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. Pulling the cord might damage the cable.

- 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 the 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 Bluetooth®/Wireless LAN (Wi-Fi®) functions

- The Bluetooth® function and wireless LAN (Wi-Fi®) function of the product conforms to domestic wireless standards in Japan, ECC standards, and EC directives and obtained the certification
- Use 5 GHz band wireless LAN (Wi-Fi®) function of the product in Japan. The 5 GHz band 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
- Use of Bluetooth® function and Wireless LAN (Wi-Fi®) function may be restricted in some countries/regions. Before using the product overseas, check the relevant laws and regulations of the country/region you visit
- The 2.4 GHz band used by wireless LAN (Wi-Fi®) or Bluetooth® 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
- Use of electric devices on board is restricted. Follow the instructions of each airline company. • 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

your decision and responsibility.

Bluetooth® function/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.

- * The product cannot perform data communication using Bluetooth® function.
- 1. Before using the product, make sure that "other wireless stations" are not in operation nearby. 2. 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)
- 3. 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 Bluetooth®/wireless LAN (Wi-Fi®) devices have not been confirmed. Therefore,
- connections with all Bluetooth®/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

The Company assumes no responsibility for leakage of data or information that may occur during wireless LAN (Wi-Fi®)

 Since Bluetooth® and wireless LAN (Wi-Fi®) functions use the same frequency band, using the both functions at the same might cause radio wave interference resulting in decreased communication speed or disconnection from the network. If connection fails, stop using either of the Bluetooth® and wireless LAN (Wi-Fi®) functions.

Bluetooth® function and wireless LAN (Wi-Fi®) function of the product use 2.4GHz band

2.4FH4/DS4/OF4/XX8

Bluetooth® function

The product uses the 2.4 GHz band. FH4 is used as the FH-SS modulation scheme. The interference distance is about 40 m or less. XX8 is used as the other modulation scheme. The interference distance is about 80 m or less. This means that all bandwidths are used, and that bands of mobile unit identification devices can be avoided.

· Wireless LAN (Wi-Fi®) function

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.

Available channels differ depending on the country.

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

■ Cautions on using 5GHz band

Wireless LAN (Wi-Fi®) function of the product uses 5GHz 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

PIN code

W52 W53 W56 لد

■ 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
- * 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.

Notes on data communication charge

- * 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, PiPit or Customer Service Center.

- 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

For repair, contact Repair and Delivery Support Center

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.

- * Warranty period is one year from the date you newly purchased the 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.
- · Collected au products by Replacement mobile phone delivery service which you used before are recycled to products for replacement after repairs. Also replaced parts by au after-sales service are collected and recycled by KDDI. They are not returned to customers
- · 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.

The Company retains performance parts for repair of Speed Wi-Fi NEXT W05 main unit and its peripherals for four years after

Warranty card

discontinuation of production. "Performance parts for repair" refers to parts required for maintaining the functions of the product.

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

Performance parts for repair

■ Repair and Delivery Support An after-sales service membership program on a monthly basis called "Repair and Delivery Support" (monthly fee: 380 yen excluding tax) is available for using your au product for a long time without worries. This service expands coverage for many troubles

- including malfunction, theft and loss. For details of this service, refer to au homepage or contact Repair and Delivery Support Center. • You can apply for membership only at the time of purchasing your au product.
- Once you cancel the membership, you cannot reapply for it until you purchase an au product next time. • Note that when changing the model or purchasing an extra au product, this service only covers the most recently purchased
- au product. • When an au product is handed over to you or someone else, the Repair and Delivery Support membership is also handed over to the successor of the product
- When you get a new au product by changing the model or purchasing an extra product, the "Repair and Delivery Support"
- membership for the old au product is automatically canceled.

au Nano IC Card 04 LE

The au Nano IC Card 04 LE 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.

au after-sales service information

Service		Repair and Delivery Support		
		Member	Others	
	Spontaneous failure	1st year	Free of charge	No recompense
Replacement mobile phone delivery service		2nd year or later	See table of "Replacement mobile phone	
	Partially damage, water soak, irreparable damage, theft or loss		delivery service" (Member) Customer charge	no recempone
	Spontaneous failure	1st year	Free of charge	Free of charge
		2nd year or later	Free of charge (for 3 years)	
Holding over and repair	Partially damage		Customer charge Upper limit: 5,000 yen	Actual cost
	Water soak, irreparable damage		Customer charge 10,000 yen	
	Loss, theft		No recompense	No recompense (model change)

* Charge amounts are all tax-excluded

"Replacement mobile phone delivery service" (Member) Customer charge

replacement mobile prioric delivery service (member) oustomer charge				
Condition	1st	2nd		
Basic charge	5,000 yen/ Longtime user benefit*1 3,000 yen	8,000 yen/ Longtime user benefit*1 6,000 yen		
"WEB割引 (Discount for web application)"*2 and "代用機なし割引 (Discount for nonuse of substitute)"*3 applied	4,000 yen/ Longtime user benefit*1 2,000 yen	7,000 yen/ Longtime user benefit*1 5,000 yen		
Only "代用機なし割引 (Discount for nonuse of substitute)" applied	4,500 yen/ Longtime user benefit* 2,500 yen	7,500 yen/ Longtime user benefit*1 5,500 yen		

* Charge amounts are all tax-excluded.

- *1 This discount applies to customers who have used au for three years (25 months) or more, and all the lines within that customer's Family Discount. For customers using a data communication device or tablet, this discount applies to customers who are subscribed to a set discount (WIN Single Set Discount or Smartphone Set Discount) and have been under the contract of the line eligible for the set discount for 3 years or more.
- *2 WEB割引 (Discount for web application): 500 ven reduction from the customer charge is applied for application of "Replacement mobile phone delivery service" via au homepage. A substitute device is not rent for "WEB割引 (Discount for web application)", instead, "代用機なし割引 (Discount for
- nonuse of substitute)" is also applied together. *3 代用機なし割引 (Discount for nonuse of substitute): 500 yen reduction from the customer charge is applied if you do not use a substitute device when using "Replacement mobile phone delivery service". For details, refer to au homepage.

Online Reception Desk (24 hours a day over the Internet) * Available only from PC or smartphone

https://www.au.com/support/service/mobile/trouble/repair/application/ Replacement mobile phone delivery service

painting) are not covered by the warranty

- When you have trouble with your au product, a replacement device (same model, same color*) is delivered by calling to. Return your damaged au product within 14 days after a replacement device is delivered. * If the same model in the same color is difficult to provide, a replacement device of a model in a color that are specified by
- Available up to twice in a year from the day you use this service as a start day. If you do not use this service in the past year for the subscription to this service, it will be 1st and if you use, it will be the 2nd. * For details, refer to au homepage.
- In the event of theft or loss, an au IC card has to be reissued when using this service. In such a case, the au IC card reissue fee of 1,900 yen is separately required. Holding over and repair

· Damage or malfunction due to a deliberate act or alterations (including disassembly and alteration, part replacement, or

• You cannot receive a reduction for a replacement of the outer casing due to stains, scratches, paint removal, etc.

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This device was designed in observance of Japanese technical regulations regarding exposure to radio waves(*1) and limits to exposure to radio waves recommended by a set of equivalent international guidelines. This set of international guidelines was set out by the International Commission on Non-Ionizing Radiation Protection (ICNIRP), which is in collaboration with the World Health Organization (WHO), and the permissible limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health condition.

This model Speed Wi-Fi NEXT W05 device complies with Japanese technical regulations and international guidelines regarding

Specific Absorption Rate (SAR) of Mobile Terminals

The Japanese technical regulations and international guidelines define the limits using a unit of measurement known as the Specific Absorption Rate (SAR), which represents the average amount of radio frequency energy absorbed by the human body. The SAR limit for mobile terminals is 2.0 W/kg. The highest SAR value for this device when tested for intended use described in the instruction manual is 0.986 W/kg (°2). There may be slight differences between the SAR levels for each product, but they all

The actual SAR of this device while operating can be well below that indicated above. This is due to automatic changes in the power level of the device to ensure it only outputs the minimum power required to communicate with a base station. Therefore

During communication, hold the device farther than 1.5 cm away from your body without including any metals. By doing this, this data communication terminal complies with Japanese technical regulations and international guidelines regarding

The World Health Organization has stated that present scientific information does not indicate that use of mobile devices has

any harmful effects on the human body.

If you would like to know more detailed information, please refer to the WHO website. http://www.who.int/docstore/peh-emf/publications/facts_press/fact_english.htm

in general, the closer you are to a base station, the lower the power output of the device.

O Ministry of Internal Affairs and Communications Website: http://www.tele.soumu.go.jp/e/sys/ele/index.htm

O Association of Radio Industries and Businesses Website http://www.arib-emf.org/01denpa/denpa02-02.html (Japanese)

https://www.au.com/english/

*2 Including other radio systems that can be simultaneously used.

the device and its electrical accessories (for example, a headset, adapter, or cable) and batteries should not be

be taken to a certified collection point for recycling or proper disposal.

Disposal of the device and batteries (if included) is subject to WEEE Directive Recast (Directive 2012/19/EU) and Battery Directive (Directive 2006/66/EC). The purpose of separating WEEE and batteries from other waste is to minimize the potential environmental impacts and human health risk of any hazardous substances that may be present

Reduction of hazardous substances

This device and any electrical accessories are compliant with local applicable rules on the restriction of the use of certain regulations, etc. For declarations of conformity about REACH and RoHS, please visit our web site http://consumer.huawei.com/

EU regulatory conformance

guideline may result in RF exposure exceeding limits Certification information (SAR)

RF exposure guidelines require that the device be used at a minimum of 0.5 cm from the human body. Failure to observe this

This device meets guidelines for exposure to radio waves.

when using a device. The SAR value is determined at the highest certified power level in laboratory conditions, but the actual SAR level during operation can be well below the value. This is because the device is designed to use the minimum power

complies with this limit. Statement

Hereby, Huawei Technologies Co., Ltd. declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. The most recent and valid version of the DoC (Declaration of Conformity) can be viewed at http://consumer.huawei.com/certification. This device may be operated in all member states of the EU. Observe

Restrictions in the 5 GHz band:

FCC Regulatory Compliance

■ RF exposure requirements

Important safety information regarding radio frequency (RF) radiation exposure:

Certification information (SAR)

The SAR limit adopted by the USA is 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported to the FCC for this device type complies with this limit. FCC statement This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

the following measures --Reorient or relocate the receiving antenna

-- Consult the dealer or an experienced radio/TV technician for help.

--Increase the separation between the equipment and receiver. --Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation

Restrictions in the 5 GHz hand:

FCC ID

Check FCC ID in the following steps.

"Settings"→"About"→"Certification"

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.

Wi-Fi®, Wi-Fi Alliance®, Wi-Fi CERTIFIED®, WPA™, WPA2™, Wi-Fi Protected Setup™ logos are registered trademarks or

Bluetooth*

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> Sold by: KDDI CORPORATION, OKINAWA CELLULAR TELEPHONE COMPANY Imported by: HUAWEI Technologies Japan K.K. Manufactured by: HUAWEI TECHNOLOGIES CO., LTD.

Please refer to the websites listed below if you would like more detailed information regarding SAR.

O HUAWEI TECHNOLOGIES CO., LTD. homepage http://consumer.huawei.com/jp/mobile-broadband/w05/ (Japanese) O au homepage

Disposal and recycling information

hazardous substances in electrical and electronic equipment, such as EU REACH, RoHS and Batteries (where included)

RF exposure requirements Important safety information regarding radio frequency (RF) radiation exposure:

ensure the safety of all users, regardless of age and health.

Your device is a low-power radio transmitter and receiver. As recommended by international guidelines, the device is designed not to exceed the limits for exposure to radio waves. These guidelines were developed by the International Commission on Non-Ionizing Radiation Protection (ICNIRP), an independent scientific organization, and include safety measures designed to

The Specific Absorption Rate (SAR) is the unit of measurement for the amount of radio frequency energy absorbed by the body

required to reach the network. The SAR limit adopted by Europe is 2.0 W/kg averaged over 10 grams of tissue, and the highest SAR value for this device

national and local regulations where the device is used. This device may be restricted for use, depending on the local network. Restrictions in the 2.4 GHz band: Norway: This subsection does not apply for the geographical area within a radius of 20 km from the centre of Ny-Ålesund.

WLAN function of this device is restricted only to indoor use when operating in the 5150 to 5350 MHz frequency range

RF exposure guidelines require that the device be used at a minimum of 1 cm from the human body. Failure to observe this guideline may result in RF exposure exceeding limits.

This device is also designed to meet the require nents for exposure to radio waves established by the Federal Communications

companies. The ® marks or TM marks may be omitted in this manual.

Policy on the protection of personal information