# Speed Wi-Fi NEXT wos Notes on usage

- As an instruction manual of the product, refer to the supplied "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 W03" is referred to as "the product" • All amounts of money are tax-excluded unless otherwise provided in this manual.

## Safety Precautions (Observe Strictly)

- Before using the product, thoroughly read these safety precautions for proper use. After reading, store the precautions in a
- 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.

<b>⚠ DANGER</b>	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>⚠</b> CAUTION	This symbol indicates the possibility of minor injury*2 to a person or physical damage*3 from improper use.

\*1 Serious injury: This refers to loss of sight, injury, burns (high- and low-temperature), electric shock, broken bones, injuries with residual aftereffects from poisoning, etc., and injuries requiring hospital admission for treatment or longterm hospital attendance as an outpatient.

\*2 Minor injury: This refers to injuries, burns (high- and low-temperature), electric shock, etc. that do not require hospital admission for treatment or long-term hospital attendance as an outpatient.

\*3 Physical damage: This refers to extended damage to buildings, furniture, livestock, or pets.

#### Explanation of graphic symbols used in this manual

0	Indicates an action that is not allowed.		Indicates that handling with wet hands is not allowed.
	Indicates that disassembly is not allowed.	0	Indicates an action that must be done.
8	Indicates that use in a place where the product is likely to get wet or allowing the product to get wet is not allowed.	<b>3</b>	Indicates that the power plug must be disconnected from the power outlet.

Precautions common to the main unit, charging equipment, au Micro IC Card (LTE), peripheral devices

### **⚠** DANGER

$\bigcirc$	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 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

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.

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

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

### / WARNING

Do not subject the equipment to strong force, impacts, or vibration such as letting it fall, stepping on it or throwing it.

Doing so might cause fire, burns, injury, electric shock, etc. Do not allow conductive materials (such as metal objects and pencil lead) to come into the connection

terminal, or dust to get inside it. Doing so might cause fire, burns, injury, electric shock, etc.

Do not cover or wrap the equipment with a cloth or bedding in use 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. Using 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 measures.

• Remove the power plug from the power outlet.

Power off the product.

Failure to do instructions above might cause fire, burns, injury, electric shock, etc.

# **A** CAUTION

Do not use damaged equipment

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

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

Do not use or keep in a place that is very humid, dusty, or subject to high temperature.

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

If children use the product, parents or guardians should give them proper instructions and do not allow them to use the product in the wrong way. Doing so might cause injury etc.

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

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

Be careful when using the product continuously for a long time or charging because temperature of the product might become warm. Also, be careful not to touch it unintentionally for a long time when you fall

The product, internal battery, or AC adapter (sold separately) might become warm when using 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 skin, itch, rash, low-temperature burn etc. depending on your physical condition

# Main unit

# **⚠ DANGER**

Do not throw the product into fire or apply heat. Doing so might cause fire, burns, injury, etc. because of ignition, burst, heat or leaking of the battery.

Do not put excessive force such as sticking a nail (sharp object) into the product, hitting it with a hammer (hard object), or stepping on it. Doing so might cause fire, burns, injury, etc. because of ignition, burst, heat or leaking of the battery.

If the internal battery substance etc. contacts eyes, immediately rinse the eyes with clean water and see a doctor right away. Do not rub the eyes.

Failure to do so might cause blindness, etc. due to the effects of internal battery substance etc. If the display panel substance etc. contacts eyes or mouth, immediately rinse the eyes with clean water and

see a doctor right away. Failure to do so might cause blindness, medical problem, etc. due to effects of display panel substance etc

# **∕!\ WARNING**

Do not allow liquids such as water, metal pieces, burnable items, and other foreign objects to get inside the Micro IC Card slot. Do not insert au Micro IC Card (LTE) card into wrong slot, or insert it in wrong orientation.

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

Power off the product before boarding an airplane. Use of mobile devices on board is restricted. Follow the instructions of each airline.

Failure to do so might adversely affect on-board electronic equipment. Prohibited acts related to mobile device usage on an airplane might be punished by law.

Follow the instructions of each medical facility for the use of mobile devices on their premises. Power off the product in a place where the use is prohibited.

Failure to do so might affect electronic devices or electronic medical equipment

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

manufacturer or vendor whether the operation might be affected by radio waves. The radio waves from the product might affect electronic medical equipment etc

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

Failure to do so might interfere with the operation of electronic devices or equipment. \*The following are some electronic devices or equipment that you should be careful of:

Hearing aids, implantable cardiac pacemaker, implantable cardioverter defibrillator, other electronic medical equipment, and other automatically controlled devices or equipment. If you use an implantable cardiac pacemaker. implantable cardioverter defibrillator, or other electronic medical equipment, check with the medical electronic equipment manufacturer or vendor whether the operation can be affected by radio waves.

Be careful about broken glasses or exposed internal part of the product if the display panel is broken. Touching damaged or exposed part might cause burns, injury, electric shock, etc

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

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

## **!** CAUTION

If the display panel is damaged and when the internal substance runs out, do not get it on your skin such as face, hands, or cloths etc.

Doing so might cause blindness, injury on your skin, etc. If the internal substance etc. gets into your eyes or mouth, or contacts skin or clothes, immediately rinse the contacted area with clean running water.

If the fluid gets into the eyes or mouth, immediately see a doctor after rinsing. Do not discard the product together with general garbage

Doing so might cause fire, burns, injury, etc. due to ignition Also, it might cause environmental destruction. Bring the unnecessary product into a sales outlet such as au Shop. 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 make the fluid contact with your skin of face or

Doing so might cause blindness, injury on your skin, etc. If the internal substance etc. gets into your eyes or mouth, or contacts skin or clothes, immediately rinse the

contacted area with clean running water. If the fluid gets into the eyes or mouth, immediately see a doctor after rinsing.

To use the product in car, check with automobile manufacturer or dealer to determine how the car device is affected by radio waves before using.

In rare cases, using the product in some vehicle models can cause the vehicle's electronic equipment to malfunction. In that case, stop using the product immediately.

If abnormalities on skin are developed by using the product, immediately stop using and take medical treatment. The use of the product might cause itching, rashes, eczema, or other symptoms depending on the user's physical condition.

For material of each part, see "Material list". Make sure not to get metal objects (blade of cutter, staples, etc.) adhered because magnetic parts are used on NFC of the product.

Such adhered objects might cause injury etc. Watch the display panel in an adequately bright place taking a certain distance from it. Watching it in a dark place or closely might reduce visual acuity etc

#### Charging equipment

# **↑** WARNING

Do not use an AC adapter (sold separately) or microUSB cable if the cord gets damaged.

Doing so might cause fire, burns, electric shock, etc. Do not use an AC adapter (sold separately), cradle (sold separately), or microUSB cable in a very humid place

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

Do not touch an AC adapter (sold separately) or microUSB cable if you hear thunder

Doing so might cause electric shock etc.

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 a cord of AC adapter (sold separately) or microUSB cable, or do not apply

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

unreasonable force to the cord such as pulling. Doing so might cause fire, burns, electric shock, etc When you insert or remove an AC adapter (sold separately) to or from a power outlet, do not contact metal

straps or other metal objects with the AC adapter. Doing so might cause fire, burns, electric shock, etc. Do not connect a voltage converter for overseas travel (travel converter) to an AC adapter (sold separately).

Doing so might cause ignition, overheating, electric shock etc Do not put excessive force to the connection part with the AC adapter (sold separately) connected to the

product. Doing so might cause fire, burns, injury, electric shock, etc. Do not touch the cord of AC adapter (sold separately) or microUSB cable, charging terminal, power plug with

wet hands. Doing so might cause fire, burns, electric shock, etc. Use the adapter only on the specified power supply and voltage

When charging the product overseas, use an AC adapter for global use. Using the incorrect power supply and voltage might cause fire, burns, electric shock, etc.

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

Clean dust from the power plug. Using it with dust adhered might cause fire, burns or electric shock.

When you connect an AC adapter (sold separately) to a power outlet, insert it firmly. Insecure inserting might cause fire, burns, electric shock, etc When you disconnect a power plug from an outlet, do not apply excessive force to it such as pulling the cord

of an AC adapter (sold separately). Instead, grasp the AC adapter (sold separately) to disconnect. Pulling the cord of an AC adapter (sold separately) might damage the cord and cause fire, burns, electric shock, etc. When plugging/unplugging an AC adapter (sold separately) into/from the product, plug/unplug it straightly

toward the connecting terminal without applying excessive force such as pulling the cord etc Incorrect plugging/unplugging might cause fire, burns, injury, electric shock, etc.

If the charging terminal is deformed such as being bent etc., stop using immediately. Do not use it with the Doing so might cause fire, burns, injury, etc. due to short-circuit of the charging terminal.

Always remove the power plug of an AC adapter (sold separately) from an outlet when not using it.

Keeping with the power plug connected might cause fire, burns, injury, electric shock, etc. Immediately remove a power plug from an outlet if liquids such as water (drinking water, sweat, seawater, urine of pet animals, etc.) come in.

Doing so might cause fire, burns, electric shock, etc. Before cleaning, remove a power plug from a power outlet. Failure to do so might cause fire, burns, electric shock, etc

#### / CAUTION Do not touch an AC adapter (sold separately) for a long time when it is connected to a power outlet. Doing so might cause burns etc.

# au Micro IC Card (LTE)

# **⚠** CAUTION

Be careful of the cut surface not to hurt your body parts such as fingers when handling the au Micro IC Card (LTE) card. Failure to do so might cause injury.

■ Using near medical equipment or in healthcare facilities

# /!\ WARNING

If you have electronic medical equipment such as an implantable cardiac pacemaker or an implantable cardioverter defibrillator, carry or use the product 15 cm or more away from the implant at all times. The radio waves from the product might have harmful effects on the operation of electronic medical equipment.

If you need to use electronic medical equipment other than implantable cardiac pacemakers or implantable cardioverter-defibrillators outside medical facilities such as treating at home, consult the relevant electronic medical equipment manufacturer for effects on the equipment by radio waves.

The radio waves from the product might have harmful effects on the operation of electronic medical equipment. If there is any chance that the distance between the product and a person closest to you may get shorter than 15 cm such as when you cannot freely move around, set the product not to emit radio wave in advance (power

A person in close proximity may be equipped with electronic medical equipment such as an implantable cardiac pacemaker or an implantable cardioverter defibrillator. The radio waves from the product might have harmful effects on the operation of electronic medical equipment.

Follow the instructions given by the respective medical facility regarding the use of the product on their Failure to do so might have 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></coating>
	Power button	PC resin <coating>, TPU resin</coating>
	Micro IC Card slot cover	Outside: PC resin <coating> Inside: TPU resin</coating>
microUSB Cable	USB cable	PVC resin
(sample)	USB plug (Shield)	Iron <nickel plating="">, PBT resin</nickel>
	USB plug (Resin part)	PVC resin
	microUSB plug (Shield)	Stainless <nickel plating="">, LCP resin</nickel>
	microUSB plug (Resin part)	PVC 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, charging equipment, au Micro IC Card (LTE), 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 an external device 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
- 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 connection terminal with dry cotton swabs, etc. every now and then. Soiled terminals might cause poor connection. Do not exert a strong force to clean the connection terminal to prevent deformation.
- Clean the product with a soft dry cloth (such as used for cleaning eyeglasses). Forceful rubbing with a dry cloth may scratch the 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
- 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 outside when you can hear thunder. 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 microwave oven or a pressure vessel. Doing so might cause a
- 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
- In the event that the product gets wet while charging, immediately disconnect the power plug of an AC adapter. Malfunctions caused by wetting with water or humidity are not covered by the warranty and charges will be incurred for
- 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
- Using or charging the product in a bag or while it is covered with bedding might cause a malfunction
- When using an AC adapter or external device, 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.
- Do not place the product on an unstable or inclined platform. Dropping the product might cause a malfunction. • Do not exceed the rating of a power outlet or wiring device when charging the product, for example, by starburst

# connection etc

repairs

- Main unit • 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 damage.
- 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 panel. In the following cases, the product may not respond to touching the touch panel. Or, might cause false operation
- Operation with gloved hands · Operation with fingernails
- Operation with foreign object placed on the touch panel • Operation with a protective sheet or sticker on the touch panel
- Operation with water drops or dew condensation attached on the touch panel Operation with wet or sweaty fingers Never use modified the product. Use of a modified device violates the Radio Law and Telecommunications Business Act.
  - and a technical standards conformity approval based on the Telecommunications Business Act, and as a proof, you can check the "Technical Conformity Mark (2)" with the product To display the mark, in the Home screen, tap "Settings" → "About" → "Certification". If the screws of the product are removed and modifications are made to the internal components, the certification of conformity with technical regulations will become invalid. Never use the product without the valid certification. Doing so violates the Radio Law and Telecommunications

The product obtains a technical standards conformity certification of specified wireless equipment based on the Radio Law

- 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.
- n as cash cards, credit cards and pre-paid cards closer to the product. Doing so migl 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 Micro IC Card slot cover closed. If you use with the Micro IC Card slot cover open, dust or water might get inside causing a malfunction.
- Do not allow liquids, metal objects, or other foreign objects to get inside of the au Micro IC Card (LTE) slot. Doing so might
- Do not give strong impact on the product such as dropping, throwing, stomping. Doing so might cause a malfunction.

# • Do not place the product directly on a sandy beach, etc. Sand etc. might get inside the product causing a malfunction

- 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

# (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. Li-ion 00

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

• Use in very hot or cold environments, for example, when left in an automobile with the windows closed in summer, will

- 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. 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
- 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 USB 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

#### ■ au Micro IC Card (LTE)

- Do not forcibly remove or insert the au Micro IC Card (LTE). Be careful not to exert excessive force when inserting the card
- You are responsible for any damage caused by inserting your au Micro IC Card (LTE) into some other IC card reader/writer,
- Do not put a sticker etc. on au Micro IC Card (LTE).
- Do not insert au Micro 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

#### ■ 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

## I PIN code

#### ■ PIN code

- To prevent unauthorized use of the au Micro IC Card (LTE) 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.
- \*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 Micro IC Card (LTE) is attached.
- \*After entering the PUK code, you need to set a new PIN code in "PIN management".
- \*If the PUK code is incorrectly entered ten times consecutively, contact an au shop or Customer Service Center.

#### Notes on included software

Note the following points for using the included software.

- You are only licensed to use the software. The copyright of the software is not transferred. You must not transfer, sell, etc. the software to a third party.
- Copying the software is permitted only for the purpose of backup. Do not copy the software for the purpose of transferring. selling, etc. to others.
- The Company is not liable for any damages or a claim for damages by a third party resulting from using the software.

### 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. FCC standards, and FC directives and have been certified.
- 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
- 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
- · Do not use the product in places near electric products, AV and OA equipment or other magnetized devices, or where electromagnetic waves are generated
- Subjecting the product to magnetic or electrical noise might increase noise and hinder the communications. (The product is particularly susceptible to noise when it used near a microwave oven.)
- · Using the product near a TV, radio or similar appliance might cause reception interference and disrupt TV images. • Searching might not be successful if there are multiple wireless LAN (Wi-Fi®) access points near to the product or the same
- channel is being used. • 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

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 Cente
- 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®) communication
- 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 4 XX8/DS4/OF4

The product uses the 2.4 GHz band, 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

Available channels differ depending on the country.

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

# Cautions on using 5 GHz band

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

The channels used on the product are as follows

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

W56 (5.6 GHz band/100, 104, 108, 112, 116, 120, 124, 128, 132, 136, 140 ch) IEEE802.11b/g/n

W52 W52 W56 W56

# Notes on packet communication charge

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

# After-sales service

# ■ When asking for repair

or repair, contact Keitai Gi	darantee Service Center
During the warranty	Repairs will be done ba

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

- · 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.

### Performance parts for repair

The Company retains performance parts for repair of Speed Wi-Fi NEXT W03 main unit and its peripherals for four years after

### Warranty card

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

#### Keitai Guarantee Service Plus LTE

An after-sales service membership program on a monthly basis called "Keitai Guarantee Service Plus LTF" (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 Keitai Guarantee

• You can apply for membership only at the time of purchasing your au product.

"Performance parts for repair" refers to parts required for maintaining the functions of the 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
- When an au product is handed over to you or someone else, the Keitai Guarantee Service Plus LTE 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 "Keitai Guarantee Service Plus" / "Keitai Guarantee Service Plus LTE" membership for the old au product is automatically canceled.
- Service contents are subject to change without notice.

## au Micro IC Card (LTE)

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

#### After-sales service

Service Center

If you are unsure about anything regarding after-sales service, contact the following service contact.

#### Customer Service Center (for service canceling procedure in case of loss, theft or theft) From a land-line phone, **£ 0077-7-113** (toll-free)

From an au mobile phone, 113 (toll-free)

#### Business hours: 24 hours (7 days a week) Keitai Guarantee Service Center (for loss, theft, damage)

From a land-line phone/au mobile phone, and 0120-925-919 (toll-free)

Business hours 9:00-20:00 (7 days a week) Online Reception Desk (24 hours a day over the Internet) \*Available only from PCs or smartphones



- The Application for the Internet acceptance, if "damage", "wet", "theft" and "loss" are eligible. In the case of spontaneous failure (not the cause damage, such as water wet, but does not power on, the screen does not function or other), it will be accepted by phone for interview is required.
- To apply for the Internet, you need the e-mail address.

#### au after-sales service information

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

<sup>\*</sup> Charge amounts are all tax-excluded.

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

Condition	1st	2nd
Basic charge	5,000 yen/ Longtime user benefit*1 3,000 yen	8,000 yen/ Longtime user benefit <sup>*1</sup> 6,000 yen
"WEB割引 (Discount for web application)" <sup>2</sup> and "代用機なし割引 (Discount for nonuse of substitute)" <sup>3</sup> 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)"*3 applied	4,500 yen/ Longtime user benefit*1 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 3 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 yen 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".

# Replacement mobile phone delivery service

- 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.
- 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 painting) are not covered by the warranty.
- You cannot receive a reduction for a replacement of the outer casing due to stains, scratches, paint removal, etc.

# Specific Absorption Rate (SAR) of Mobile Terminals

This model Speed Wi-Fi NEXT W03 device complies with Japanese technical regulations and international guidelines regarding

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.

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 0.398 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 in general, the closer you are to a base station, the lower the power output of the device. During communication, hold the device farther than 1.5 cm away from your body without including any metals. By doing this,

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.

this data communication terminal complies with Japanese technical regulations and international guidelines regarding exposure

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

Please refer to the websites listed below if you would like more detailed information regarding SAR. 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 (in Japanese only)
- O HUAWEI TECHNOLOGIES CO., LTD. homepage
- http://consumer.huawei.com/jp/mobile-broadband/support/information/w03-jp.htm (in Japanese only) O au homepage:
- http://www.au.kddi.com/
- \*1 Technical regulations are defined by the Ministerial Ordinance Related to Radio Law (Article 14-2 of Radio Equipment Regulations)
- \*2 Including other radio systems that can be simultaneously used

## Disposal and recycling information



This symbol (with or without a solid bar) on the device, batteries (if included), and/or the packaging, indicates that the device and its electrical accessories (for example, a headset, adapter, or cable) and batteries should not be disposed of as household garbage. These items should not be disposed of as unsorted municipal waste and should be taken to a certified collection point for recycling or proper disposa

For more detailed information about device or battery recycling, contact your local city office, household waste disposal service, or retail store.

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

2011/65/EU). Batteries (if included) are compliant with the Battery Directive (Directive 2006/66/EC). For up-to-date information

### EU regulatory conformance

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

RF exposure guidelines require that the device be used at a minimum of 1.5 cm from the human body. Failure to observe this guideline may result in RF exposure exceeding limits

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

SAR level during operation can be well below the value. This is because the device is designed to use the minimum power 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

Hereby, Huawei Technologies Co., Ltd. declares that this device is in compliance with the essential requirements and other

**C€**0168

This device may be operated in all member states of the EU.

Observe 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. Restrictions in the 5 GHz band:

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

## FCC Regulatory Compliance

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

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.

#### Certification information (SAR) This device is also designed to meet the requirements for exposure to radio waves established by the Federal Communications

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. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of

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

the following measures

interference that may cause undesired operation.

- --Reorient or relocate the receiving antenna. --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 --Consult the dealer or an experienced radio/TV technician for help

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

Caution: Any changes or modifications to this device not expressly approved by Huawei Technologies Co., Ltd. for compliance could void the user's authority to operate the equipment.

#### Within the 5.15 to 5.25 GHz band. UNII devices will be restricted to indoor operations to reduce any potential for harmful interference to co-channel Mobile Satellite System (MSS) operations

FCC ID Check FCC ID in the following steps.

Restrictions in the 5 GHz band:

attings" -- "About" -- "Co

# **Export Administration Regulations**

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

# Trademarks

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Bluetooth 
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Policy on the protection of personal information Please refer to the websites listed below if you would like more detailed information regarding the HUAWEI TECHNOLOGIES

(toll-free)

For loss, theft or damage

Business hours : 24 hours (7 days a week)

From fixed-line phones: | From au mobile phones:

se above numbers are not available, call (toll-fre

Free Call 0077-7-113 113 without area code

CO., LTD. policy on the protection of personal information http://consumer.huawei.com/jp/privacy-policy/index.htm (in Japanese only)

#### For inquiries **Customer Service Center**

For general information, charge and operation information (toll-free) siness hours: 9:00-20:00 (7 days a week)

om fixed-line phones: | From au mobile phones: **K** 0077-7-111 | 157 without area code Pressing "zero" will connect you to an operator after calling "157" on your au cellphone.

#### Keitai Guarantee Service Center For loss, theft, damage (toll-free)

From fixed-line phones/au mobile phones, 0120-925-919 siness hours: 9:00-20:00 (7 days a we

April 2016, 1st Edition

Sold by: KDDI CORPORATION, OKINAWA CELLULAR TELEPHONE COMPANY

Imported by: HUAWEI Technologies Japan K.K. Manufactured by: HUAWEI TECHNOLOGIES CO., LTD.

# This device is compliant with the REACH Regulation [Regulation (EC) No 1907/2006] and RoHS Directive Recast (Directive about REACH and RoHS compliance, please visit the web site http://consumer.huawei.com/certification

### ■ RF exposure requirements

Certification information (SAR) This device meets guidelines for exposure to radio waves.

The Specific Absorption Rate (SAR) is the unit of measurement for the amount of radio frequency energy absorbed by the body when using a device. The SAR value is determined at the highest certified power level in laboratory conditions, but the actual

# complies with this limit.

# Statement