Galaxy Z Flip5

SCG23

Basic Manual

"オンラインマニュアル (Online Manual)" (Japanese For detailed descriptions on various functions, scan the QR code on the right or use the "オンラインマニュアル (Online Manual)" (Japanese) on your product with the following operations.



- Please keep the software up-to-date. For details on how to update the software, please refer to the "取扱 說明書 詳細版 [Full Instruction Manual)" (Japanese) on the website of the contracted carrier.
- For the latest information, please refer to the "取扱説明書 詳細版 (Full Instruction Manual)" (Japanese) on the website of the contracted carrier.
- For the latest information on the product, refer to the
- following website. https://www.samsung.com/jp/ (Japanese)
- The software of the product may differ from the information in this guide depending on version upgrades, service changes, or termination. The contents of this manual are subject to change without notice in the future.
- In this manual, "Galaxy Z Flip5" is usually referred to as "the product".
- Company names and product names referred to in this manual are trademarks or registered trademarks of respective companies. The TM and ® marks may be omitted in this manual.

Notes on Usage

Before you start using the product, be sure to read the "Safety Precautions" to ensure correct use.

Before considering that there is a malfunction, please refer to the "故障とお考えになる前に (Troubleshooting)" from "取扱説明書 詳細版 (Full Instruction Manual)" (Japanese).

· Communication is not possible even inside the

service area in places where the signal does not reach (for example, 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 5G/LTE/ WiMAX 2+/GSM/UMTS system has highly secure confidential communication features.) Only VoLTE (LTE network) is available when

connecting to Japanese emergency services.

While the product supports the au World

Service, each network service described in

Since the product is a radio station under

accordance with the Radio Law. The IMEI information of your phone is automatically sent to carrier for maintenance

region in advance

this manual varies depending on the area and

the Radio Law, you may be asked to temporarily submit the product for inspection in

and monitoring operational status of your phone

To use the product overseas, check the condition such as regulations of the country/

For Using the Product

List of Packaged Items

- Main unit
- SIM card removal tool (sample)
- USB cable (CtoC) (sample)
 取扱説明書 (Basic Manual)(Japanese) ・データ移行ガイド (Data Transfer Guide) (Japanese)

Getting Ready

Mmemo

- OPlease use specified charging equipment (sold separately).
- The battery is built into the product. Illustrations used in this manual are just images for explanations. They may be different from the actual ones.
- The USB cable (CtoC) (sample) attached to the product corresponds to charge up to 3 A.
- © Do not fold the product in the reverse direction. That may cause the product to get damaged. When folding the product, do not insert foreign objects such as cards, coins, or keys, on the main display. The display may be damaged.
- may be darnaged.

 Protective film (expendable) attached to the main display is dedicated to the product. You can protect the main display and reduce the risk of failure and breakage of the product, so please do not remove the protective film. When repasting, it may be paid repairs.

 The product is not dustproof. Do not allow sand or other fine particles to enter the product.
- enter the product. ○Use the product in a place without magnetic interference for the product to operate normally

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· The Company is not liable for any damages or lost profits caused by natural disasters such as earthquakes, lightning, storms, floods, as well as fires, actions by third parties, other accidents

- intentional or mistaken operation by the customer, or use under other unusual conditions outside the responsibility of the Company. The Company is not liable for any incidental damages (change/disappearance of saved content, loss of business income, disruption of husiness etc.) arising from use of or of business, etc.) arising from use of or
- or lost profits resulting from failure to observe the described content of "取扱説明書 詳細版 (Full Instruction Manual)" (Japanese), "Basic Manual" (this manual).
- Information such as positioning data obtained by the measurement sensor and GPS of the product is only a guide and cannot be used for purposes that require a high degree of reliability. Note that the Company assumes no responsibility for any damages or lost profits resulting from positioning errors. The Company is not liable for any damages or lost
- profits resulting, for example, from malfunctions software not related to the Company.

 Malfunction, repair, or other handling of the
- product may result in changes or loss of captured or downloaded image data. The Company is not liable for any damage or lost
- income resulting from recovery of these data.

 It is recommended you save the important data on your PC's hard disk, etc. Whatever the cause of the defect or malfunction may be the Company assumes no responsibility for alteration or loss of saved data.
- Data saved in the product, such as contacts, and images/videos, might be altered or lost in accident fault, repair or mishandling. Be sure to keep a copy of important contents. Note that the Company assumes no responsibility for any damages or lost profits resulting from altered or lost contents.

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- inability to use the product.

 The Company is not liable for any damages
- caused by combination with connected devices or

"The Company" as appears in this manual refers to the following companies: Sold by: Contracted Carrier

Imemo

and effectively use resources.

Attaching the SIM card

IC (metal)

0

Turning the Power On

Press and hold (Side button).

2 Swipe the screen up and down,

left and right to unlock the screen

Press and hold [(Side button)/ Friese and noid ((Side button)) Fingerprint recognition sensor and lower side of Volume button simultaneously for over 7 seconds, when the power cannot

be turned off in the usual way or the screen freezes.

2

· Note that product replacement for failure

repair or other reasons will not retain any

If an image is displayed for a long time, an

Although the display used by the product is

content data (whether paid or free) or other data stored in the product.

afterimage may occur on the display but this is not a fault. To prevent afterimage and to

conserve power, you are recommended to set the screen timeout time to a short time.

made using high precision technology, some pixels (dots) might not light or are lit at all times. Please note that this is not a fault.

It is recommended that you keep a copy of the photo/video data and music data stored in the

product on your computer or cloud service, etc.

Note, however, that some data, such as data

with copyright protection, cannot be copied even by the above means.

Do not discard the product together with regular

trash. Please cooperate in the collection of the product (including optional accessories) when it is no longer needed to protect the environment

for over 2 seconds

Fingerprint recognition sensor

- (Side button)/

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.

Some functions of the product may become unavailable as a result of changes in OS specifications, changes or termination of services, etc. Every effort has been made in the preparation of this manual. In the unlikely event that you notice anything suspicious or omissions, please contact us.

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Safety Precautions (Observe Strictly)

《Rear side》

3

Names of Parts

7

11)

(16)-

17

《Left side》

《Top side》

《Front side》

12 13 14

- Before using the product, read the precautions below to ensure safe use and handling.
- These precautions are intended to protect you and others around you. Read and follow them carefully to avoid injury, damage to the product or damage to property.
- The signs below differentiate between the levels of danger that can occur if the product is not used within the specified auidelines.

<u> </u>	may directly result from improper use".
<u></u> Marning	This sign denotes that "death or serious injury ^(*1) may result from improper use".
⚠ Caution	This sign denotes that "minor injury ^(*2) or property damage ^(*3) to property may result from improper use".

This sign denotes that

- Serious injury: Loss of sight, injuries, burns (high/ low temperature), electric shocks, bone fracture, poisoning, etc. with subsequent complications or those that require hospitalization or prolonged Minor injury: Injuries, burns (high/low
- temperature), electric shocks, etc. that do not require hospitalization or prolonged hospital
- Property damage: Severe damage to property or live stock/pets, etc.

■ Explanation of Prohibition and Mandatory graphical symbols used in this manual

1 Mouthpiece/Microphone (upper)*

2 Tray eject hole

3 SIM card tray

4 Magnet part*2*3

(5) Front camera*4

9 Volume button

sensor*

11) Vent hole*1

(14) Speaker*1

15 Rear camera*4

18 Flash/Light

19 2 mark

-10

《Right side》

⑥ Proximity/Light sensor*5

8 Receiver/Speaker*1*9

Main display (touch panel)*4*6*7*8

(1) ∫ (Side button)/Fingerprint recognition

③ USB Type-C[™] connection terminal

*1 Be careful not to block this area with your fingers or other objects. Related functions may not

work properly. Do not accidentally insert the SIM

card removal (sample), etc., as this may cause

affect medical devices, such as pacemakers or implantable cardioverter defibrillators. If you are using any of these medical devices, keep the

product more than 15 cm from them when carry

or use the product. And be especially careful not

to put it in your jacket pocket. If you suspect any

interference with your medical device, stop using

the product and consult your physician or your

4

medical device manufacturer

damage.
*2 The product contains magnets, which may

12 Mouthpiece/Microphone (lower)*1

(external connection terminal)

16 Cover display (touch panel)*4

(17) Wireless charging position

Indicates an action that is not allowed.

allowing the product to get wet is

Indicates that the power plug must be disconnected from the outlet.

Indicates an action that must be

5

■ Precautions common to the product

equipment, SIM card, accessory

main unit, internal battery, charging

⚠ Danger

Do not use, store, or leave the product in a place subject to high temperature or in places where heat builds up (such as close to fires or heating devices, inside kotatsu or bedding, under direct sunlight, or in a car on an extremely hot day). May cause fire, burns, injuries or electric shocks, etc.

Do not put the product into heating cooking devices such as microwave ovens, IH cooker or high-pressure containers such as pressure cookers. May cause fire, burns, injuries or electric shocks, etc.

Do not pour sand, soil or mud on the product or place the product directly on sand, soil or mud. Avoid touching the product with a hand covered with

May cause fire, burns, injuries, electric

6

Do not charge the product if it is wet with liquids (drinking water, sweat, seawater, pet urine, etc.). Also, do not charge the product in a place exposed to water such as in a bathroom or near a humidifier.

May cause fire, burns, injuries, electric For waterproofness, refer to the following:

▶P.40 "Precautions for Waterproofness Do not apply strong pressure to the product or allow it to break. Do not bump or pinch the product against objects, especially when carrying it in a clothing pocket. Damage to the internal battery may cause

fire, burns, or injury. Examples to avoid

- Sitting or squatting with the product put in the pocket of trousers or skirt Clipping the product to a door or car
- door with the product in a jacket pocke - Stepping on the product on a soft object such as a sofa, bed, or bedding, or on the floor
- Tucking the product into the seat of a train, bus, or other seat Do not attempt to disassemble or modify the product



May cause fire, burns, injuries or electric shocks, etc.

Do not remove the internal battery in the product May cause fire, burns or injuries, etc.

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The rear cover of the product cannot be removed. Do not attempt to remove it. Also, do not attempt to remove the rear cover or force it into the product if the product is swollen caused by a swollen internal battery or other reason. Doing so may cause fire, burns, or injury.

Do not let the product get wet with liquids (drinking water, sweat, seawater, pet urine, etc.). May cause fire, burns, injuries or electric

For waterproofness, refer to the following: ►P.40 "Precautions for Waterproofness" Do not put liquids (drinking water,

sweat, seawater, pet urine, etc.) into the charging jack or the external connection terminal. May cause fire, burns, injuries or electric

For waterproofness, refer to the following: ▶P.40 "Precautions for Waterproofness"

Use the optional equipment specified by the Company for the product. you use something other the specified equipment, or if the manufacturer, distributor, or specifications are unclear, then doing so may cause fire, burns, injuries or electric shocks, etc.

Marning

Do not subject the product to strong forces, impacts or vibration such as being dropped, being stepped on, or May cause fire, burns, injuries or electric

Do not allow conductive foreign objects (metal pieces, pencil lead, etc.) to come into contact with the get inside the product.

shocks, etc.

the product.

stickers that contain metal) on the the product. May cause fire, burns or injuries, etc.

Do not place metallic items (such as

straps and clips that contain metal) between the wireless charger (sold separately) and the product.
May cause fire, burns or injuries, etc.

charging jack or external connection terminals, and do not allow dust to

May cause fire, burns, injuries or electric Do not cover or wrap the product with bedding, etc. while using or charging

May cause fire or burns, etc. Do not stick metallic items (such as stickers that contains

wireless charger (sold separately) or

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When charging with the wireless charger (sold separately), remove the cover, etc. with which the product is equipped.

The cover material, thickness, or foreign matter such as dust caught between the product and the cover may prevent proper charging, resulting in fire, burns, or injury.

Turn the product OFF near high precision electronic control equipment or electronic equipment using low-power signals Failure to do so may cause the equipment

to fail or malfunction.

Examples of electronic equipment to Hearing aids, implanted pacemakers or defibrillators, other electronic medical and other automatic control equipment, etc. Users wearing implanted pacemakers or defibrillators or other electronic medical equipment should check with the manufacturer or sales outlet about the effect of radio

wave on the equipment. If charging is not completed after the specified charging time, stop charging. Overcharging, etc. may cause fire, burns or injuries, etc.

Turn the product OFF and stop charging before entering a place where there is a possibility of flammable gases being generated or where there is a possibility of dust being generated. Ignition to flammable gas, etc. may cause

explosion or fire, etc.

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When using in some facilities such

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from each facility. Do not charge in gas station, etc.
When using the product in a gas station, etc., be careful not to drop it, especially do not use it during refueling. Ignition to flammable gas, etc. may cause explosion or fire, etc

as gas station, follow the instructions

If the product exhibits any abnormalities such as unusual odor, noise, smoke, heat, discoloration, or deformation during use, charging, or storage, take safety precautions and perform the following operations.

Remove the power plug from the outlet Turn the product OFF. If the above operations are not performed, this may cause fire, burns, injuries or electric shocks, etc.

⚠ Caution

Do not use the product while it is damaged.

Don't May cause fire, burns, injuries, etc.

Do not place the product on an unstable surface, such as on a wobbly stand or on a tilted surface. Be especially careful when the product is in vibration mode. May fall and cause injuries, etc

Do not use or store the product in damp, dusty or hot areas.

May cause fire been also as the store that areas. May cause fire, burns, or electric shocks, etc. For waterproofness, refer to the following: ▶P.40 "Precautions for Waterproofness"

instructed in proper operation by an adult. Make sure they use the product correctly.

injuries, electric shocks, etc.

Do not place the product within reach of infants or where pets can touch it. Please pay particular attention to the

tool (sample), etc. May be accidentally swallowed, or cause

continuously or when the product is being charged. Also, be careful not to touch the product continuously and unintentionally by putting it in a clothing pocket or falling asleep. The temperature of the product or designated charging equipment (sold separately) may become high during continuous use or charging, such as when using applications, making calls, communicating data, or watching videos. Continuous direct contact with hightemperature areas may cause skin

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Main unit

Do not put the product in a fire or attempt to heat it. May cause fire, burns or injuries, etc

Do not puncture with a sharp object (nail, etc.), strike with a hard object (hammer, etc.), stomp on, or apply excessive force on the product. May cause fire, burns or injuries, etc If the substance inside the product

gets into your eyes or mouth, etc., rinse with clean water and receive medical care from a doctor immediately. The substance inside the product may

cause loss of sight or poor health, etc.

Marning

Do not turn on or emit light with the light emitting part of the flash/light close to a person's eyes. Especially, when you capture babies or infants, keep the product enough distance away from babies and infants. Such as vision disability may result Accident such as injuries may result from being dazzled or shocked.

Do not turn on or emit the flash/light toward the drivers of car, etc. May disturb driving and cause accident,

18

Do not look at a flashing screen for May cause seizure or loss of consciousness, etc.

13

Do not put liquids (drinking water, sweat, seawater, pet urine, etc.) or foreign objects such as metal fragments and flammable materials into SIM card slot. Please do not mistake the insertion location and direction of the SIM card. May cause fire, burns, injuries or electric shocks, etc.

Do not expose the camera lens to

direct sunlight, etc. for a long time. The light-gathering capabilities of the lens may cause fire, burns, injuries, etc. When boarding an airplane, turn the product OFF or turn airplane mode ON. As there are usage restrictions in an

> The product's signals may adversely affect on-board electronic equipment. If you commit any prohibited acts, such as using the phone in an airplane, you will be punished in accordance with the

airplane, follow the instructions from the

When using the product in a medical facility, follow the instructions of the use is prohibited.

Turn the product OFF in areas where The product's signals may affect electronic equipment and electronic medical equipment.

When you talk by setting hands-free, ringtone is sounding loudly or during standby, keep the product away from And, when connecting the headphones/microphone, etc. to the product and play a game, video

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or music, etc. adjust the volume moderately. When using the hands-free call, loud noise sounds from the product. Even in the standby mode, ringtone and vibrator may work suddenly. Using continuously for a long time with too loud volume may cause a hearing loss, etc.

And, accidents can also occur when the

volume is too loud, making it difficult to

hear surrounding sounds. If you have weak heart, be careful when setting the vibrate ringtone (vibration) or ringtone volume setting. Surprised by sudden vibrate ringtone (vibration) or ringtone, it may cause harmful effect on heart.

the equipment manufacturer or distributor to determine how the equipment is affected by radio waves before using. The product's signals may affect the performance of electronic medical equipment.

medical equipment, check with

When you use electronic

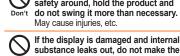
When the display or camera lens is accidentally broken, be careful of broken parts or exposed internal parts of the product. Touching broken or exposed part may cause burns, injuries, electric shocks, etc.

Should the internal battery leak or emit a strange odor, stop using the product immediately and move it away from fire.
The leaked fluid may catch fire and may cause ignition or explosion, etc Be careful to prevent pets and other

animals from biting the product.

The internal battery may ignite, explode, generate heat or leak and may result in fire, burns, injuries, etc.

⚠ Caution For using a motion sensor, check the safety around held the



face or hands, clothes, etc. May cause eyes or skin problems, etc. If the substance gets into your eyes or mouth, etc. or comes into contact with your skin or clothes, rinse with clean water immediately And if it gets into your eyes or mouth, etc. rinse with clean water and seek medical

substance contact with your skin of

Do not dispose with regular trash. May cause fire, burns, injuries, etc. Environmental damage may also be caused. If the product becomes no longer needed, follow the instructions given by the collecting municipalities.

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If the internal battery leaks out, do not make the substance skin of face or hands, clothes, etc. May cause eyes or skin problems, etc. If the substance gets into your eyes or mouth, etc. or comes into contact with your skin or clothes, rinse with clean water immediately. And if it gets into your eyes or mouth, etc. rinse with clean water and seek medical care immediately.

When removing an SIM card, be careful of the nib of the SIM card removal tool (sample) as it may damage a part of your body such as fingers.

Touching the nib of the SIM card removal tool (sample) may cause injuries, etc.

To use the product in a car, check with the automobile manufacturer or dealer to determine how the product is affected by radio waves before using. In some vehicle models, the product's signals may cause the vehicle's electronic equipment to malfunction. In that case, stop using the product immediately.

constitution and condition

If you develop skin problems, stop using the product immediately, and see a doctor. Itching, rashes, eczema, etc. sometimes occurs depending on your physical

For parts materials ▶P.31 "Material List"

physical condition.

Be sure to check that there are no metal fragments (such as cutter blades or staples) adhered to the magnetic parts used in the speaker front camera, rear camera, vibrator and magnet part, etc. of the product. Adhesion of such fragments may cause injuries, etc.

Do not use the specified charging

equipment (sold separately) or the wireless charger (sold separately) code if it gets damaged. May cause fire, burns or electric shocks,

(sold separately). May cause electric shocks, etc.

19 20 21 22

care immediately.

eyesight, etc. Charging equipment

specified charging equipment (sold separately) or the wireless charger

disabled by the magnets in the product.

*4 Do not push or forcefully press the product with sharp object such as your fingernail. Doing so could result in scratching or puncturing them.

Do not cover this with stickers or other materials

*3 Keep the product away from objects that may be affected by magnetism. Objects such as

credit cards, bank cards, access cards, boarding

passes, or parking passes may be damaged or

Do not attach any sticky material such as film or

The product uses this for both a receiver and a

Functions may not work correctly.

A protective film is already attached.
There is a crease in the center, which is the normal condition for the product.

stickers to the main display.

Mmemo

○The antenna is built into the main unit. For the antenna position, please refer to the "取扱説明書 詳細版 (Full Instruction Manual)"(Japanese) on the

Indicates that disassembly is not Indicates that use in a place where the product is likely to get wet or

Indicates that handling with wet hands is not allowed.

obeyed at all times

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Children using the product should be

May be accidentally swallowed, or cause

storage places for small parts such as SIM card tray and SIM card removal

injuries, electric shocks, etc.

Note that the temperature may become high when the product is used

> redness, itching, rash, or low-temperature burns depending on your constitution or

When opening and closing the product, be careful not to pinch fingers or other body parts. If they are caught in the gap, may cause iniuries, etc.

When watching the display, take a certain distance from the display in a fully bright place. Watching the display in the dark or watching too close may cause diminished

Marning

If you hear thunder, do not touch the

23

Do not short the charging jack while it is connected to the outlet. Do not touch the charging jack with a part of your body such as your hand or finger May cause fire, burns or electric shocks, etc

Do not pull or place a heavy object on the power cord of the specified charging equipment (sold separately) or the wireless charger (sold separately). May cause fire, burns or electric shocks, etc

When plugging or unplugging the specified charging device (sold separately) into the outlet, do not allow metal objects to come into contact with

May cause fire, burns or electric shocks, etc.

Do not connect the voltage converter (travel converter for overseas travel, etc.) to the specified charging equipment (sold separately).

May cause ignite, heat or electric shocks,

Do not apply excessive force to the product connected to the specified charging equipment (sold separately). May cause fire, burns, injuries or electric

Do not charge any parts wet with liquids (drinking water, swe seawater, pet urine, etc.) with the wireless charger (sold separately).
Also, do not charge the product in places exposed to water such as in a bathroom or near a humidifier. May cause fire, burns, injuries or electric shocks, etc.

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with wet hands Only use with the specified power

source and voltage. When charging the product overseas, use the specified charging equipment (sold separately) that can be used overseas.

If incorrect power source and voltage is used, this may cause fire, burns or

AC adapter (sold separately): 100 VAC (Connect to the AC outlet for internal household use)

AC adapter for global use (sold separately): Between 100 VAC and 240 VAC (Connect to an AC outlet for internal household use)

Wipe off any dust that accumulates on the power plug.
If the product is used with dust adhering to it, this may result in fire, burns, or

When you connect the specified charging equipment (sold separately) to the outlet, do not fail to properly connect to the outlet. If not firmly inserted, this may result in fire, burns, or electric shocks, etc

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Part Material Surface

Do not touch the code of the specified charging equipment (sold separately). USB cable, charging jack, power plug or wireless charger (sold separately) May cause fire, burns or electric shocks, etc.

> electric shocks, etc. If you have electronic medical equipment such as an implanted cardiac pacemaker or an implanted cardioverter-defibrillator equipped, consult a doctor about the use of the wireless charger (sold separately). The product's signals may affect the

When you disconnect the power plug from the outlet, do not put excessive

force such as pulling the cord of the

(sold separately) to disconnect.

adapter with excessive force. Instead

hold the specified charging equipment

If the specified charging equipment (sold

result in scratches the cord, fire, burns, or

separately) cord is pulled on, this may

performance of electronic medical equipment. When unplugging and plugging in the specified charging equipment (sold separately) from and into the product, do not forcibly pull on the cord, etc.. and straightly unplug and plug into the connecting terminals. If not properly unplugged or plugged

in, this may cause fire, burns, injuries,

Immediately discontinue use if the charging jack is bent or deformed.

Do not try to straighten and re-use a deformed charging jack. The short of the charging lack may result

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Material

Aluminum

Corson

PBT-GF45%

Aluminum

Si Rubbe

SUS304

PC

■ SIM card removal tool (sample)

■ USB cable (CtoC) (sample)

TPE

PC

SUS304

32

alloy

Part

Rear camera

Rear camera

USB Type-C

USB Type-C connection

surrounding

connection terminal

connecti terminal

Receiver/

Speaker

Speaker

Dust cover

Main unit

Cable

Plug (metal

Plug (outer

(covering)

Part

window

area

Surface

treatment

AF coating

Anodizina

Nickel-

palladium plating

Dual coating (UV + Urethane

Anodizing

Barrel

polishing

treatment

Nickel plating

in fire, burns, injuries, electric shocks, etc.

Leave the power plug unplugged from the outlet when not using the specified ug charging equipment (sold separately).

If the power plug is left plugged in, this may cause fire, burns, injuries, electric shocks, etc.

Immediately unplug the specified charging equipment (sold separately)
Unplug from the outlet if water or other liquids (drinking water, sweat, seawater, pet urine, etc.) get into the specified charging equipment. Adhesion of such fragments may cause

fire, burns or electric shocks, etc Always unplug the power plug from the outlet when cleaning the product.

g Cleaning while still plugged in may cause fire, burns or electric shocks.

⚠ Caution

Do not touch a specified charging equipment (sold separately) continuously that has been connected May cause burns, etc.

■ SIM card

Be careful not to injure yourself (finger, etc.) with the cut section when handling SIM card.

The cut surface may be sharp, and it may cause injuries, etc

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■ Use of the product near medical equipment and inside a medical

Marning

Wearers of the electronic medical equipment such as implanted pacemakers or defibrillators must carry and use the product at least 15 cm away from the implanted device. The product's signals may affect the operation of the electronic medical equipment.

When electronic medical equipment other than implanted pacemakers or defibrillators are in use outside of medical facilities such as in home care settings, check with the device manufacturer to determine how the device is affected by electrical signals The product's signals may affect the operation of the electronic medical equipment.

If there is a risk that you may be unable to move freely or otherwise get closer than 15 cm to the people around you, please switch the product to a state where no radio waves are emitted beforehand. There may be wearers of medical equipment such as implanted pacemakers or defibrillators around you. The product's signals may affect the operation of electronic medical equipment.

When using the product in a medical facility, he sure to characteristics. regulations of the facility. The product's signals may affect the operation of the electronic medical equipment.

■ SIM card removal tool (sample)

Warning

The tip of the SIM extraction pin (sample) is sharp. Do not use the pin against yourself or others. Doing so might hit yourself or other people resulting in injuries or loss of sight

⚠ Caution

If you experience any skin problems as a result of using the SIM card it immediately and seek medical

Itching, rashes, eczema, etc. sometimes occurs depending on your physical constitution and condition For parts materials ▶P.31 "Material List"

Store the SIM card removal tool (sample) in a place where babies and infants cannot reach.

If it is accidentally swallowed, it might result in suffocation or injuries, etc

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■ USB cable (CtoC) (sample)

⚠ Warning

Do not use in places subject to direct splashing with water, pet urine or

May cause overheating, fire, electric shocks, injuries or short circuiting of electronic circuits.

If you experience any skin problems as a result of using the USB cable (CtoC) (sample), stop using it immediately and seek medical attention.

> Itching, rashes, eczema, etc. sometimes occurs depending on your physical constitution and condition For parts materials ▶P.31 "Material List"

Material List

Main unit

Part	Materiai	treatment
Main display (touch panel)	FTG+PET	AF coating
Main display surrounding area	PC	Dual coating (UV+Urethane)
Cover display (touch panel) and surrounding area	Glass	Printing, AF coating
Protective film	PET film	AF coating
Exterior case (side, top, bottom, rear)	Aluminum	Anodizing
Protect cap (Hinge)	SUS	PVD coating
Damper	Urethane Rubber	-
SIM card tray	PC	-
SIM card tray (side)	Aluminum	Anodizing
SIM card tray (rubber gaskets)	Si Rubber	-
Rear cover	Glass	Film laminating, AF coating
Side button/ Fingerprint recognition sensor	Ероху	Paint coating
Volume button	Aluminum	Anodizing

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damage the main display. The product should be opened with both hands

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



Extreme high or low temperatures, such as leaving the product in a closed car during the summer, will reduce the capacity of the internal battery and shorten the time it can be used. This will also shorten the life of the internal battery. Use the product at room temperature as much as possible.

Overdischarging may make it impossible to recharge the battery after a long period of inactivity, so regular recharging is recommended.

Depending on the use condition, the internal battery may be inflated as it comes close to the end of its service life. This is because of or caused by the properties of lithium-ion battery and does not pose any safety risks.

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Handling Precautions

The following precautions are the main items that provided to prevent the product from getting a malfunction and to ensure that performance can be fully demonstrated. Thoroughly read these precautions to ensure correct use. For details, please refer to the "取扱説明書 詳細版 (Full Instruction Manual)" (Japanese).

Precautions common to the main unit, internal battery, charging equipment, SIM card, accessory

· In the following cases, do not use them in places that have extremely hot or low temperatures, or high humidity. (Use within an ambient temperature range of 5 °C to 35 °C and a humidity range of 35% to 85%. However it can be provisionally used if it is 36 °C to 40 °C.) The product main unit

- SIM card (when attached to the product

main unit) In the following cases, do not use the product in extremely hot, cold or humid places. (Use within an ambient temperature range of 5 $^{\circ}\text{C}$ to 35 °C and humidity range of 35% to 85%.)

Charging equipment
 Accessory devices

 Clean the charging jack or 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 charging jack or the external connection terminal to prevent deformation.

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· Clean the product with a soft dry cloth (such as an eveglass cleaner). Scrubbing the display strongly with a dry cloth may scratch the display. The display may be stained if splash or smear is left attached to the surface. Wiping the product using alcohol, thinner, benzine detergent, glass cleaner, etc. might erase the printing on the outer casing or cause

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· Use the product as far away as possible from a landline phone, TV, radio, etc., may cause affect the product

 The product may become warm while charging etc., depending on the situations, but this is not abnormal. Do not place the product near corrosive

chemicals or in places where corrosive gas is generated. Doing so may cause a fault.

Do not disassemble, modify or repair

the product. Doing so might cause fault Modification of phones is in violation of the Radio Law and the Telecommunications · Do not use the product while walking or

driving a car or riding a motorized bicycle or a bicycle. Using the product while driving a car or motorbike is prohibited by law. Use of a phone while riding a bicycle may be punishable by some regulations. Do not use outlets or wiring apparatus beyond its rating when charging the product, for

example, by connecting multiple devices to a

single power strip.

. The battery for the product is built-in and cannot be replaced by yourself. Please contact the "Inquiries" in the end of this manual to replace

Do not fold the product in the reverse direction

Doing so may cause damage to the product. Keep the product closed when carrying it in a bag, etc. Leaving it open may cause scratches

or damage to the main display.

Never use modified product. Use of a modified device violates the Radio Law and the Telecommunications Business Act. The product is compliant with rules on the technical standard conformance of specified wireless equipment based on the Radio Law and rules on the technology regulatory compliance of terminal device based on the Telecommunications Business Act. As proof of this, the "Technical Conformity Mark @ " is

How to confirm: On the home screen. flick up → [Settings] → [About phone] [Regulatory information]

indicated in the product.

If the modifications are made to the internal components, the certification of conformity with technical regulations will become not valid. Never use the product without the valid certification. Doing so violates the Radio Law and the Telecommunications Business Act.

 Take care not to place magnetized items such as magnetic cards, speakers and TV sets near the product, as it might cause malfunction. Putting a strong magnetism close to the

product might cause false operation.

Do not bring the product close to magnetized objects such as cash cards, credit cards, and prepaid cards. Doing so might result in loss of recorded information

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· The product has a built-in magnet. Keep the product away from objects that may be affected by magnetism (credit cards and medical devices). Users of medical devices should

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consult a physician before using the product. When suddenly brought into a warm place from a cold place, or when in a humid location, or when used where temperature suddenly changes (for example, near the air discharge port of an air conditioner) water droplets (that is condensation sometimes are formed inside the product. Note that when used under conditions such as this, the

humidity might cause corrosion or a fault. . The product is not dustproof. Do not use, store or leave the product in places where there is a lot of dust. Doing so may cause malfunction.

Do not cover the proximity/light sensor with your

finger or put a sticker on it. If you do so, the proximity/light sensor may not be able to respond to ambient light and may not work properly

■ Touch Panel The touch panel is designed to be touched

lightly with fingers. Do not press hard on the touch panel with your fingers or press pointed objects (such as fingernails, ballpoint pens and pins) against the touch panel. Do not apply stickers or sheets (such as commercially available protective films or anti-

peek sheets) to the display. If you do so, the touch panel may not operate properly. Do not apply adhesive stickers or sheets (such as commercially available protective films or

peepproof sheets) to the main display

lens, etc. with pointed objects such as fingernails, etc. Do not apply excessive pressure. Do not press hard on the display, but lightly tap it · When folding the device, do not insert foreign objects such as cards, coins, or keys, on the

display. Doing so may damage the main display 36

Do not press on the display or the front camera

portion of the main display. Doing so may Attempting to open the product with one hand may scratch the main display.



(The internal battery of the product is a lithium-ion battery.) The internal battery is not fully charged at the time of **Li-ion00** purchase. Charge the battery before using the product.

The internal battery gradually discharges after charging, even if the product is not used.

· Do not apply excessive pressure to the folded The internal battery is a consumable item. If the performance of the internal battery does not recover (for example, the usable time after each charge has become extremely short, the internal battery is swollen, etc.), stop using the battery as it is at the end of its service life · When carrying the product in your pocket or As the battery is builtin, please check the 取扱説明書 詳細版 (Full Instruction Manual)" (Japanese) or our website, and contact your carrier to replace the battery. Battery life varies depending on usage conditions and other factors.

■ SIM card

· Do not forcibly remove or insert the SIM card. · You are responsible for any damage caused by inserting your SIM card into some other IC card

Do not put stickers, etc. on the SIM card. · Do not insert an SIM card to which a conversion adapter is attached. Doing so may cause a fault

 Do not performs actions that may damage the SIM card (for example, using in high temperature areas, tossing into fire, allowing foreign matter to come into contact with metal part, subjecting to shock, bending, applying heavy load, getting wet, etc.). It may cause data loss or other malfunctions

■ SIM card removal tool (sample) Do not force the SIM card removal tool

(sample). Doing so might cause it to break or damage.

• When disposing of it, follow the rules regarding

disposal in your area.

• Do not use the SIM card removal tool (sample)

for any other purposes except for what is written in this manual, also do not use it on other mobile device. Doing so might cause the mobile device to break or damage it.

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USB cable (CtoC) (sample)

. Do not use the USB cable (CtoC) (sample) for any other purposes except for data transfer of the product. Doing so might cause the mobile device to break or damage it.

• When shooting important occasions, take a trial shot and check the shot image to make sure it is correctly shot.

Copyrights and rights of portrait

· Do not use the camera in places where

shooting is not allowed.

websites, etc.

· You are not allowed to copy, distribute, publish, modify or edit the data you shot, recorded or downloaded using the product without the consent of the copyright holder except for permitted by copyright law such as reproduction or quotation for private use. In addition, do not use or modify portraits or names of other individuals without their consent, as it might infringe on rights of portrait and recording may be restricted at some live performances, shows and exhibitions even for purpose of private use

Be careful about the copyright and portrait right when publishing your photos on the Internet,

 The product is waterproof to IPX8¹ equivalent protection level (JIS C 0920) standard (based on in-house testing) when the SIM card tray is fully installed.

Precautions for Waterproofness

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· Before using the product, thoroughly read the 'Important precautions" for proper use. Failure to observe the safety precautions may allow water, sand or other foreign objects to enter the product interior and cause overheating, ignition electric shocks, injuries, malfunction, etc

*1 IPX8 equivalent means that a phone keeps functioning after being slowly submerged to depth of 1.5 m in static tag water at room temperature, left there for 30 minutes and then taken out. • The Company does not guarantee actua

operations under all states. Malfunctions deemed to be caused by inappropriate operation by the customer are not covered by

Important precautions

· To ensure waterproof property of the product, make sure that the SIM card tray is securely installed.

· Never open or close the SIM card tray when your hand or the product is wet.

 Do not immerse the product in or splash the product with liquid other than tap water (seawater, pool, hot spring, soap water, detergent water, water with bath salts in it, alcohol, beverages, seasonings, etc.). Also, do not use the product in places subject to splashing with pet urine. If those liquids get on the product, wash it with clean water, wipe it with a soft, clean cloth, and allow it to dry completely before using it to maintain its waterproof performance.

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· Do not place the product directly on beach sand, etc. Sand or other small particles might get inside the speaker, etc., causing the volume to drop. If sand gets into the interior of the

product, it might cause overheating or a fault Do not use the product underwater or strike it against the surface of the water. Some functions such as touch operation may not work

Do not use or store the product in a hathroom. kitchen or other highly humid areas for a prolonged period.

 There may be some water remaining on the product even after draining it. The product can be used normally, but remember to keep it away from objects you do not wish to get wet. Also be careful as your clothes, bag, etc. may get wet

from the water remaining on the product. · You need to perform draining if water accumulates in the speaker, etc., temporarily making it harder to hear the sound

The product is not resistant to water pressure. Do not directly apply high water pressure to or immerse the product for a prolonged period. · Do not wash the product using a washing

machine or ultrasound cleaner · Do not immerse the product in a bathtub. The

product is not heat resistant. Abrupt temperature changes may cause condensation to form and may result in malfunctions. Wait for the product to reach

normal temperature when taking it into a warm hathroom etc. from cold areas

The product does not float in water Do not charge the product in the bathroom.
If the product gets wet, drain the water and

wipe off the water with a soft, dry, clean cloth.

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• The waterproof performance of the product will not be maintained all the time, and its performance may deteriorate as a result of natural deterioration caused by the period of use and the environment in which it is used

For details, please refer to the "取扱説明書 詳 細版 (Full Instruction Manual)" (Japanese).

Accessories and optional devices are not waterproof. Check the following before and after charging. · Never try to charge the product when the

Charging

niuries, electric shocks, etc Make sure that the product is not wet. To charge the product after it has been wet, drain the water thoroughly and wipe any remaining water using dry clean cloth. Do not touch the specified charging equipment

(sold separately) with wet hands. Doing so may

product is wet. Doing so may cause fire, burns,

cause electric shock. • Do not use the specified charging equipment (sold separately) in a bathroom, shower room, kitchen or lavatory. Doing so may cause fire, burns, injuries, electric shocks, malfunction, etc Do not bring the product into a bathroom, etc. even when you are not charging it. Doing so may cause fire, burns, injuries, electric shocks,

Draining water when the product gets wet

malfunction, etc.

For details of draining water when the product gets wet, please refer to the "取扱説明書 詳細版 (Full Instruction Manual)" (Japanese).

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Notes on using Bluetooth®/Wireless LAN (Wi-Fi®) Functions

· The connections between the product and all other Bluetooth® and wireless LAN (Wi-Fi®) devices have not been confirmed. Therefore connections with all Bluetooth® and wireless LAN (Wi-Fi®) devices are not guaranteed. The product supports security features for wireless communications that are compliant with the Bluetooth® and wireless LAN (Wi-Fi®) standard specifications, but the security may not be sufficient depending on the usage environment and configuration. Be careful

Wireless LAN (Wi-Fi®) has the advantage that it can be freely connected anywhere within the radio wave range, as it uses radio waves for exchanging information. At the same time, there is a risk that a malicious third party may obtain unauthorized access if security settings have not been configured. You are recommended to configure security settings before using wireless LAN (Wi-Fi®) at your decision and responsibility.
The Company assumes no responsibility

when making data communication using

Bluetooth® or wireless LAN (Wi-Fi®) function.

for leakage of data or information that ma occur during Bluetooth®/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 may 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®)

Notes on Data Communication Charge

· Since a constant Internet connection is possible with the product, data communication may be performed automatically by some applications resulting in high data communication charges. Therefore, subscription to a data communication charge discount service or flat late plan is recommended.

Communications that occur when browsing websites, downloading applications, etc., communicating with applications, sending/ receiving e-mails, and performing various settings on this product are connected via the Internet, and data communications will be charged.

· When you end a call, please make sure that

operation, the call charge will be high.

the call is disconnected by performing the call

ending operation. If you forget the call ending

Notes on Call Charge

Take Your Manners with You as

■ The product must not be used in the

following places!

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· Do not listen to music or watch videos while driving a car or riding a motorized bicycle, bicycle etc. Use of the phone while driving a car or motorized bicycle is prohibited by law (use while riding a bicycle may also be punishable by law. etc.). Also, please pay close attention to the traffic around you even when walking. Using a phone makes it difficult to hear the sounds around you and may cause a traffic accident if you are distracted by the display. Please be especially careful at railroad crossings, station platforms and pedestrian crossings. As there are usage restrictions in an airplane,

follow the instructions from the airline

Appendix

After-Sales Service

When asking for repair For repair, please contact the Repair and Delivery During the Repairs will be done based

warranty described. Outside the warranty period nders it usable

that you first buy the product

standards are sometimes used for repair Mobile devices used up to now that are collected

by the replacement phone delivery service are reused as replacement mobile devices after being reconditioned and repaired. In addition, mechanical parts replaced by the after-sales service are collected and recycled by our company. Therefore, they cannot be returned to customers

on the terms of services of the free-of charge repair warranty period We shall repair the product for a charge as requested by the customer if repair * The warranty is valid for one year from the day

· Before handing in the product for repair

make a backup of the contents of storage 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 storage be altered or lost. · Recycled parts that meet the Company's quality

the software (including by rooting etc.), reverse engineering, decompiling), or repaired by an unauthorized repair office is not covered by the warranty and repair may be refused. The battery in the product and the protective film are the consumable items and are not covered by the warranty.

· The product which is processed, remodeled,

analyzed (including by modifying or analyzing

The Company retains performance parts for repair of the product main unit and its peripherals for four years after discontinuation of production.

■ Performance parts for repair

· Accessories and samples other than the

of-charge repairs warranty

product main unit are not covered by the free-

"Performance parts for repair" refers to parts required for maintaining the functions of the product. ■ Free-of-charge repair warranty When you contact the repairs help desk, have the serial number (IMEI number) ready. You

can find the serial number (IMEI number) on

the product or on a sticker attached the box the product is sold in. 2. If the product malfunctions during the warranty period and during normal use that follows the precautions listed in the instruction manual, the Company will repair the product for free.

3. Repairs will not be free of charge in the following

cases, even during the warranty period. (Or

repair may not be possible.)

designated by the Company

1) If you did not follow the instruction manual and use the product correctly. (2) If the product broke or was damaged by unauthorized repairs or modifications. (3) If you had the product repaired at a facility that is not an authorized repair facility as

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- $\textcircled{4}\ \text{lf}$ the product breaks or is damaged because of an accident or your own negligence when you are using or handing the product. Alternatively, there are indications that the product was dropped, got wet, damp, or the
- (5) If the product breaks or is damaged because of natural disasters, such as earthquakes, wind and flood damage, fire, damage from
- salt, or abnormal voltage. 4. Depending on how damaged the product is,
- repair may not be possible. 5. The Company assumes no responsibility for
- any damages or lost profits incurred as a result of the failure of the product's equipment. 6. The Company assumes no responsibility if an
- accident occurs in the event that you connect a device that is not designed to be used with the
- 7. The company does not offer on-site repairs. 8. This warranty is valid only in Japan.
- * This warranty guarantees free repair based on the period and conditions listed above. Therefore, customers' legal rights against the issuer of this warranty and other business are not restricted by this warranty.

■ Repair and Delivery Support with

To ensure long-term reliable use of au/UQ mobile devices, we offer a monthly membership after-sales service program called "Repair and Delivery Support with Cloud". This is a service that extends coverage for all kinds

of problems, including breakdown, theft, and loss. For details of monthly usage fee and services, refer to the au/UQ mobile website. · For customers with au contracts

- https://www.au.com/mobile/service/ kosho-funshitsu-cloud/ (Japanese) For customers with UQ mobile contracts
- https://www.uqwimax.jp/mobile/plan/option/ repair-cloud/ (Japanese)
- Service contents are subject to change without

■ SIM card

Cloud

The SIM card is lent to you by contracted carrier. 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 the "Inquiries" in the end of this manual.

FCC RF Exposure Information

The product has been certified of Federal Communications Consortium (FCC). For details, please refer to the "取扱説明書 詳細版 (Full Instruction Manual)" (Japanese).

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. 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.

Intellectual Property Rights

The company names and product names appearing in this manual are trademarks or registered trademarks of their respective holders. **₿** Bluetooth

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WiFi • Wi-Fi[®], Wi-Fi CERTIFIED[®], and the Wi-Fi

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- ¬ is a registered trademark of FeliCa Networks, Inc.
- iWnn of OMRON SOFTWARE Co., Ltd. is used for conversion methods. iWnn® OMRON SOFTWARE Co., Ltd. 2008-2023 All Rights Reserved.
- QR code is a registered trademark of the DENSO WAVE incorporated.
 USB Type-C™ is a trademarks of the USB Implementers Forum.
- All other company names and product names are trademarks or registered trademarks of respective companies referred to in this manual.

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au Support

■ My au app

(a) (a) App/Website

URL http://kddi-l.jp/mFH

There are various support information that will be useful when you are in trouble.

Will be useful when you are in trouble.

URL http://kddi-l.jp/Gf9

(Japanese)

Consultation is easy anytime, anywhere via chatt AI will respond quickly 24 hours a day, and advisors will respond in detail.

URL http://kddi-l.jp/Bz6
(Japanese)

■ au Support (web)

Message

<For customers with au contracts>

You can check usage charges, points, contract details, etc., and perform various procedures.

* If you are using povo, please check with the povo2.0 app/povo1.0 app.

■ My UQ mobile (app)

<For customers with UQ mobile contracts>

UQ mobile Support

App/Website

You can check the remaining amount of data, the billing amount, and the subscription status of various services.

URL http://kddi-l.jp/FJ7 (Japanese)

■ UQ mobile Support (web)

There are various support information that will be useful when you are in trouble.

URL (lapanese)

Chat

UQ

Consultation is easy anytime, anywhere via chat! AI will respond quickly 24 hours a day, and advisors will respond in detail.



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