# **IMPORTANT SAFETY INSTRUCTIONS**

Read Instructions: All the safety and operating instructions should be read before the appliance is operated.

- Retain Instructions: The safety and operating instructions should be retained for future reference Heed Warnings: All warnings on the appliance and in the operating instructions should be adhered to.
- · Follow Instructions: All operating and use instructions should be followed.

Installation

Power Sources: This video product should be operated only from the type of power source indicated on the marking label If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For video products intended to operate from battery power, or other sources, refer to the operating instructions.

Grounding or Polarization: This video product is equipped with a polarized alternating-current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.

Alternate Warnings: This video product is equipped with a three-wire grounding-type plug, a plug having a third (grounding) pin. This plug will only fit into a grounding-type power outlet. This is a safety feature. If you are unable to insert the plug into the outlet, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the grounding type plug.

Overloading: Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.

Ventilation: Slots and openings in the cabinet are provided for ventilation, to ensure reliable operation of the video product and to protect it from overheating, and these openings must not be blocked or covered. The openings should never be blocked by placing the video product on a bed, sofa, rug, or other similar surface.

This video product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to. This video product should never be placed near or over a radiator or heat register.

Attachments: Do not use attachments not recommended by the video product manufacturer as they may cause hazards. Water and Moisture: Do not use this video product near water-for example, near a bath tub, wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool, and the like.

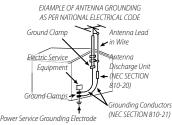
Power-Cord Protection: Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.

Accessories: Do not place this video product on an unstable cart, stand, tripod, bracket, or table. The video product may fall, causing serious injury to a child or adult, and serious damage to the appliance. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the video product. Any mounting of the appliance should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.

An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.



Outdoor Antenna Grounding: If an outside antenna or cable system is connected to the video product, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and built-up static charges. Section 810 of the National Electrical Code, ANSI/NFPA No. 70, provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna discharge unit, connection to grounding electrodes, and requirements for the grounding electrode



System (NEC ART 250. PART H)

Power Lines: An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

Use Cleaning: Unplug this video product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.

Object and Liquid Entry: Never push objects of any kind into this video product through openings as they may touch dangerous oltage points or short out parts that could result in a fire or electric shock. Never spill liquid of any kind on the video product

Lightning: For added protection for this video product receiver during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the video product due to lightning and power-line surges

### Service

Antennas

Servicing: Do not attempt to service this video product yourself as opening or removing covers may expose you to danger ous voltage or other hazards. Refer all servicing to qualified service personnel.

Damage Requiring Service: Unplug this video product from the wall outlet and refer servicing to gualified service personnel

# under the following conditions

· When the power-supply cord or plug is damaged

- · If liquid has been spilled, or objects have fallen into the video product.
- If the video product has been exposed to rain or water

· If the video product has been dropped or the cabinet has been damaged.

If the video product does not operate normally follow the operating instructions. Adjust only those controls that are cov-ered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the video product to its normal operation.

When the video product exhibits a distinct change in performance — this indicates a need for service.

Replacement Parts: When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock or other hazards.

Safety Check: Upon completion of any service or repairs to this video product, ask the service technician to perform safety checks to determine that the video product is in proper operating condition.

## Be sure to read these notes before use

## Safety Notes

Make sure that you use your camera correctly. Read these safety notes and your Owner's Manual carefully before use · After reading these safety notes, store them in a safe place

#### About the Icons

The icons shown below are used in this document to indicate the severity of the injury or damage that can result if the information indicated by the icon is ignored and the product is used incorrectly as a result.

Â	WARNING	This icon indicates that death or serious injury can result if the information is ignored.
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CAUTION This icon indicates that personal injury or material damage can result if the information is ignored.

The icons shown below are used to indicate the nature of the instructions which are to be observed.

Ŵ	Triangular	icons tel	l you t	hat this	inform	nation requ	iires a	ttent	ion	("Impo	ortant").		
	<i>c</i>											1.00	 100

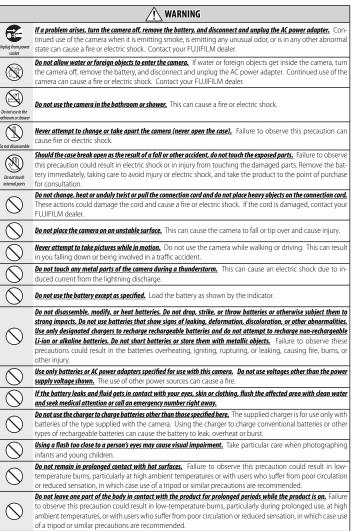
 $\checkmark$  Circular icons with a diagonal bar tell you that the action indicated is prohibited ("Prohibited").

Filled circles with an exclamation mark indicate an action that must be performed ("Required"). 4

The symbols on the product (including the accesories) represent the following:

$\sim$	AC
	DC

Class II equipment (The construction of the product is double-insulated.)



A Do not use in the presence of flammable objects, explosive gases, or dust.

could interfere with navigational or medical equipment

When carrying the battery, install it in a digital camera or keep it in the hard case. When storing the battery, keep it 0 in the hard case. When discarding, cover the battery terminals with insulation tape. Contact with other metallic ects or batteries could cause the battery to ignite or burst

Keep memory cards, hot shoes, and other small parts out of the reach of small children. Children may swallow 0 small parts; keep out of reach of children. Should a child swallow a small part, seek medical attention of call en eraency Keep out of reach of small children. Among the elements that could cause injury are the strap, which could become entangled about a child's neck, causing strangulation, and the flash, which could cause visual im-Ω

**Follow the directions of airline and hospital personnel.** This product generates radio-frequency emissions that (]

# CAUTION

Do not use this camera in locations affected by oil fumes, steam, humidity or dust. This can cause a fire or electric Do not leave this camera in places subject to extremely high temperatures. Do not leave the camera in locations such as a sealed vehicle or in direct sunlight. This can cause a fire Do not place heavy objects on the camera. This can cause the heavy object to tip over or fall and cause injury.

<u> </u> CAUTION				
$\bigcirc$	Do not move the camera while the AC power adapter is still connected. Do not pull on the connection cord to dis- connect the AC power adapter. This can damage the power cord or cables and cause a fire or electric shock.			
$\bigcirc$	Do not cover or wrap the camera or the AC power adapter in a doth or blanket. This can cause heat to build up and distort the casing or cause a fire.			
0	When you are cleaning the camera or you do not plan to use the camera for an extended period, remove the battery and disconnect and unplug the AC power adapter. Failure to do so can cause a fire or electric shock.			
<b>6</b>	When charging ends, unplug the charger from the power socket. Leaving the charger plugged into the power socket can cause a fire.			
0	When a memory card is removed, the card could come out of the slot too quickly. Use your finger to hold it and gently, release the card. Injury could result to those struck by the ejected card.			
	Request regular internal testing and cleaning for your camera. Build-up of dust in your camera can cause a fire or electric shock. Contact your FUJIFILM dealer to request internal cleaning every two years. Please note that this service is not free of charge.			
	Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.			
The Battery and Power Supply				

Note: Check the type of battery used in your camera and read the appropriate sections.

The following describes the proper use of batteries and how to prolong their life. Incorrect use can shorten battery life or cause leakage, overheating, fire, or explosion.

#### Li-ion Batteries

### Read this section if your camera uses a rechargeable Li-ion battery.

The battery is not charged at shipment. Charge the battery before use. Keep the battery in its case when not in use.

### Notes on the Battery

The battery gradually loses its charge when not in use. Charge the battery one or two days before use

Battery life can be extended by turning the camera off when not in use.

Battery capacity decreases at low temperatures; a depleted battery may not function when cold. Keep a fully charged spare battery in a warm place and exchange as necessary, or keep the battery in your pocket or other warm place and insert it in the camera only when shooting. Do not place the battery in direct contact with hand warmers or other heating devices.

### Charging the Battery

Charge the battery in the supplied battery charger. Charging times will increase at ambient temperatures below  $+10^{\circ}$ C ( $+50^{\circ}$ F) or above  $+35^{\circ}$ C ( $+95^{\circ}$ F). Do not attempt to charge the battery at temperatures above  $40^{\circ}$ C ( $+104^{\circ}$ F); at temperatures  $40^{\circ}$ C ( $+104^{\circ}$ F); tures below 0 °C (+32 °F), the battery will not charge.

Do not attempt to recharge a fully charged battery. The battery does not however need to be fully discharged before charging.

The battery may be warm to the touch immediately after charging or use. This is normal.

#### Battery Life

At normal temperatures, the battery can be recharged about 300 times. A noticeable decrease in the length of time the battery will hold a charge indicates that it has reached the end of its service life and should be replaced

### Storage

Performance may be impaired if the battery is left unused for extended periods when fully charged. Run the battery flat before storing it.

If the camera will not be used for an extended period, remove the battery and store it in a dry place with an ambient temperature of from +15 °C to +25 °C (+59 °F to +77 °F). Do not store in locations exposed to extremes of temperature.

### Cautions: Handling the Battery

Do not transport or store with metal objects such as necklaces or hairpins.

- Do not expose to flame or heat.
- Do not disassemble or modify
- Use with designated chargers only. Dispose of used batteries promptly
- Do not drop or subject to strong physical shocks.
- Do not expose to water.
- Keep the terminals clean.

The battery and camera body may become warm to the touch after extended use. This is normal

#### Disposa

## Dispose of used batteries in accord with local regulations.

AC Power Adapters (Available Separately)

Use only FUJIFILM AC power adapters designated for use with this camera. Other adapters could damage the camera. The AC power adapter is for indoor use only.

- Be sure the DC plug is securely connected to the camera.
- Turn the camera off before disconnecting the adapter. Disconnect the adapter by the plug, not the cable.
- Do not use with other devices.
- Do not disassemble.
- Do not expose to high heat and humidity. Do not subject to strong physical shocks.
- The adapter may hum or become hot to the touch during use. This is normal
- · If the adapter causes radio interference, reorient or relocate the receiving antenna.

### Using the Camera

• Do not aim the camera at extremely bright light sources, such as the sun in a cloudless sky. Failure to observe this precau tion could damage the camera image sensor

Strong sunlight focused through the viewfinder may damage the panel of electronic viewfinder (EVF). Do not aim the electronic viewfinder at the sun

#### Take Test Shots

Before taking photographs on important occasions (such as at weddings or before taking the camera on a trip), take a test shot and view the results to ensure that the camera is functioning normally. FUJIFILM Corporation can not accept liability for damages or lost profits incurred as a result of product malfunction.

#### Notes on Copyright

Unless intended solely for personal use, images recorded using your digital camera system cannot be used in ways that infringe copyright laws without the consent of the owner. Note that some restrictions apply to the photographing of stage performances, entertainments, and exhibits, even when intended purely for personal use. Users are also asked to note that the transfer of memory cards containing images or data protected under copyright laws is only permissible within the restrictions imposed by those copyright laws.

#### Handling

To ensure that images are recorded correctly, do not subject the camera to impact or physical shocks while images are being recorded.

#### Liauid Crystal

In the event that the display is damaged, care should be taken to avoid contact with liquid crystal. Take the urgent action indicated should any of the following situations arise

• If liquid crystal comes in contact with your skin, clean the area with a cloth and then wash thoroughly with soap and run-

• If liquid crystal enters your eyes, flush the affected eye with clean water for at least 15 minutes and then seek medical assistance. If liquid crystal is swallowed, rinse your mouth thoroughly with water. Drink large quantities of water and induce vomiting, then seek medical assistance.

Although the display is manufactured using extremely high-precision technology, it may contain pixels that are always lit or that do not light. This is not a malfunction, and images recorded with the product are unaffected

## Trademark Information

Digital Split Image is a trademark or registered trademark of FUJIFILM Corporation, xD-Picture Card and 🕮 are trademarks of FUJIFILM Corporation. The typefaces included herein are solely developed by DynaComware Taiwan Inc. Macintosh, Mac OS, and macOS are trademarks of Apple Inc. in the U.S.A. and other countries. Windows is a registered trademark of Microsoft Corporation in the U.S.A. and other countries. Adobe, the Adobe logo, Photoshop, and Lightroom are trademarks or registered trademarks of Adobe Systems Incorporated in the U.S.A. and other countries. Wi-Fi® and Wi-Fi Protected Setup® are registered trademarks of the Wi-Fi Alliance. The SDHC and SDXC logos are trademarks of SD-3C, LLC. The HDMI logo is a trademark. All other trade names mentioned in this manual are the trademarks or registered trademarks of their respective owners.

## Electrical Interference

This camera may interfere with hospital or aviation equipment. Consult with hospital or airline staff before using the camera in a hospital or on an aircraft.

### Color Television Systems

NTSC (National Television System Committee) is a color television telecasting specification adopted mainly in the U.S.A., Can-ada, and Japan. PAL (Phase Alternation by Line) is a color television system adopted mainly in European countries and China.

# Exif Print (Exif Version 2.3)

Exif Print is a newly revised digital camera file format in which information stored with photographs is used for optimal colo reproduction during printing.

IMPORTANT NOTICE: Read Before Using the Software

Direct or indirect export, in whole or in part, of licensed software without the permission of the applicable governing bodies is prohibited.

#### NOTICES

To prevent fire or shock hazard, do not expose the unit to rain or moisture.

Please read the "Safety Notes" and make sure you understand them before using the camera.

Perchlorate Material-special handling may apply. See: http://www.dtsc.ca.gov/hazardouswaste/perchlorate

For Customers in the U.S.A Tested To Comply With FCC Standards FOR HOME OR OFFICE USE



## Contains IC : 7736B-02000002

Contains FCC ID : W2Z-02000002

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

CAUTION: 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 following measures:

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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter

Radiation Exposure Statement: This device meets the government's requirements for exposure to radio waves. This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The exposure standard for wireless device employs a unit of measurement known as the Specific Absorption Rate, or SAR, The SAR limit set by the FCC is 1.6W/kg. \*Tests for SAR are conducted using standard operating positions accepted by the FCC with the device transmitting at its highest certified power level in all tested frequency bands

Notes on the Grant: To comply with Part 15 of the FCC Rules, this product must be used with a Fujifilm-specified ferrite-core A/V cable, USB cable, and DC supply cord.



A lithium ion battery that is recyclable powers the product you have purchased. Please call 1-800-8-BAT-TERY for information on how to recycle this battery.

#### For Customers in Canada CAN ICES-3 (B)/NMB-3(B)

CAUTION: This Class B digital apparatus complies with Canadian ICES-003.

Industry Canada statement: This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions: (1) This device may not cause interference; and (2) This device must accept any interference. including interference that may cause undesired operation of the device.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter, except tested built-in radios. The County Code Selection feature is disabled for products marketed in the US/ Canada.

Radiation Exposure Statement: The available scientific evidence does not show that any health problems are associated with using low power wireless devices. There is no proof, however, that these low power wireless devices are absolutely safe. Low power Wireless devices emit low levels of radio frequency energy (RF) in the microwave range while being used. Whereas high levels of RF can produce health effects (by heating tissue), exposure of low-level RF that does not produce heating effects causes no known adverse health effects. Many studies of low-level RF exposures have not found any biological effects. Some studies have suggested that some biological effects might occur, but such findings have not been confirmed by additional research. X-T2 has been tested and found to comply with IC radiation exposure limits set forth for an uncontrolled environment and meets RSS-102 of the IC radio frequency (RF) Exposure rules.

Reorient or relocate the receiving antenna.

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

# Disposal of Electrical and Electronic Equipment in Private Households

In the European Union, Norway, Iceland and Liechtenstein: This symbol on the product, or in the manual and in the warranty, and/or on its packaging indicates that this product shall not be treated as household waste. Instead it should be taken to an applicable collection point for the recycling of electrical and electronic equipment.

By ensuring this product is disposed of correctly, you will help prevent potential negative consequences to the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.

This symbol on the batteries or accumulators indicates that those batteries shall not be treated as household waste.

If your equipment contains easy removable batteries or accumulators please dispose these separately according to your local requirements.

The recycling of materials will help to conserve natural resources. For more detailed information about recycling this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

In Countries Outside the European Union, Norway, Iceland and Liechtenstein: If you wish to discard this product, including the batteries or accumulators, please contact your local authorities and ask for the correct way of disposal.

Be sure to read these notes before use

In Japan: This symbol on the batteries indicates that they are to be disposed of separately.



	Safety Notes					
Make sure that you use the lens correctly. Read these safety notes and the camera <i>Owner's Manual</i> carefully before use. After reading these safety notes, store them in a safe place.						
	About the Icons					
	vn below are used in this document to indicate the severity of the injury or damage that can result if the licated by the icon is ignored and the product is used incorrectly as a result.					
MARNII	<b>IG</b> This icon indicates that death or serious injury can result if the information is ignored.					
AUTIO	<b>N</b> This icon indicates that personal injury or material damage can result if the information is ignored.					
The icons show	in below are used to indicate the nature of the instructions which are to be observed.					
Triangular icons tell you that this information requires attention ("Important").						
Sircular icons with a diagonal bar tell you that the action indicated is prohibited ("Prohibited").						
Filled circles with an exclamation mark indicate an action that must be performed ("Required").						
	I WARNING					
Do not immerse	<b>Do not immerse in or expose to water.</b> Failure to observe this precaution can cause a fire or electric shock.					
	Do not disassemble (do not open the case). Failure to observe this precaution can cause fire, electric shock, or injury due to product malfunction.					
Do not touch	Should the case break open as the result of a fall or other accident, do not touch the exposed parts. Failure to ob- serve this precaution could result in electric shock or in injury from touching the damaged parts. Remove the battery immediately, taking care to avoid injury or electric shock, and take the product to the point of purchase for consultation.					
$\bigcirc$	Do not place on unstable surfaces. The product may fall, causing injury.					

Do not view the sun through the lens or camera viewfinders. Failure to observe this precaution can cause permanent visual impairment.

 CAUTION

 Ob anot use or store in locations that are exposed to steam, or smoke or are very humid or extremely dusty. Failure to observe this precaution can cause fire or electric shock.

 Ob not leave in direct sunlight or in locations subject to very high temperatures, such as in a closed vehicle on a sunny day. Failure to observe this precaution can cause fire.

 Ob not leave in direct sunlight or in locations subject to very high temperatures, such as in a closed vehicle on a sunny day. Failure to observe this precaution can cause fire.

 Ob not handle with wet hands. Failure to observe this precaution can cause electric shock.

 Ob not handle with wet hands. Failure to observe this precaution can cause electric shock.

 Image: A structure of the frame when shooting backlit subjects. Sunlight focused into the camera when the sun is in or close to the frame can cause fire or burns.

 Image: A structure of the read of small children of the read of the read cause fire or burns.

 Image: A structure of the frame when shooting backlit subjects. Sunlight focused into the camera when the sun is in or close to the frame can cause fire or burns.

 Image: A structure of the read of the read of the lens caps and store out of direct sunlight. Sunlight focused by the lens can cause fire or burns.

 Image: A structure of the camera or lens while they are attached to a tripod. The product can fall or strike other objects, so the camera or lens while they are attached to a tripod.

causing injury

# European Union Regulatory Notice

This product complies with the following EU Directives: • RoHS Directive 2011/65/EU

RE Directive 2014/53/EU

Hereby, FUJIFILM Corporation declares that the radio equipment type FF160001 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:

 $\label{eq:http://www.fujifilm.com/products/digital_cameras/x/fujifilm_x_t2/pdf/index/fujifilm_x_t2_cod.pdf$  This compliance is indicated by the following conformity marking placed on the product:



This marking is valid for non-Telecom products and EU harmonized Telecom products (e.g. Bluetooth).

IMPORTANT: Read the following notices before using the camera's built-in wireless transmitter

This product, which contains encryption function developed in the United States, is controlled by the United States Export Administration Regulations and may not be exported or re-exported to any country to which the United States embargoes goods.

Use only as part of a wireless network. FUJIFILM does not accept liability for damages resulting from unauthorized use. Do not use in applications requiring a high degree of reliability, for example in medical devices or other systems that may directly or indirectly impact human life. When using the device in computer and other systems that demand a greater degree of reliability than wireless networks, be sure to take all necessary precautions to ensure safety and prevent malfunction.

<u>Use only in the country in which the device was purchased.</u> This device conforms to regulations governing wireless network devices in the country in which it was purchased. Observe all location regulations when using the device. FUJIFILM does not accept liability for problems arising from use in other jurisdictions.

Wireless data (images) may be intercepted by third parties. The security of data transmitted over wireless networks is not guaranteed.

Do not use the device in locations subject to magnetic fields, static electricity, or radio interference. Do not use the transmitter in the vicinity of microwave ovens or in other locations subject to magnetic fields, static electricity, or radio interference that may prevent reception of wireless signals. Mutual interference may occur when the transmitter is used in the vicinity of other wireless devices operating in the 2.4 GHz band.

The wireless transmitter operates in the 2.4 GHz band using DSSS and OFDM modulation.

Wireless Network Devices: Cautions This device operates on the same frequency as commercial, educational, and medical devices and wireless transmitters. It also operates on the same frequency as licensed transmitters and special unlicensed low-voltage transmitters used in RFID tracking systems for assembly lines and in other similar applications.

To prevent interference with the above devices, observe the following precautions. Confirm that the RFID transmitter is not in operation before using this device. Should you observe that the device causes interference in licensed transmitters used for RFID tracking, immediately stop using the affected frequency or move the device to another location. If you notice that this device causes interference in low-voltage RFID tracing systems, contact a FUJIFILM representative.



This sticker indicates that this device operates in the 2.4 GHz band using DSSS and OFDM modulation and may cause interference at distances of up to 40 m.