

Panasonic®

Operating Instructions Read Me First Tablet Computer



Model No. **FZ-L1** series

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- Refer to the Reference Manual by downloading from the URL below
URL:- https://pc-dl.panasonic.co.jp/itn/manual/menu_en.html

Thank you for purchasing a Panasonic product.

Before operating this product, please read these instructions and precautions, and save them for future use.

Safety Precautions

To reduce the risk of injury, loss of life, electric shock, fire, malfunction, and damage to equipment or property, always observe the following safety precautions.

Explanation of symbol word panels

The following symbol word panels are used to classify and describe the level of hazard, injury, and property damage caused when the denotation is disregarded and improper use is performed.

 DANGER	Denotes potential hazards that will result in serious injury or death.
 WARNING	Denotes potential hazards that could result in serious injury or death.
 CAUTION	Denotes potential hazards that could result in minor injury.

The following symbols are used to classify and describe the type of instructions to be observed.

	This symbol is used to alert users to specific operating procedures that must not be performed.
	This symbol is used to alert users to specific operating procedures that must be followed in order to operate the product safely.

Battery



	The battery is for use solely with this product. Do not use it with any other products. Electrolyte leakage, overheating, smoke, rupture, or fire may result.
	Charge the battery using the specified method. Failure to do so may result in electrolyte leakage, overheating, smoke, rupture, or a fire.
	Do not throw the battery into a fire or expose it to excessive heat. Electrolyte leakage, overheating, smoke, rupture, or fire may result.
	Do not disassemble, modify, insert sharp foreign objects into the battery, or subject it to impact. Electrolyte leakage, overheating, smoke, rupture, or fire may result.
	Do not short the positive (+) and negative (–) contacts. Do not carry the battery around or store it together with necklaces, hairpins, etc. Electrolyte leakage, overheating, smoke, rupture, or fire may result.
	Keep the battery away from extreme heat, such as fire and direct sunlight. Failure to do so may result in electrolyte leakage, overheating, smoke, rupture, or a fire.
	Do not expose the battery to water or other liquids. Electrolyte leakage, overheating, smoke, rupture, or fire may result.

	Do not throw the battery or subject it to strong impact such as dropping or applying high pressure. Electrolyte leakage, overheating, smoke, rupture, or fire may result. • Stop using the product if the battery is subjected to strong impact or if the battery is noticeably damaged or deformed.
	If the battery deteriorates, replace it with a new one. Failure to do so may result in electrolyte leakage, overheating, smoke, rupture, or a fire.



WARNING

	Do not directly touch electrolyte that has leaked from the battery. Electrolyte may enter the eyes and cause blindness, or may come into contact with skin or clothing and cause rashes. • Flush with clean water without rubbing and seek medical advice.
	Do not place the battery in microwave ovens or pressurized containers. Sudden application of heat or pressure may damage the battery, resulting in electrolyte leakage, overheating, smoke, rupture, or a fire.
	If the battery smells or leaks electrolyte, keep the battery away from fire. Failure to do so may result in electrolyte leakage, overheating, smoke, rupture, or a fire.

This product and charger

WARNING

	When using the product for extended periods, do not expose your skin to this product for a prolonged period. Generated heat can cause low-temperature burns.
	Do not disassemble, repair, or modify the product. Doing so may cause a short circuit or overheating, which may result in a fire or electric shock.
	Do not insert foreign objects into the product. Doing so may cause a short circuit or overheating, which may result in a fire or electric shock.
	Do not allow conductive materials such as metal objects to touch the expansion bus connector. This may cause a short circuit and overheating, which may result in battery electrolyte leakage, overheating, smoke, rupture, or a fire.
	Do not place the product in microwave ovens or electromagnetic cookers. Doing so may cause overheating, smoke, or rupture, which may result in a fire.
	Do not touch the product or charger during lightning storms if the product is connected to a charger. There is a remote chance of electric shock.

	Do not turn the volume up too loud when using headphones, etc. Listening at high volumes for extended periods may result in loss of hearing. Also, the surrounding sounds will become difficult to hear when the volume is too high, which can cause accidents. • Turn down the volume before connecting headphones, etc. to prevent sudden loud sounds.
	Keep your ears away from the speaker during calls (hands-free). The speaker outputs at a high volume when calling hands-free. Putting your ears close to the speaker and listening at high volumes for extended periods may result in loss of hearing.
	Keep small parts, including SD cards and SIM cards, out of the reach of infants and small children. Accidental swallowing of small objects can have physically harmful effects. In such a case, seek medical advice immediately.
	Do not operate the product while walking, driving, riding a bicycle, etc. Being distracted while engaging in these kinds of activities can cause accidents or falls.
	Use only specified batteries. Use of unspecified batteries may result in electrolyte leakage, overheating, smoke, rupture, or a fire.

	<u>Immediately stop using the product if any of the following occurs.</u> – Product is damaged – Water or foreign objects enter the product – Product emits smoke – Product emits unusual smell or sound – Product becomes unusually hot Continuing use may result in a fire or electric shock. Immediately turn the product off, disconnect it from the power supply, remove the battery, and then contact your technical support representative.
	Close the interface cover when using the product near water or other liquids, and in areas with a high concentration of moisture, steam, dust, oily vapors, etc. Foreign material that enters the product may cause fire or electric shock. If foreign material enters the product, turn the product off, disconnect it from the power supply, and then remove the battery. Contact your technical support representative for support or repair.
	Stop using the product immediately and consult your doctor if you feel any discomfort when staring at flashing lights on the screen. A very small percentage of individuals may experience seizures or blackouts when exposed to certain light patterns or flashing lights for extended periods.

	Do not use the product near electronic devices that are used for high-precision control or weak signals. RF signals generated by the product may interfere with such electronic devices and result in an accident due to malfunction. Examples of electronic devices to be aware of: Hearing aids, implantable cardiac pacemakers and implantable cardioverter defibrillators, other medical devices, fire alarms, automatic doors, and other automatic control devices. For those who use implantable cardiac pacemakers, implantable cardioverter defibrillators, or other medical devices, confirm the effects of RF signals with the relevant medical device manufacturer or distributor.
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CAUTION

	Do not leave the product in areas with a high concentration of moisture, steam, dust, oily vapors, etc. for extended periods. Foreign material that enters the product may cause a fire or electric shock.
	Do not move the product while the charger is connected. This may result in a fire or electric shock.
	Make sure not to charge the product when it is wet. This may result in a fire or electric shock.

	Do not leave the product in extremely high temperature environments for an extended period. Leaving the product where it will be exposed to extremely high temperatures, such as near fire or in direct sunlight, may deform the product or cause damage or malfunction to its internal components. Using the product in these conditions may cause short circuit, insulation defects, etc., which may in turn cause a fire or electric shock.
	Do not expose the skin to the product when using the product in hot or cold environments. Burns, low-temperature burns, or frostbite may result. If direct contact with the skin is necessary, perform the operation as quickly as possible.
	Do not place the product on an unstable surface. The product may drop, resulting in an injury.
	Do not stack the product. If balance is lost, the product may fall over or drop, resulting in an injury.
	Do not look directly at the light emitter of the barcode reader (for models with a barcode reader) or photo light, or point it at another person's eyes. This may damage the eyes or cause temporary loss of eyesight which could result in an accident.
	Do not expose the camera lens to direct sunlight for extended periods. This may result in a fire, burns, or injury due to the converging effect of the lens.
	Use the supplied or specified items. Use of unsupplied and unspecified items may result in a fire or electric shock.

	For safety purposes, pull the plug when cleaning the product or if you will not use it for extended periods. Failure to do so may result in a fire or electric shock.
	If the display is damaged, be careful of broken glass, internal components, or leaked substances that may become exposed. Failure to do so can cause injury. Also, if substances from internal components come into contact with your skin or clothes, they can cause injury to your eyes and skin. Immediately wash the affected area with clean water without rubbing, and seek medical advice.
	Take a 10–15 minute break every hour when using the product. Using the product continuously for extended periods may cause strain injuries and may have detrimental health effects on your eyes, hands, or other parts of your body.

Regulatory Information

This product and your health / Ce produit et votre santé

This product, like other radio devices, emits radio frequency electromagnetic energy. Because this product operates within the guidelines found in radio frequency safety standards and recommendations, we believe this product is safe for use by consumers. These standards and recommendations reflect the consensus of the scientific community and result from deliberations of panels and committees of scientists who continually review and interpret the extensive research literature. In some situations or environments, the use of this product may be restricted by the proprietor of the building or responsible representatives of the organization. These situations may for example include:

- Using this product on board of airplanes, or
- In any other environment where the risk of interference to other devices or services is perceived or identified as harmful.

If you are uncertain of the policy that applies on the use of wireless devices in a specific organization or environment (e.g. airports), you are encouraged to ask for authorization to use this product prior to turning on the product.

Ce produit émet, comme d'autres appareils radio, de l'énergie électromagnétique à radiofréquence. Ce produit fonctionne selon les directives des normes et recommandations de sécurité en matière de radiofréquences, nous pensons donc qu'il peut être utilisé en toute sécurité par les consommateurs. Ces normes et recommandations sont le reflet du consensus de la communauté scientifique et résultent de délibérations de panels et de commissions de scientifiques qui consultent et interprètent en permanence les nombreux documents de recherche. Dans

certaines situations ou dans certains environnements, l'utilisation du produit peut être limitée par le propriétaire des lieux ou par les représentants responsables de l'entreprise. Ces situations peuvent inclure :

- l'utilisation du produit en avion ou
- dans tout autre environnement où le risque d'interférences au niveau d'autres appareils ou services est perçu ou identifié comme étant dangereux.

Si vous n'êtes pas sûr de la politique qui s'applique à l'utilisation d'appareils sans fil dans une entreprise ou un environnement spécifique (aéroports, par exemple), nous vous prions de bien vouloir demander l'autorisation avant d'allumer le produit.

Information to the user / Avis aux utilisateurs

We are not responsible for any radio or television interference caused by unauthorized modification of this product. The correction of interference caused by such unauthorized modification will be the responsibility of the user. We and our authorized resellers or distributors are not liable for damage or violation of government regulations that may arise from failing to comply with these guidelines.

Nous ne pouvons être tenus responsables des interférences au niveau de la radio ou de la télévision causées par des modifications non autorisées du produit. La correction des interférences causées par de telles modifications non autorisées relève de la responsabilité de l'utilisateur. Nous et nos revendeurs et distributeurs agréés ne pouvons être tenus responsables pour les dommages ou les violations de réglementations gouvernementales qui peuvent survenir dans le cadre du non-respect des présentes directives.

Additional safety precautions

Posted facilities

- Turn off the product when in hospitals, health care facilities, or any facility where posted notices require you to do so. Hospitals and health care facilities may be using equipment that could be sensitive to external RF energy.

Pacemakers

- Medical device manufacturers recommend a minimum separation of 15 cm between a wireless device and an implanted medical device, such as a pacemaker or implanted cardioverter defibrillator, to avoid potential interference with the medical device.
- Persons with pacemakers:
 - Should ALWAYS keep this product more than 15 cm from their pacemaker when this product is turned ON;
 - Should use the ear opposite the pacemaker to minimize the potential for interference;
 - Should not carry this product in a breast pocket;
 - Should turn off the product immediately if there is any reason to suspect that interference is taking place.

Hearing aids

- Some digital wireless products may interfere with some hearing aids. In the event of such interference, consult the manufacturer of your hearing aid to discuss alternatives.

Other medical devices

- If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Aircraft

- Turn off the product after boarding an aircraft, when instructed by flight staff. Obey instructions from flight staff regarding the use of the product in flight. Using this product in an aircraft may be hazardous to the aircraft's operation and disrupt wireless communication, and may also be illegal.

Potentially explosive atmosphere

- Turn off the product in areas where a potentially explosive atmosphere exists and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in injury or even death.
- Areas with potentially explosive atmosphere may include fueling areas, chemical plants, below deck on boats, fuel or chemical transfer or storage facilities, vehicles using petroleum or natural gas, or areas where the atmosphere contains particles such as grain, dust, or metallic powders, and any other area where you would normally be advised to turn off your vehicle engine.

Electronic devices

- This product receives and transmits radio frequency signals while switched on. Most electronic equipment is shielded from RF signals. However, certain electronic equipment may not be shielded against the RF signals from this product. Therefore, the use must be restricted in certain situations to avoid interference.

Driving

- Give full attention to driving. Driving safely is your first responsibility.
- Pull off the road and park before placing or answering a call. It is unsafe to operate the product while driving.
- Check the laws and regulations in the areas where you drive, and always obey them.

- Only qualified personnel should install the product in a vehicle. Check regularly that the product is securely mounted in your vehicle and operating properly.
- Do not place or install the product in the area over the air bag or in the air bag deployment area. If the air bag inflates, serious injury and/or damage could result.
- RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Consult the manufacturer (or its representative) of the vehicle and any equipment that has been added to the vehicle regarding the use of mobile products.
- Use hands-free operation, if available and legally permitted.

Emergency communications

- Never rely solely on a mobile product for essential or emergency communications. Network connections can be affected by remaining battery level, radio signals, service networks, and other conditions, and as a result, emergency communications cannot be guaranteed in all conditions.

Antenna

- Do not replace the antenna. Unauthorized antennas, modifications, or attachments could damage the product and may violate regulations.
- Do not touch or cover the antenna area while the product is on. Call quality, power levels, and the overall performance of the product may be affected.

Volume

- Do not turn the volume up too loud when using headphones and earphones.
- Exposure to excessive sound pressure levels for extended periods may cause hearing damage.
- Being unable to hear sounds in your environment may lead to accidents.

Intended use

- This product is not intended for use as, or as part of, nuclear equipment/systems, air traffic control equipment/systems, aircraft cockpit equipment/systems^{*1}, medical devices or accessories^{*2}, life-support systems or other equipment/devices/systems that are involved with ensuring human life or safety. Panasonic will not be responsible for any liability resulting from the use of this product arising out of the foregoing uses.
 - *1 Aircraft cockpit equipment/systems include Class 2 Electrical Flight Bag (EFB) Systems and Class 1 EFB Systems when used during critical phases of flight (e.g., during take-off and landing) and/or mounted on to the aircraft. Class 1 EFB Systems and 2 EFB Systems are defined by FAA: AC (Advisory Circular) 120-76A or JAA: JAA TGL (Temporary Guidance Leaflets) No.36.
 - *2 As defined by the European Medical Device Directive (MDD) 93/42/EEC.
- Panasonic cannot guarantee any specifications, technologies, reliability, safety (e.g., Flammability/Smoke/Toxicity/Radio Frequency Emission, etc.) requirements related to aviation standards and medical equipment standards that differ from the specifications of our COTS (Commercial-Off-The-Shelf) products.
- This product is not intended for use in medical equipment including life-support systems, air traffic control systems, or other equipment, devices or systems that are involved with ensuring human life or safety. Panasonic cannot be held responsible in any way for any damages or loss resulting from the use of this unit in these types of equipment, devices or systems, etc. This product has been designed so as to minimize shock to the LCD, the leakage of liquid (e.g., water) on to the buttons, etc., but no warranty is provided against such trouble. Therefore, as a precision instrument, be extremely careful in the handling of the product.

For USA

FCC Part 15 information

This product 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 product 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 product does cause harmful interference to radio or television reception, which can be determined by turning the product off and on, the user is encouraged to try to correct the interference by one or more of the following measures.

- Reorient or relocate the receiving antenna.
- Increase the separation between the product and receiver.
- Connect the product to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC caution

To assure continued FCC emission limit compliance, use only shielded interface cables when connecting to computer or peripheral devices.

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

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.

FCC RF exposure information

This product meets the government's requirements for exposure to radio waves. This product is a radio transmitter and receiver.

This product 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 guidelines are based on standards that were developed by independent scientific organization through periodic and thorough evaluation of scientific studies.

The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless handsets employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg.

The highest SAR value for this product can be found under Reference Manual of

https://pc-dl.panasonic.co.jp/itn/manual/menu_en.html

This product has been tested and meets RF exposure guidelines when used with a Panasonic accessory designated for this product or when positioned a minimum of 0 mm from the body without any metal parts in the vicinity of the product. Use of other accessories may not ensure compliance with the RF exposure guidelines.

The FCC has granted an Equipment Authorization for this product with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines.

SAR information on this product is on file with the FCC and can be found by searching for the product's FCC ID number at <http://www.fcc.gov/oet/ea/fccid>. To find the FCC ID number for your product, first remove the battery pack. The FCC ID number is printed on the nameplate underneath.

Wi-Fi® use

High power radars are allocated as primary users of the 5.25 to 5.35 GHz and 5.65 to 5.85 GHz bands. These radar stations can cause interference with and/or damage this product.

Do not use in the vicinity of these high power radar systems.

Responsible party

Panasonic Corporation of North America

Two Riverfront Plaza, Newark, NJ 07102, USA

Support contact:

<http://business.panasonic.com/support-computerstablets>

Disposal

USA Only: Disposal may be regulated in your community due to environmental considerations.

For disposal or recycling information, please visit Panasonic website:

<http://www.panasonic.com/environmental> or call 1-888-769-0149.

TTY information

For hearing or speech impaired TTY users, call 1-877-833-8855 using a TTY device.

For Canada / Pour le Canada

Innovation, Science and Economic Development Canada (ISED)

This device complies with ISED's licence-exempt RSS standard(s).

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.

Innovation, Sciences et Développement économique Canada (ISDE)

Le présent appareil est conforme aux CNR d'ISDE applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Wi-Fi use

This product (local network devices) for the band 5150- 5250 MHz is only indoor usage to reduce potential for harmful interference to cochannel Mobile Satellite systems. High power radars are allocated as primary users (meaning they have priority) of 5250-5350 MHz and 5650-5850 MHz and these radars could cause interference and/or damage to LE-LAN (licence-exempt local area network) devices.

Utilisation Wi-Fi

Ce produit (appareils pour réseaux locaux) pour les bandes de fréquences 5 150-5 250 MHz est réservé à une utilisation à l'intérieur afin de réduire le risque d'interférence avec les systèmes satellites mobiles utilisant les mêmes canaux. Les radars forte puissance sont désignés comme étant les premiers

utilisateurs (c'est-à-dire qu'ils ont la priorité) des bandes de fréquences 5 250-5 350 MHz et 5 650-5 850 MHz. Ces radars peuvent provoquer des interférences et/ou des dommages aux dispositifs LAN-EL (réseaux locaux exempts de licence).

RF exposure information

This product complies with ISED's radiation exposure limits set forth for an uncontrolled environment. This product is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by ISED. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless handsets employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by ISED is 1.6 W/kg.

The highest SAR value for this product can be found under Reference Manual of

https://pc-dl.panasonic.co.jp/itn/manual/menu_en.html

This product has been tested and meets RF exposure guidelines when used with a Panasonic accessory designated for this product or when positioned a minimum of 0 mm from the body without any metal parts in the vicinity of the product. Use of other accessories may not ensure compliance with the RF exposure guidelines.

Information sur l'exposition aux radiofréquences (RF)

Ce produit est conforme aux limites d'exposition d'ISDE établies pour un environnement non contrôlé. Ce produit est un émetteur-récepteur radio. Il a été conçu et fabriqué de façon à ne pas dépasser les limites d'émission établies par ISDE pour l'exposition à l'énergie des radiofréquences (RF).

Ces directives sont fondées sur des normes élaborées par des organisations scientifiques indépendantes au moyen d'une évaluation périodique et rigoureuse d'études scientifiques. Ces normes comprennent une marge de sécurité substantielle conçue pour assurer la sécurité de toutes les personnes, quel que soit leur âge ou leur état de santé. La norme d'exposition pour les combinés sans fil utilise une unité de mesure appelée débit d'absorption spécifique ou DAS. La limite DAS fixée par ISDE est de 1,6 W/kg.

Les valeurs de DAS les plus élevées obtenues pour ce produit se trouvent dans le Manuel de référence à l'adresse

https://pc-dl.panasonic.co.jp/itn/manual/menu_en.html

Ce produit a été testé et déclaré conforme aux directives d'exposition aux radiofréquences lors de l'utilisation avec un accessoire Panasonic conçu pour ce produit ou lors du positionnement à 0 mm minimum du corps sans aucune pièce métallique à proximité du produit. En cas d'utilisation avec d'autres accessoires, il est possible que la conformité aux directives d'exposition aux radiofréquences (RF) ne soit pas assurée.

General information / Informations générales

CAUTION / ATTENTION

Risk of explosion if battery is replaced by an incorrect type.
Dispose of used batteries according to the instructions.

Il y a risque d'explosion si la batterie est remplacée par une batterie de type incorrect.

Mettre au rebut les batteries usagées conformément aux instructions.

Recycle information / Informations de recyclage



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

L'appareil que vous vous êtes procuré est alimenté par une batterie au lithium-ion. Pour des renseignements sur le recyclage de la batterie, veuillez composer le 1-800-8-BATTERY.

Explanation of graphical symbols on nameplate / Explications relatives aux symboles graphiques présents sur la plaque signalétique

== : Direct current / courant continu

Trademark and License Information

Trademarks

- The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Panasonic Corporation is under license.
- microSDXC Logo is a trademark of SD-3C, LLC.
- The N-Mark is a trademark or registered trademark of NFC Forum, Inc. in the United States and in other countries.
- Android is a trademark of Google, Inc.
- Wi-Fi®, the Wi-Fi logo, the Wi-Fi CERTIFIED logo and Wi-Fi CERTIFIED are trademarks or registered trademarks of Wi-Fi Alliance®.
- All other trademarks identified herein are the property of their respective owners.



License information

- This product is licensed under the MPEG-4 Visual patent portfolio license for the personal and non-commercial use of a consumer for (i) encoding video in compliance with the MPEG-4 Visual Standard ("MPEG-4 Video") and/or (ii) decoding MPEG-4 Video that was encoded by a consumer engaged in a personal and non-commercial activity and/or was obtained from a video provider licensed by MPEG LA to provide MPEG-4 Video.

No license is granted or shall be implied for any other use. Additional information including that relating to promotional, internal and commercial uses and licensing may be obtained from MPEG LA, L.L.C. See <http://www.mpegla.com>.

- This product is licensed under the AVC patent portfolio license for the personal use of a consumer or other uses in which it does not receive remuneration to
 - (i) encode video in compliance with the AVC Standard (“AVC Video”) and/or
 - (ii) decode AVC Video that was encoded by a consumer engaged in a personal activity and/or was obtained from a video provider licensed to provide AVC Video.
 No license is granted or shall be implied for any other use. Additional information may be obtained from MPEG LA, L.L.C. See <http://www.mpegla.com>.
- This product contains software licensed in compliance with GNU General Public License Version 2.0 (GPL v2.0), GNU Lesser General Public License (LGPL) or any other license. The program is free software; you can copy it, redistribute it, and modify it under the terms of the GPL v2.0, LGPL or any other license.

At least three (3) years from delivery of products, Panasonic Mobile Communications Co., Ltd. will give to any third party who contacts us at the contact information provided below, for a charge no more than our cost of physically performing source code distribution, a complete machine-readable copy of the corresponding source code covered under GPL v2.0 and LGPL or any other license.

Contact Information

oss-cd-request@gg.jp.panasonic.com

Source code is also freely available to the public via the web site listed below.

<https://panasonic.net/cns/oss/index.html>

Please note that we cannot respond to any inquiries regarding the source code.

For more details on the relevant software (including license information of GPL v2.0 and LGPL), refer to the information displayed on the following screen: swipe up the home screen,

and then in the app list, tap **[Settings]** → **[System]** → **[About tablet]** → **[Legal information]**.

- This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit.
(<http://www.openssl.org/source/license.html>)
- This product includes the Independent JPEG Group's software. This software is based in part on the work of the Independent JPEG Group.
- Portions of this software are copyright 2017 The FreeType Project (www.freetype.org). All rights reserved. This software is based in part on the work of FreeType Project.
- This product includes the following software; ICU 1.8.1 and later Copyright (c) 1995-2011 International Business Machines Corporation and others.
- This product includes other free software or open source software.
- For more details on the relevant software (including license information), refer to the information displayed on the following screen: swipe up the home screen, and then in the app list, tap **[Settings]** → **[System]** → **[About tablet]** → **[Legal information]**.
- TouchSense® Technology licensed from Immersion Corporation. TouchSense and other Immersion software contained herein are protected under one or more of the U.S. Patents found at the following address www.immersion.com/patent-marking.html and other patents pending.



Accessories

- For the latest information about optional products, refer to the product catalogs, etc.

Product name	Model number
AC Adaptor	FZ-AAE184EM
Battery Pack	FZ-VZSUT10U FZ-VZSUT1AU
Cradle	FZ-VEH1L1AA
5-Bay Cradle	FZ-VEH5L1AA
5-Bay Charge only Cradle	FZ-VCH5L1AA
5-Bay Battery Charger	FZ-VCBT131
Protective Film (5 sheets)	FZ-VPFL11U
Hand Strap	FZ-VSTL11U
Hand Strap (BL)	FZ-VSTL12U
Hand Strap (BP)	FZ-VSTL13U
Stylus Pen	CF-VNP021U

**Panasonic System Solutions Company
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