Operation Manual (With installation instructions)

Wireless video intercom Device No. WL-11.En n : Destination No



Always charge the master station before use.

 When the master station is not in use, always set it on the charging stand.



AIPHONE

Read this "Operation and Installation Manual " prior to usage to ensure safe and correct operation. Keep this in a safe place for future reference.

*The illustrations and images in this manual may vary from the actual items.

Use a nickel-hydrogen battery for the rechargeable battery. A nickel hydrogen battery is a valuable resource that can be recycled. Please recycle nickel-hydrogen batteries.



The warranty term of this product is two years.

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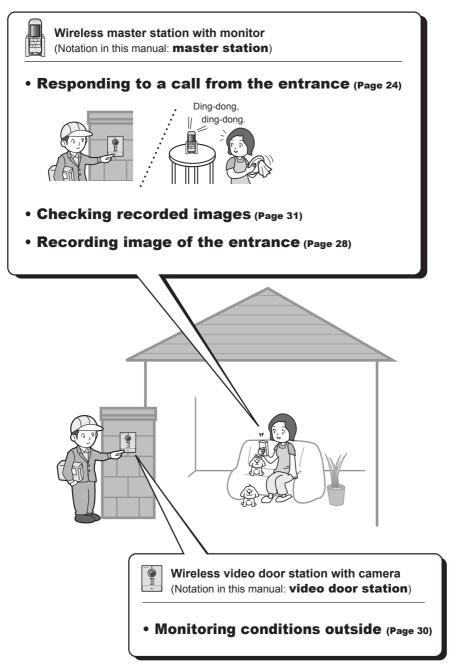
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C For ease-of-use

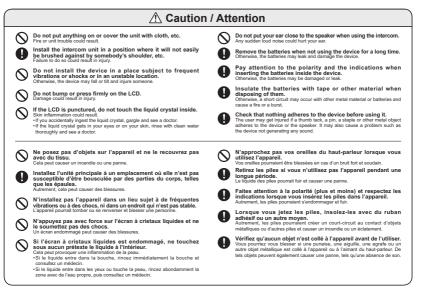
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Features



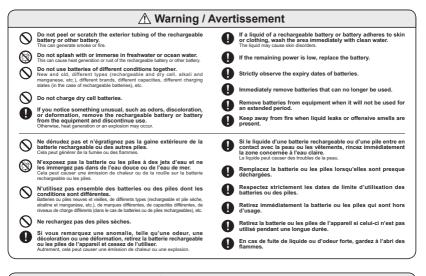
Pre

This symbol is intended to alert the user to cautions (including warnings and cautions).			
	🛆 Warning / A		· -
Q Q Q	Do not dismantie or alter the unit. May cause fire or electrical shock. Do not insert any objects into the unit through the openings. Do not insert any objects into the unit and into the unit. Should this happen, discorned: the power adapter. Way cause fire or electrical shock. Keep the unit and the charging stand away from water or any other liquid. Should has happen, discorned the power adapter. May cause fire or electrical shock.	0	Do not handle the AC adapter cord as follows. Otherwise, fire or electric shock may occur. Do not damage the AC adapter cord. • Do not bend or twist the AC adapter cord. • Do not bend or twist the AC adapter cord. • Do not place heavy objects on the AC adapter cord.
	Do not touch the device during a thunderstorm. Electric shock could result. If you notice smoke, a strange smell or a strange sound, or if the device is dropped or becomes damaged, disconnect Fire or electric shock could result.	0	Connect the power plug to an outlet that can be seen and t is easily accessible. You must be able to easily disconnect the power plug in case of an emerger Use a charger mode or specified by Alphone. Using a charger not specified by Alphone may cause a fire or damage the devi
6	The of results and a clock column result. Do not use with a power supply voltage above the specified voltage. May cause fire or electrical shock. Do not use the device with a power adapter other than the one specified by Alphone. Fire or unit rouble could result.	00	Do not charge the device when the charging terminals are we May cause fire orientrical short. The charging terminals us metal objects. Fire or unit trouble could result.
® D	Do not plug or unplug unit with wet hands. Electric shock could result. Periodically check for and remove dust on the power plug. If dust is left, if could cause the power plug to heat up, resulting in fire. (Tracking)	\otimes	Do not use the device in the following environments. Otherwise, It may cause interference or a malfunction. In a place where use of such device is prohibited, such as in a hospital Near other electronic medical equipment (near an operating room, intensive case unit, accorany case unit, etc.) Near automatic equipment, such as automatic doors or free alarm system Not does than 15 on from where a cardiac pacemaker is implanted
9	Insert AC plug completely and securely into AC outlet. Otherwise, fire or electric shock could result.	\Diamond	The device is not designed to explosion-proof specification Do not install or use in an oxygen room or other such location filled with volatile gasses. May cause fire or explosion.
2 2 2	Ne démontez pas et ne modifiez pas l'appareil. Cela peut causer un incendie ou un choc électrique. N'insérez au se the alissez pas tomber des objets métalliques ou inflammables dans l'appareil. Si un tel objet entre dans l'appareil, débranchez l'adaptateur secteur. Autement, cela peut causer un incendie ou un choc électrique. N'insérez aucon liquide (eau, etc.) dans l'unité principale ou le chargeur, et ne les mouillez pas.	0	Ne soumettez pas le câble d'alimentation aux traitements suivar Cele peut causer un incendie ou un choc électrique. • Ne modimagez pas le câble. • Ne modifize pas le câble. • Ne piez pas te retordez pas le câble de force. • Ne piez pas sur le câble. • Ne pieze pas e dôtest lourds sur le câble. • Ne pieze pas le câble prés d'un câpt générant de la chaleur, tel qu'un radiat 51 le câble est d'admempé de las files électriques sont visibles, le câble coupé, ét., demanéz à le tiere empiace.
8	Autrement, cela peut causer un incendie ou un choc électrique. Ne touchcar peus l'appareil lors d'un orage. Cela peut causer un choc électrique. Si de la furmée, une odeur inhabituelle ou un bruit inhabituel s'échappe de l'appareil, ou si l'appareil est tombé ou est endommagé, débranchez immédiatement l'adaptateur secteur. Autrement, cela peut causer un incendie ou un choc étrique.		Il doit être possible de débrancher la fiche facilement en cas d'urgence. Utilisez uniquement des chargeurs fabriqués ou spécifiés par Alpho Utiliser un chargeur non spécifié par Alphone peut causer un incendie ou choc électrique. Ne rechargez pas l'appareil lorsque les connecteurs charge sont humides.
	Vullisez pas l'appareil avec des tensions autres que celle spécifiée. Cela peut causer un incondie ou un cho éléctrique. Vullisez uniquement l'adaptateur secteur spécifié par Alphone. Autrement, cela peut causer un incendie ou une panne. Ne touchez peus la fiché éléctrique avec des mains mouillées. Brancher ou débrancher la fiche éléctrique avec des mains mouillées peut causer un choc électrique. Dépoussièrez régulièrement la fiche éléctrique. Une fiche éléctrique poussiereuse peut causer un incendie (phénomène de cleminnement).	000000000000000000000000000000000000000	Celle petut causer un incendie ou un choc électrique. Ne crôce pas éle court-circuit avec les connecteurs de charg et un objet métallique. Celle peut causer un incendie ou une panne. N'utilisez pas l'appareil dans les lieux ou les situatio indiqués ci-dessous. Celle peut provoquer des interférences ou un mauvais fonctionnement. - Preis d'appareils médicaux électriques (prés des salles d'opération, - unisté de soins interfáts, les unités de soins conclantes, etc.) - unisté de soins interfáts, les portes automátiques et - vanisté de soins on un simulateur cardique est installé
D	Insérez complètement la fiche électrique dans la prise. Une fiche électrique mal insérée peut causer un incendie ou un choc électrique.	\otimes	L'appareil n'est pas antidéflagrant. Ne l'installez pas et l'utilisez pas dans une pièce contenant une grande quant de gaz inflammable, tel que de l'oxygène. Cela peut provoquer un incendie ou une explosion.



Handling of rechargeable batteries and other batteries to be used / Manipulation des batteries rechargeables et autres piles à utiliser

\land Danger / Danger
Do not perform the following actions. There is a risk of burns and injuries from liquid leaks, heat generation, and explosions of rechargeable batteries and other batteries. Observe the following points when charging a rechargeable battery or using a rechargeable battery or other battery.
 Do not use an unspecified rechargeable battery with the master station. Do not use a battery with the plus (+) and minus (-) ends reversed. Use the included battery pack as a rechargeable battery for the master station only. Do not use it with other devices. Install the included battery pack on the master station, and then charge it with the dedicated charging stand. Do not charge it using another charging stand. Do not place a battery in a fire or heat a battery. Do not classesmelle, modify, or add solder. Do not contact the plus (+) and minus (-) ends with a needle or other metal object. Do not carry or store a battery together with a metal necklace, hairpin, or similar object.
• The liquids of rechargeable batteries and other batteries are dangerous to the eye. There is a risk of blindness. If liquid enters the eye, do not rub the eye. Instead rinse with water, and then receive medical treatment from a doctor immediately.
Neffectuez pas les opérations suivantes, en raison de risques de brûlures ou de blessures dues à une fuite de liquide, à une émission de chaleur, ou à l'explosion des batteries rechargeables ou des piles. Lorsque vous rechargez une batterie rechargeable ou utilisez une batterie rechargeable ou une autre pile, respectez les points suivants.
 N'utilisez pas une batterie rechargeable non spécifiée avec le combiné. N'utilisez pas une batterie rechargeable non spécifiée avec le combiné uniquement. Ne l'utilisez pas avec d'autres appareils. Installez la batterie fournie en tant que batterie rechargeable pour le combiné uniquement. Ne l'utilisez pas avec d'autres appareils. Installez la batterie fournie dans le combiné, puis rechargeable pour le combiné uniquement. Ne l'utilisez pas avec d'autres appareils. Installez la batterie ou une pilé dans le fou, ne la chauffer pas. Ne démontez pas une batterie ou les piles, ne les modifiez pas. Ne démontez pas la batterie ou les piles, ne les modifiez pas, et n'ajoutez pas de soudure. Ne faites pas entre les bornes pius (*) et moins (*) en contact avec une alguille ou tout autre objet métallique. Ne pincez pas et n'endommagez pas le fil de la batterie ou une piguile avec une collier en métal, une épingie à cheveux ou tout objet similaire.
Les liquides des batteries rechargeables et des piles sont dangereux pour les yeux. Ils peuvent causer la cécité. Si le liquide entre en contact avec les yeux, ne frottez pas les yeux. Rincez plutôt à l'eau et consultez immédiatement un médecin.



▲ Caution / Attention

0	Do not apply strong impacts or throw the product. This can cause liquid leaks, heat generation, or explosion of the rechargeable battery or battery.	\otimes	Do not use or leave the product in a high temperature location. This can cause liquid leaks, or decreases in performance or lifetime of the rechargeable battery or battery.
\wedge	The charging temperature range of the rechargeable battery is 0 through 40°C. Charging outside this temperature range may cause liquid leaks, heat generation, or a reduction in performance or lifetime of the rechargeable battery.	0	Store rechargeable batteries and other batteries out of the reach of infants and take care not to allow infants to remove them from equipment.
	performance or lifetime of the rechargeable battery.	\Diamond	Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.
\otimes	N'appliquez pas de choc important sur le produit, ne le jetez pas. Cela peut causer une fuite de liquide, une émission de chaleur ou une explosion de la batterie rechargeable ou des piles.	\otimes	N'utilisez pas et ne laissez pas le produit dans un endroit où la température est élevée. Cela peut causer une fuite de liquide, ou diminuer les performances ou la durée de vie de la batterie rechargeable ou des piles.
⚠	La gamme appropriée de températures pendant le rechargement est de 0 à 40 °C. Recharger hors de cette gamme peut causer une fuite de liquide, une émission de chaleur ou une réduction des performances ou de la durée de vie de la batterie rechargeable.	0	Conservez la batterie rechargeable et les piles hors de portée des jeunes enfants et veillez à ce que les jeunes enfants ne les retirent pas de l'appareil.
		\otimes	Risque d'explosion si la batterie est remplacée par une batterie non conforme. Jetez les piles usagées conformément à la législation.

When monitoring or talking master station and video door station, please use the product at least 20 cm (8 inch) away from your body. Lors de la manipulation de l'interphone ou lorsque yous parlez dans le combiné, maintenez le produit à au moins 20 cm de votre coros.

Considerations during use

Installation

Do not install in the following locations (master station)

- · Near fire, heaters, and humidifiers (cause deformation and malfunctions)
- Near televisions, radios, personal computers, and other office devices, air conditioners, water heater remote controls (with intercom functions), and home security related equipment (cause noise)
 Within about 3 m of other wireless devices (cause electromagnetic interference)
- In direct sunlight or near air-conditioning equipment (cause malfunctions, deformations, and breakdowns when the temperature is above 40°C or below 0°C)
- Locations with large temperature changes (condensation causes malfunctions)
- Charging stand of the master station



· Do not place near an AM radio (causes static on the AM radio.)

 Do not place near televisions, speakers, and other items that generate electromagnetic waves or magnetism (Charging may not be possible.)

Insert the power plug into an outlet nearby the installation location so that it can be inserted and removed easily.

Communication of master station and door station

Master station



Video door station

· If the distance is too far or the following obstacles are present within about 100 m, the reception weakens, which may cause static, communication disconnections. video choppiness, and refresh delays such that usage may not be possible.

- Metal door or storm shutter
- A wall that includes heat insulating material that contains aluminum foil
- A concrete or galvanized sheet iron wal
- A window with multi-layered glass
 A location separated by many walls
 When using each device at a separate floor or building
- · Use within range of reception

radio waves are used, there are cases in which a third-party could intercept signals intentionally

[Communication by a master station and door station]

- This product uses digital signals that are difficult to monitor, but because
- If you use a hearing aid, static may be heard depending on the type of hearing aid.
 If a 1.9 GHz digital cordless phone or personal handyphone system is used nearby, the product may not operate normally.

FCC

FCC information

ECC Part 15

This equipment has been tested and found to comply with the requirements for a Class B digital device under Part 15 of the Federal Communications Commission (FCC) rules. These requirements are intended 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:

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

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

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

(1) this device complexe may not cause harmful interference, and (2) this device insustances any interference received, including interference that may cause undesired operation. Privacy of communications may not be ensured when using this telephone.

To ensure safety of users, the FCC has established oriteria for the amount of radio frequency energy that can be safely absorbed by a user or bystander according to the intended usage of the product. This product has been tested and found to comply with the FCC criteria. To comply with FCC RF exposure requirements, the device must be installed and operated 20 cm (8 inches) or more between the product and all preservins body.

ISED

Innovation, Science and Economic Development Canada Notices and other information

CAN ICES-3 (B)/NMB-3 (B)

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.

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

(1) l'appareil ne doit pas produire de brouillage:

(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

RF Exposure Information (SAR) / Informations d'exposition RF (SAR)

For Monitor unit: Highest Specific Absorption Rate (SAR) values 19-SAR for body: 0.21 W/kg This answer is Assigned and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the United States.

For Camera unit: Important safety information regarding radio frequency (RF) radiation exposure: RF exposure guidelines require that the device be used at a minimum of 20 cm from the human body. Pour le poste intérieur:

Value of base internation: Value of absorbiton spécifiques les plus élevées (SAR) 1g-SAR pour le corps: 0,21 W / kg. Ce produit est conçu et fabriqué pour ne pas dépasser les limites d'émission d'exposition à l'énergie radiofréquence (RF) définies par la Commission fédérale des communications des États-Unis.

Pour la platine de rue:

ns importantes de sécurité concernant l'exposition aux radiofréquences (RF): Les directives sur l'exposition aux radiofréquences exigent que l'appareil se trouve à au moins 20 cm du corps humain.

Precautions

Communication of master station and door station



Within an unobstructed line of about 100 m (When there is no obstruction between)



· If the distance is too far or the following obstacles are present within about 100 m, the reception weakens, which may cause static, communication disconnections, video choppiness, and refresh delays such that usage may not be possible.

- Metal door or storm shutter
 A wall that includes heat insulating material that contains aluminum foil
 A concrete or galvanized sheet iron wall

- A window with multi-layered glass
 A location separated by many walls
 When using each device at a separate floor or building
- · Use within range of reception.

[Communication by a master station and door station]

- . This product uses digital signals that are difficult to monitor, but because radio waves are used, there are cases in which a third-party could intercept signals intentionally
- If you use a hearing aid, static may be heard depending on the type of hearing aid.
- · If a 1.9 GHz digital cordless phone or personal handyphone system is used nearby, the product may not operate normally.

EU

RE Directive

Hereby, AIPHONE declares that the radio equipment is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: www.aiphone.net

Important safety information / Informations importantes de sécurité

For Monitor unit:

This product is designed a low-power radio transmitter and receiver. As recommended by international guidelines, the device is designed not to exceed the limits for exposure to radio waves.

For Camera unit

Important safety information regarding radio frequency (RF) radiation exposure: RF exposure guidelines require that the device be used at a minimum of 20 cm from the human body.

Pour le poste intérieur:

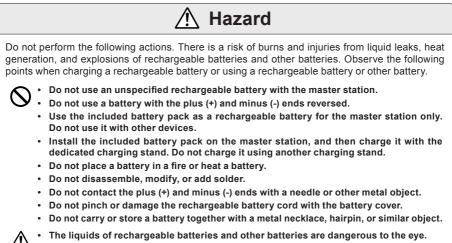
dépasser les limites d'exposition aux ondes radio.

Pour la platine de rue:

Informations importantes de sécurité concernant l'exposition aux radiofréquences (RF): Les directives sur l'exposition aux radiofréquences exigent que l'appareil soit utilisé à au moins 20 cm du corps humain

Precautions

Handling of rechargeable batteries and other batteries to be used



There is a risk of blindness. If liquid enters the eye, do not rub the eye. Instead rinse with water, and then receive medical treatment from a doctor immediately.

\land Warning



Do not peel or scratch the exterior tubing of the rechargeable battery or other battery.

This can generate smoke or fire.

Do not splash with or immerse in freshwater or ocean water.

This can cause heat generation or rust of the rechargeable battery or other battery.

If you notice something unusual, such as odors, discoloration, or deformation, remove the rechargeable battery or battery from the equipment and discontinue use.



may occur. If a liquid of a rechargeable battery or battery adheres to skin or clothing, wash the area immediately with clean

Otherwise, heat generation or an explosion

water.

The liquid may cause skin disorders.

1 Caution



Do not apply strong impacts or throw the product.

This can cause liquid leaks, heat generation, or explosion of the rechargeable battery or battery.



The charging temperature range of the rechargeable battery is 0 through 40°C. Charging outside this temperature range may cause liquid leaks, heat generation, or a reduction in performance or lifetime of the rechargeable battery.



Do not use or leave the product in a high temperature location.

This can cause liquid leaks, or decreases in performance or lifetime of the rechargeable battery or battery.

Store rechargeable batteries and other batteries out of the reach of infants and take care not to allow infants to remove them from equipment.

Warning

- · Keep the unit more than 3m away from radios or TVs.
- Please keep the unit at least 20 cm away from wireless devices such as wireless routers, or cordless telephones.
 Such devices may cause the image or sound distortion.
- Move to within 30 cm of the master station for communication.
 Standing too far away may make it difficult for the other party to hear the communication.
- Do not use in a bathtub or shower stall. Unit malfunction could result.
- If the unit malfunctions or an abnormality occurs, pull out the power plug.
- When installing or using the intercom, consider to the privacy as the responsibility of the customer.
- To prevent unexpected problems resulting from the release of customer information stored in this unit, delete the settings recorded images and audio, and all other recorded data before disposing of, transferring, or returning the unit as customer's responsibility..
 To delete the information, refer to "Initializing the settings" (page 46).
- Do not install the master station under direct sunlight. If installation in such locations is necessary, shield the unit from sunlight. The screen may become diffi cult to view.
- Please mount the Video Door Station perpendicular to the ground. If the Video Door Station is mounted at an angle, rain water could seep into the Video Door Station and cause damage.
- The Video Door Station is splash-proof, but do not expose it directly to sprinkling water.

Device malfunction could result.

Notes

- Aiphone is not responsible for damage caused by the content of this product or its specifications.
- Aiphone is not responsible for damage caused by failures, defects, or operation mistakes of this product.
- If the intercom is used in areas where there are business-use wireless devices such as a transceiver or mobile phones, it may cause malfunction.
- If the intercom is installed close to a light dimmer, an inverter electrical appliance, it may create interference and cause a malfunction.
- If the intercom is installed in an area with an extremely strong electrical field, such as in the vicinity of a broadcasting station, it may create interference and cause a malfunction.
- The base unit is intended for indoor use only. Never use outdoors.
- The unit may pick up stray broadcasts in buildings located near broadcast stations.

- It must be noted in advance that the LCD panel, though manufactured with very high precision techniques, inevitably will have a very small portion of its picture elements always lit or not lit it at all. This is not a malfunction.
- Hands-free calling prioritizes the loud side and switches between transmission and reception automatically. The quiet side can be heard. If there are loud noises around the unit, the sound may break up and be difficult to hear.
- During communication, if you speak before the other person has finished talking, your voice may not come through clearly. Allow each person to finish speaking before responding.
- Warm-color lighting shining on the video door station may change the tint of the image on the screen.
- If light, such as illumination, enters the camera, the liquid crystal display may flicker brightly or objects may appear dark due to backlight interference. This is not a malfunction.
- If the subject has a line pattern or thin pattern, background or color may differ from the actual images. This is not a malfunction.
- If the video door station is subject to direct sunlight or other strong light, white lines may appear on the liquid crystal display and reflected patterns may appear due to the light. It makes difficult to see the face of the visitor. This is not a malfunction.
- If glare from an LED light or fluorescent light, etc. enters the camera, black stripes may appear on the liquid crystal display of the master station, the screen may flicker, and colors may differ. This is not a malfunction
- The discrimination between day and night is performed automatically by the video door station. Though the discrimination result may vary depending on the installation environment, it is not a malfunction.
- At night, due to reduced lighting on the object, the screen sees more noise and faces become more difficult to see. This is not a malfunction.
- When outside temperature lowers sharply after rainfall, etc., the inside of the camera may fog up slightly, causing a blurry images, but this is not a malfunction.

Normal operation will be restored when moisture evaporates.

- Aiphone assumes no responsibility for corruption of saved information (such as changes to or deletion of saved information).
- Freezing conditions may affect the video quality and button functionality.
- Fluorescent lights may cause periodic image distortion (color rolling). This is not a malfunction.
- Aiphone assumes no responsibility for corruption of saved information (such as changes to or deletion of saved information).
- Freezing conditions may affect the video quality and button functionality.

Precautions

- If warm air from inside the room enters the unit, the internal and external temperature difference may cause condensation on the camera. Plugging of cable holes and other gaps where warm air might enter is recommended for preventing condensation.
- If the master station is turned off, the date and time will return to the default settings.

Precautions for installation

- Installing the video door station in the following locations may cause malfunctions.
 - Locations under direct sunlight except for the Video Door Station
 - Locations near heating equipment, such as heaters, boilers, etc.
 - · Locations subject to liquid, iron filings, dust, oil, or chemicals.
 - Locations subject to moisture and humidity extremes, such as bathrooms, cellars, greenhouses, etc.
 - Locations where the temperature is quite low, such as inside a refrigerated area or in front of an air conditioner.
 - Locations subject to steam or oil smoke
 - · Locations near heating or cooking surfaces
 - · Locations close to the sea or directly exposed to sea breeze
- In 50 Hz countries, if a strong fluorescent light enters directly into the camera, it may cause the image to flicker.
 Either shield the camera from the light or use an inverter fluorescent light.
- If equipment is attached near office automation equipment, televisions, radios, or other similar devices, reception may be affected or noise may occur. Therefore, take care when choosing an installation location.
- Do not use an impact driver to fasten screws. Doing so may cause damage to the device.
- When removing the installed video door station, insulate the wiring, for example, by wrapping with plastic tape.
- If power lines (AC 100 V) are live when exchanging installed video door station, doorbell, or other similar device, consult with the place of purchase and request construction work.
- Due to the nature of the camera built into the vdeo door station, external light and the surrounding environment may affect the projection quality of the TV monitor, so please avoid installing in the following locations.
- Locations where street lights or other lights enter directly into the camera at night



Where the background of the subject is white







is present

Where direct sunlight

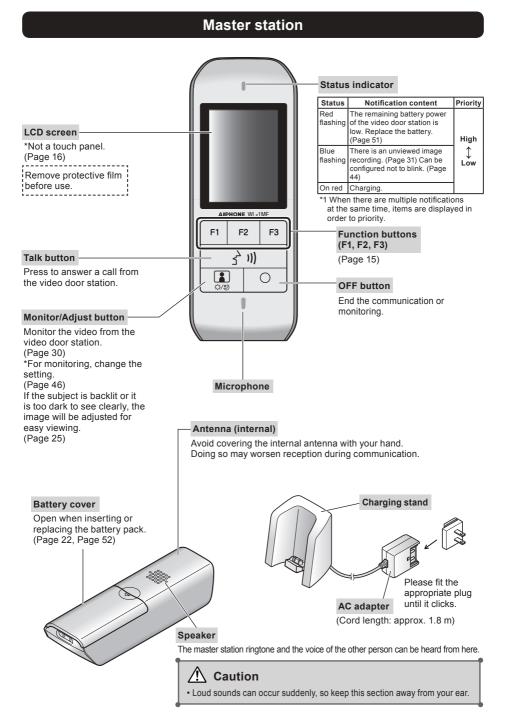
Package Contents

After opening the box, make sure that the following items are included.

Master station	Battery pack	Charging	g stand
	Model name: WLW-BT.E *Do not peel off the vinyl cover of the battery pack. *Ne retirez pas le couvercle en vinyle de la batterie. AC adapter Wall mounting wood charging star		ood screws for
Model name: WL-1ME.En	Model name: BLJ06W050040P2-U	0-0	
Plug adapter A	Plug adapter BF	Plug adapter C	Plug adapter O
			œ
* Us	e the appropriate plug in your	region to the AC adap	oter. !
Video door station	Wall mounting wood screws for video door station x2	Quick Sta	rt Guide
	0° or		
	Wall mounting screws for video door station x2 (2)	Handling Preca	utions Manual
	la l		
Model name: WL-DA.En			

n: Destination No.

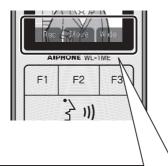
Part Names and Function



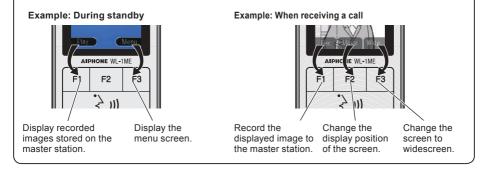
Using the function buttons (F1, F2, F3)

Functions manipulated by the function buttons (F1, F2, F3) are displayed on the screen when available.

* The functions displayed on the screen change in accordance with the status of this device.



The functions displayed on the screen can be manipulated by the function button just below.



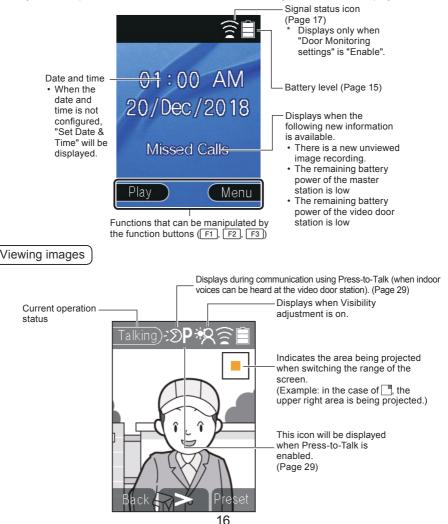
Screen

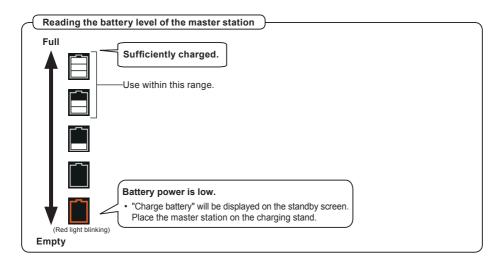
How to read screen

The following are screen examples. The actual display may differ.

Standby screen

- Standby screen will be brighter when the master station is picked up from the charging stand.
- The screen will return to the standby screen when the master station is placed on the charging stand during communication or operation.
- The screen will be darker after certain time. If the master station is not on the charging stand and more time passes, the screen will be turned off.
- If any button is pressed while the screen is off, the standby screen will be displayed.





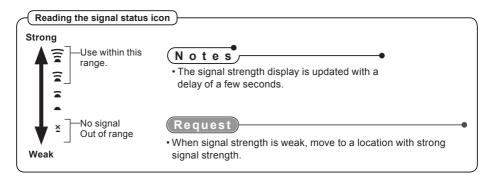
Reference for usage time after fully charged (after 16 hours of charging from running out of charge)

(When the operation temperature is 20°C)

- Total communication time (total communication time with video door station when repeating call and talk): approx.4 hours
- Standby time (time that be able to receive a call within the radio wave range without placing on the charging stand): approx. 18 hours

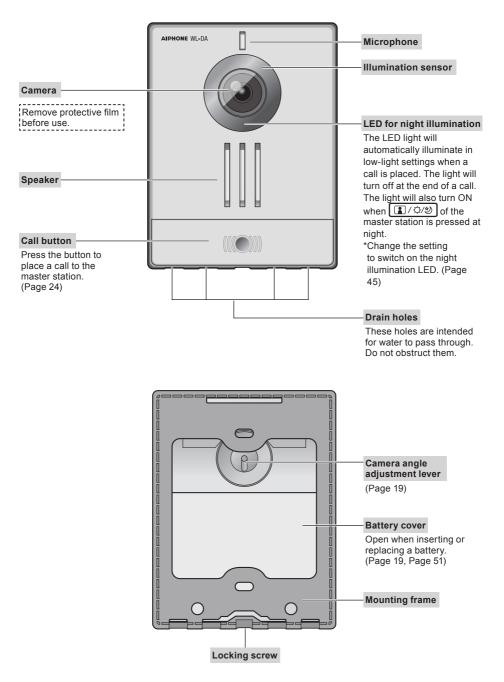
*When not being used and charged.

*Usage time will be shorter when the signal strength is "Out of range".

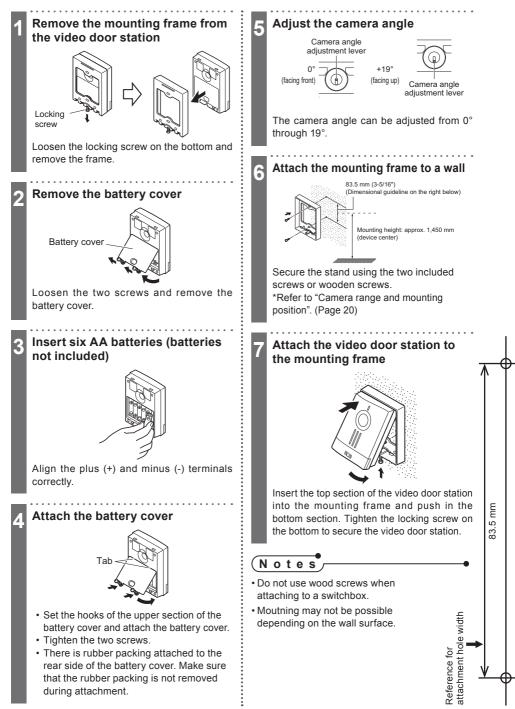


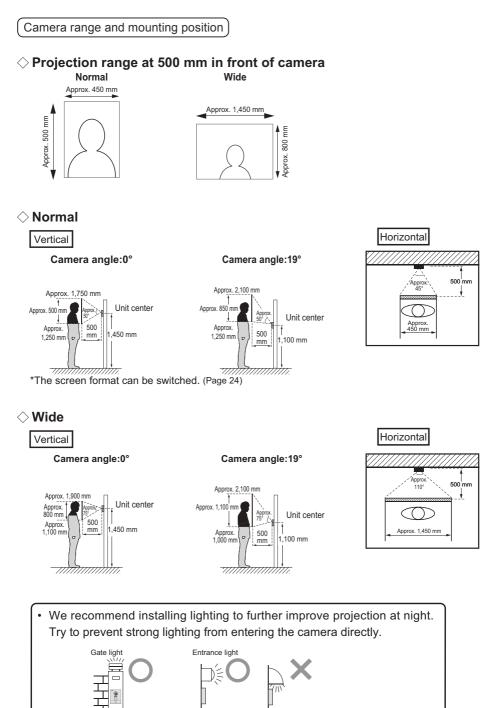
Part Names and Function

Video door station



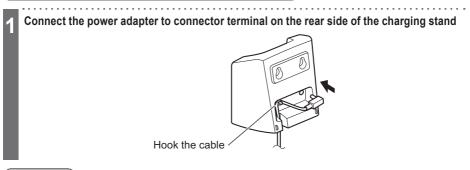
Installing the video door station





Installing the charging stand

Connecting the power adapter to the charging stand



(Notes)

- Set the master station on the charging stand when it is not in use.
- · Use the charging stand after placing it on a table or hanging it on a wall.
- Do not install the charging stand on a tilted surface. Otherwise, it may not be able to charge correctly.

When hanging the charging stand on a wall

▲ Caution

• When hanging the charging stand on the wall, attach it securely to avoid to fall. Falls may cause damage or injuries.

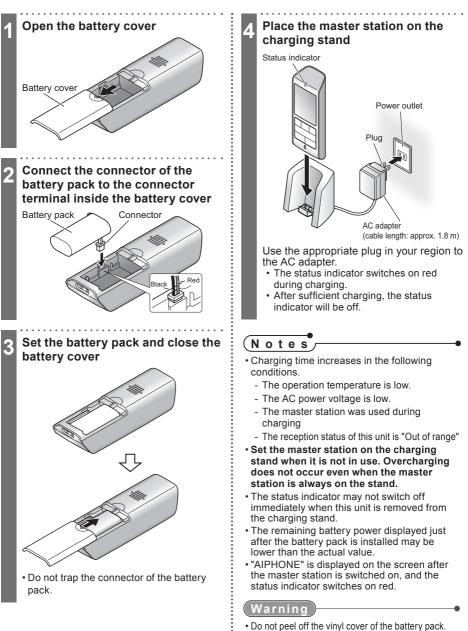
*Avoid weak wall surfaces, such as drywall, autoclaved lightweight concrete (ALC), concrete blocks, and plywood with a thickness of 18 mm or less.

• When the charging stand has been hung on a wall, do not place heavy objects on the charging stand or lean on the charging stand. This may cause damage or injuries.

Attach the included wood screws x2 to a wall or pillar, and then hang the holes of the charging stand on the wood screws to secure it. attachment holi Reference for 30 mm Approx. 30 mm vidt (Dimensional guideline on the right) Approx. Wall (pillar) Hook so that the screw completely fits Wood screw in the groove of the upper section of the hole. Approx. 3 mm* Groove * If necessary, adjust the depth of the wood screw so that the charging stand does not rattle. Hook the cable Correct Incorrect

Charging the master station

Charge the master station for 16 hours before using it for the first time.



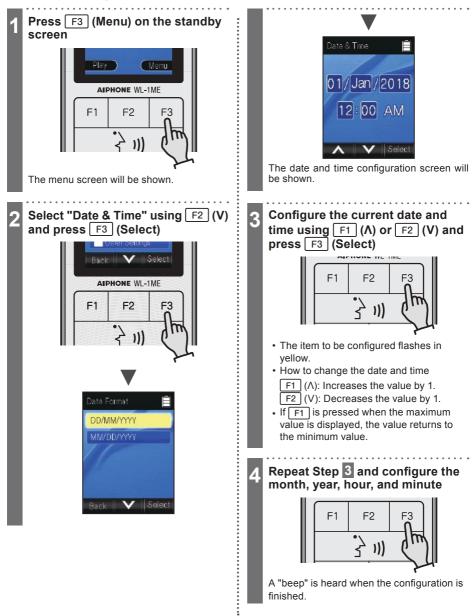
 If this unit will be removed from the charging stand or the power adapter will be unplugged for one week or more, remove the connector and remove the battery pack. (This maintains the battery pack performance and prevents consumption of the battery pack.)

Setting the Date and Time

Set the date and time before using it for the first time. This date and time is used for the listed dates and times of recordings.



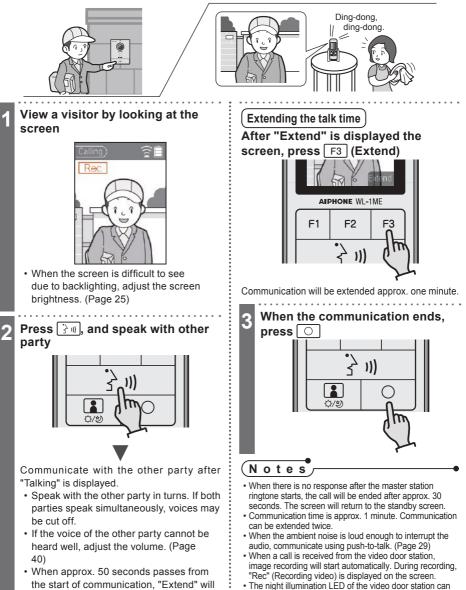
- The date and time may revert back to the default setting when, for example, the battery pack is removed, etc. In such cases, set the date and time again.
- Clock accuracy may deviate as much as ±1 minute per month. We recommend configuring the date and time periodically.



Receiving a call

Answering a door call and communicating

When the call button of the video door station is pressed



- the start of communication, "Extend" will be displayed. It is not possible to switch the screen (Page 26) or record images manually (Page 28) during this time.
- It takes approx. six seconds from when the call button of the video door station is pressed until images are displayed.

be switched on at night. (Page 45)

 When the master station is placed on the charging stand during communication, the screen will return to the standby screen.

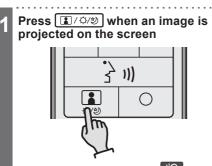
Operations during placing a call and communication

Adjust video to enhance visibility (visibility correction)

This function is used when the face of a visitor projected on the screen is difficult to see due to backlighting.

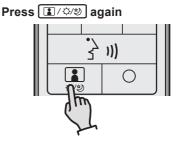
This function can be used during placing a call, communication, and monitoring from the video door station.

Setting backlight correction



The visibility correction icon 🛠 will be displayed, and the image will be adjusted automatically.

Stopping correction



The visibility correction icon will be disappeared, and the screen returns to the state before correction.



• Depending on the brightness of the background projected by the camera, the image may not change even after (1/2/2) has been pressed.

Correction effects

Darker areas become brighter.



Switching the screen format

Switching video screen format of the video door station between normal and wide

You can switch the video of the video door station between "Normal" and "Wide".

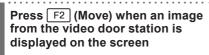
. When the video of the video door 1 station is displayed on the screen, press F3 (Wide) AIPHONE WL-1ME F1 F2 F3 11 Portrait Landscape .

If F3 (Normal) is pressed, the screen will return to normal screen.

Notes

 Manual image recording is not possible during widescreen display. (Page 28) Changing the display position of the screen

The display position of the normal screen can be switched and changed.

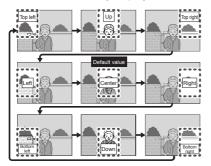




Press F2 (>)

The screen moves as shown below. The normal screen moves within the capture range of the widescreen.

The icon at the top right of the screen indicates the currently displayed location.



To end moving, press F1 (Back).

Changing a moved display position to the initial display position

Press F3 (Preset)

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"Preset complete" will be displayed, and the initial display position will be changed.

• If the position will not be changed, press F1 (Back).

Recording video of the video door station

When a call is received from the video door station, recording starts automatically. (Automatic image recording)

If necessary, recording is possible after the automatic image recording. (Manual image recording)

Notes

- Recorded images are stored in the memory of the master station.
- The master station can record only images. It cannot record audio.
- Up to 100 recordings can be saved for automatic and manual image recording. If this number is exceeded, recordings will be overwritten from the oldest recording.

Automatic image recording

When a call is received from the video door station, automatic image recording will be performed.

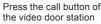
Three images will be recorded by as one recording.

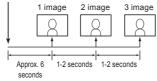


During recording, Rec (Recording video) is displayed.

Notes

- Automatic image recording will start approx. six seconds after the call button of the video door station is pressed.
- When a call is received from the video door station, following action will be taken.

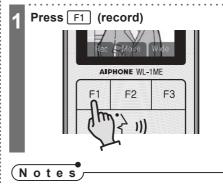




Up to three images can be recorded.

Manual image recording

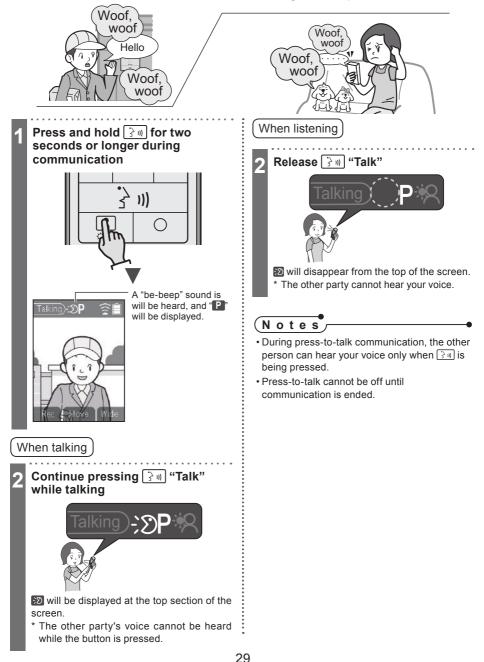
Screen video can be recorded during placing a call, communication, and monitoring from the video door station. One image is recorded by one recording action.



Manual image recording is not possible during automatic image recording.

When the ambient noise is too loud to talk (Press-to-Talk)

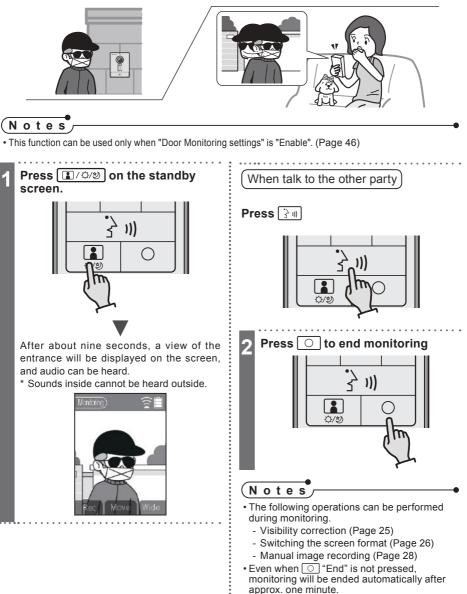
This unit prioritizes the loud side and switches automatically so the quiet side can be heard. Press-to-talk is useful when the ambient noise is loud enough to interrupt audio.



View outside

View (monitor) the entrance

Video door station video and audio can be monitored.



 When a call is received from the video door station during monitoring, automatic image recording will start approx. two seconds after the call button of the video door station is pressed.
 When [sim] is pressed, communication starts.

Playing recordings

Playing recordings

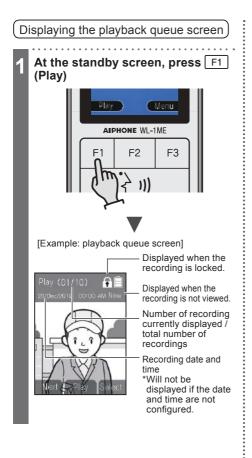
To play recorded images, first display the playback queue screen. Check recording.

Notes

• When there are newly recorded unviewed images, the status indicator flashes in blue, and "Missed Calls" will be displayed on the standby screen.

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- Even with unviewed recordings remaining, if the playback queue is displayed, the unviewed recordings status indicator will turn off.
- At the playback queue screen, items are displayed in order starting from the newest.
- If there is no operation approx. one minute, the standby screen returns.



Playing the recordings

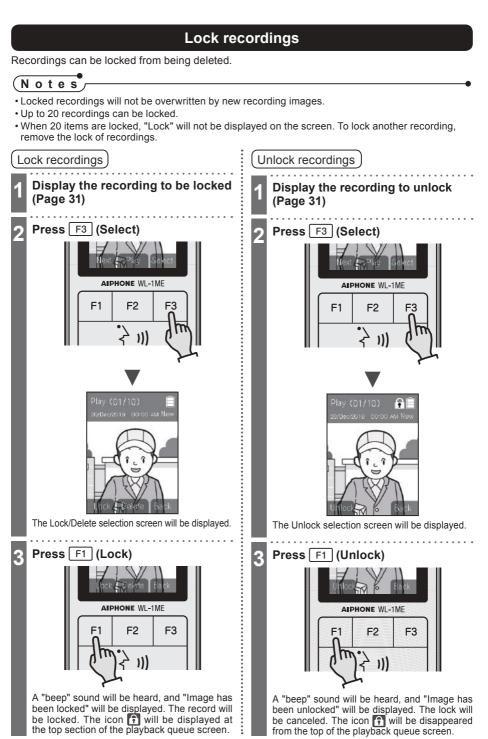


The first image of the previous record will be displayed. When displaying the oldest record and pressing, the display will return to the latest recording.

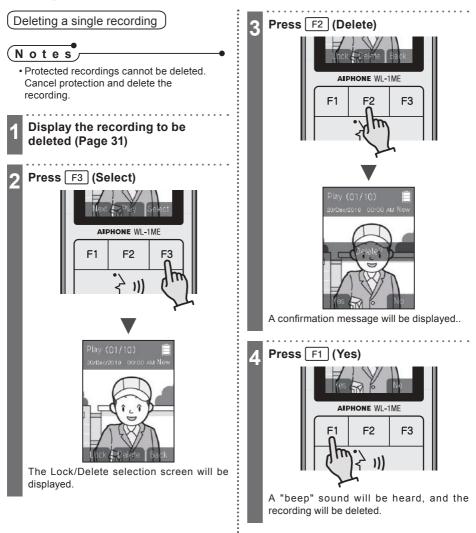
-

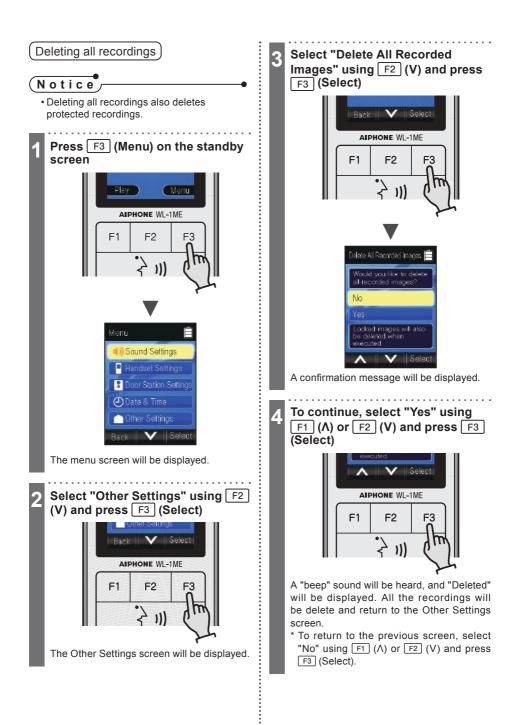


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There are two methods to delete recordings: delete a single selected item or delete all recordings.





Setting personal preferences

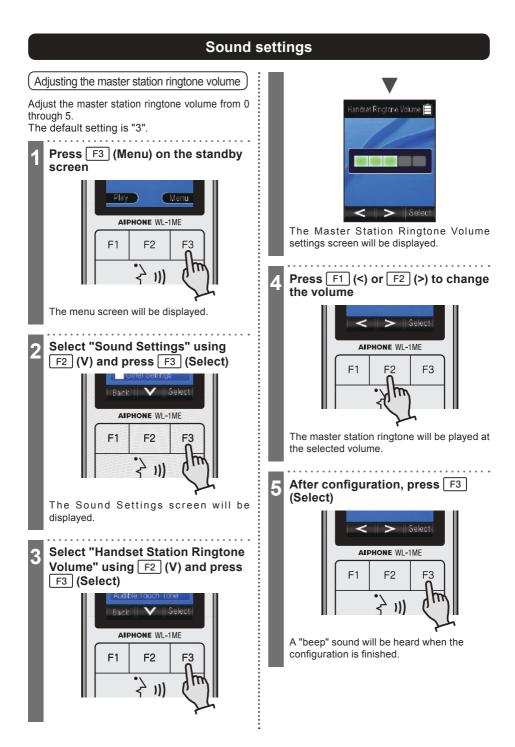
Setting and adjustment list

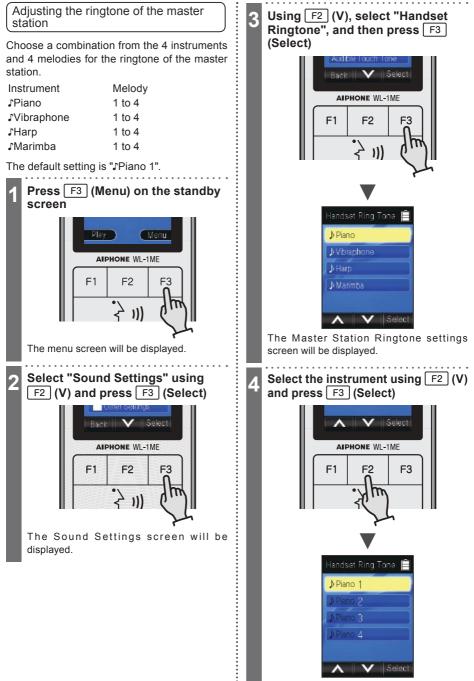
The settings of each function of the master station can be changed or adjusted in accordance with use.

Notes

- If there is no operation for approx. one minute during configuration, configuration will be canceled, and the standby screen returns.
- If a call is received during configuration, configuration will be canceled, and the calling screen will be displayed.

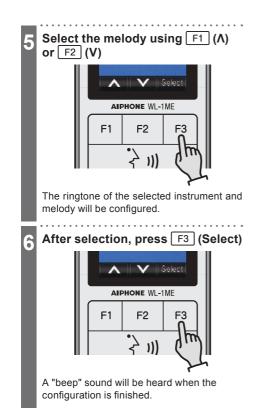
Function		Details	Method Page
Sound Settings	Master Station Ringtone Volume	Set the volume of the master station ringtone	37
	Master Station Ringtone	Set the ringtone of the master station	38
	Master Station Speaker Volume	Set the speaker volume of the master station during communication	43
	Video Door Station Speaker Volume	Set the speaker volume of the video door station during communication	41
	Master Station Button Feedback	Enable tone when a button is pressed.	42
Master Station Settings	Screen Brightness	Set the brightness of the screen	43
	Missed Call LED	Set Enable/Disable the status indicator for missed calls	44
Video Door Station Settings	Night Illumination LED	Set whether to switch on the illumination of the video door station at night during calls/ communication or monitoring individually	45
	Door Monitoring	Set whether to use the door monitoring function	46
Date & Time		Set the Date and Time	23
Other Settings	Check Video Door Station Battery	Display the remaining battery level of the video door station	50
	Delete All Recorded Images	Delete all recordings saved to the master station (Protected recordings will be deleted)	35
	Initialize	Reset all the settings to default.	48
	Display Mode	Set the display mode	49

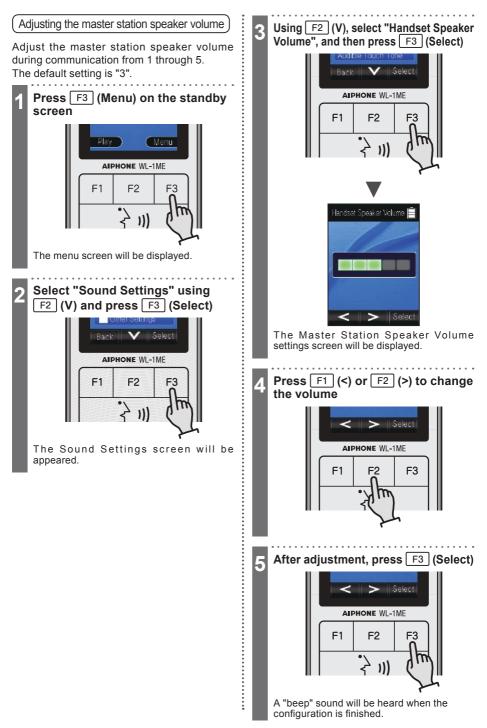


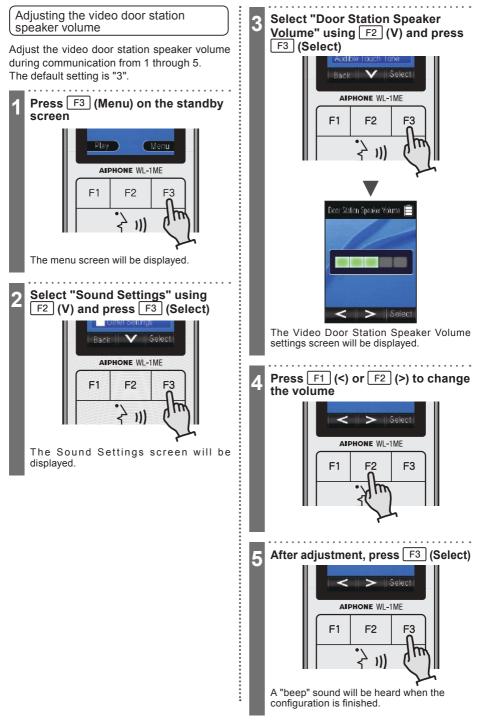


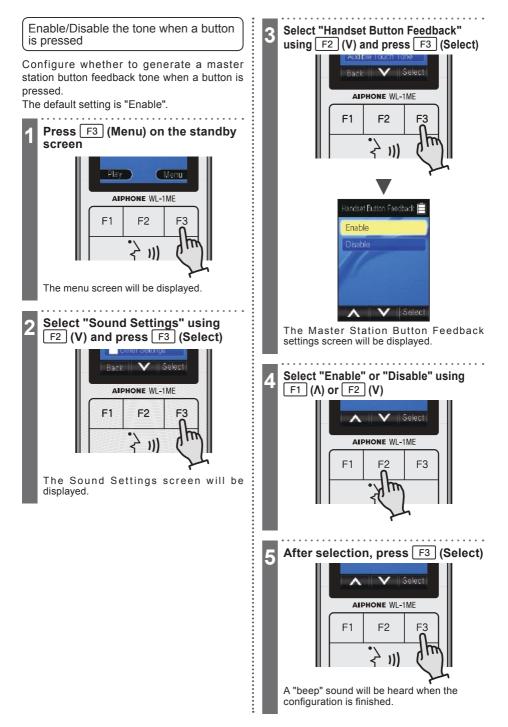
The melody selection screen will be displayed.

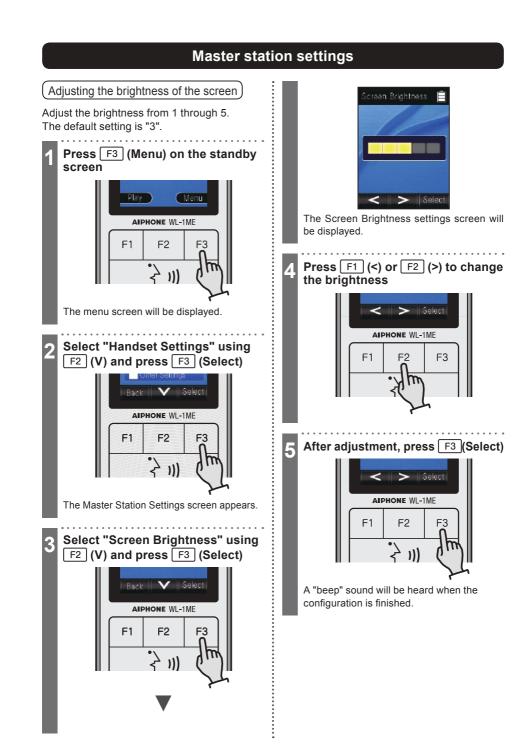
....





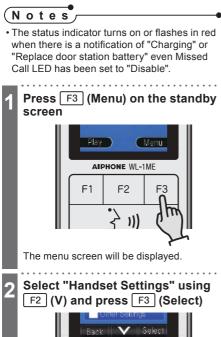






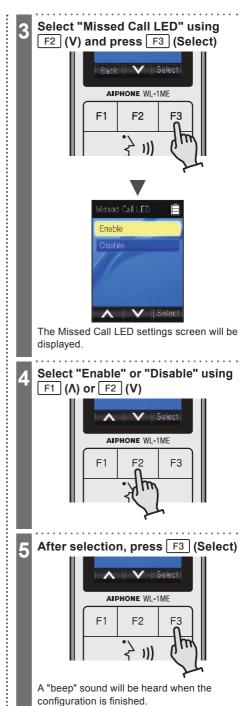
Set Enable/Disable for the status indicator for missed calls

Configure whether to make the status indicator flash in blue when there is a unviewed image. The default setting is "Enable".





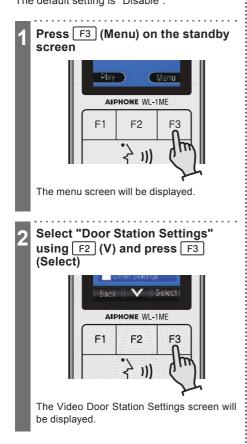
The Master Station Settings screen will be displayed.



Video door station settings

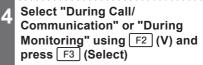
Set Enable/Disable for the Night Illumination LED

Configure whether to switch on the illumination of the video door station automatically at night individually during calls/ communication or monitoring. The default setting is "Disable".

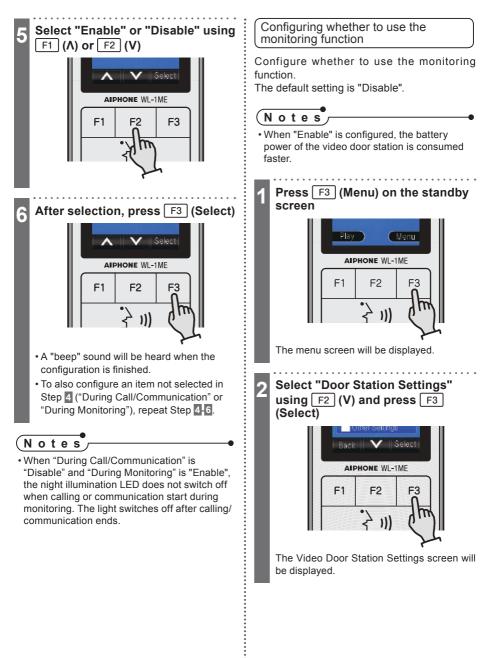


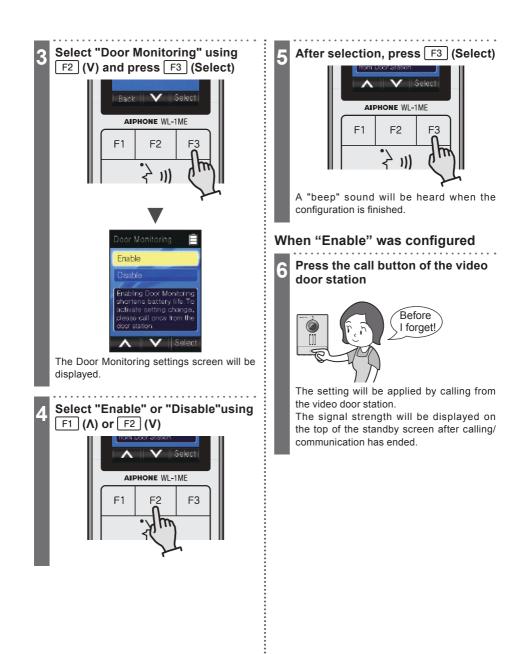
The Night Illumination LED settings screen will be displayed.

Select

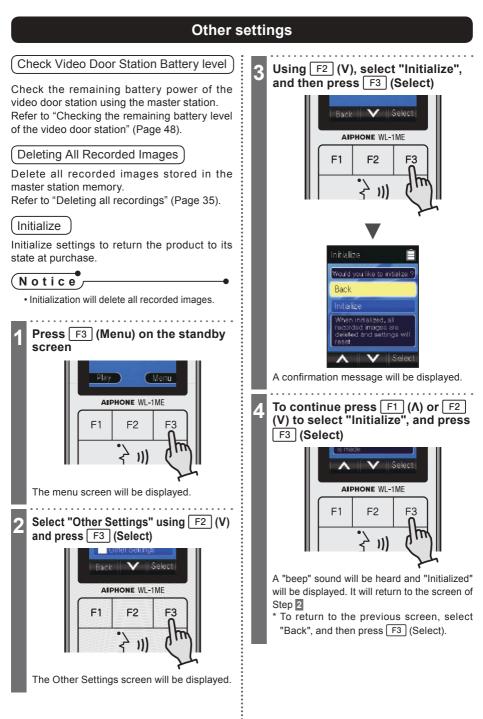


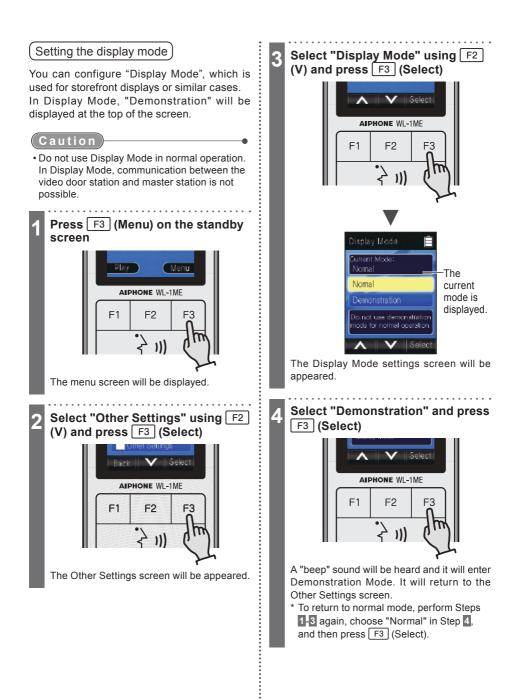






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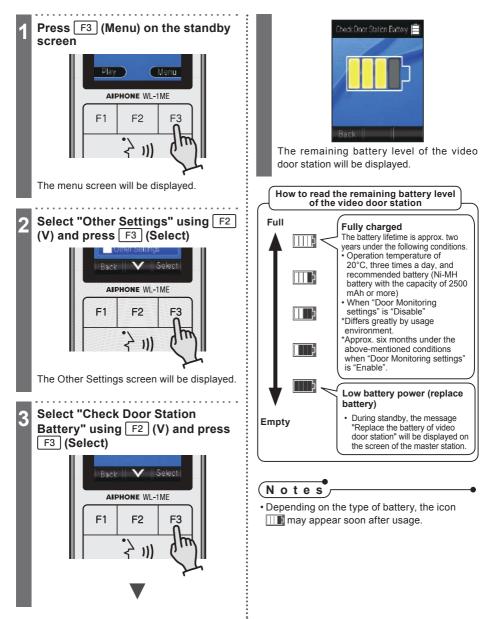




Checking the remaining battery level

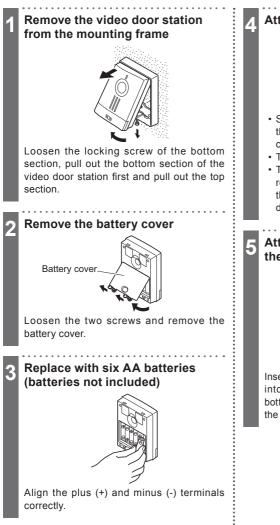
Checking the remaining battery level of the video door station

Check the remaining battery level of the video door station from the master station. For the procedure to check the remaining battery level of the master station, refer to "Reading the remaining battery level of the master station" (Page 15).



Replacing batteries

Replacing the battery of the video door station



Attach the battery cover



- Set the hooks of the upper section of the battery cover and attach the battery cover.
- · Tighten the two screws.
- There is rubber packing attached to the rear side of the battery cover. Make sure that the rubber packing is not removed during attachment.

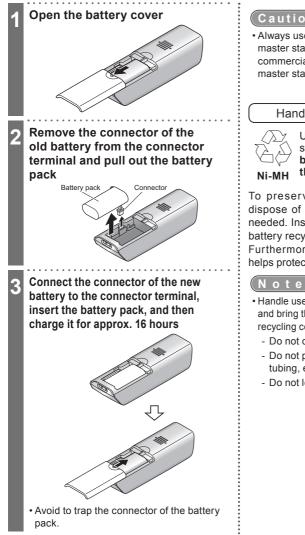
Attach the video door station to the mounting frame



Insert the top section of the video door station into the mounting frame and push in the bottom section. Tighten the locking screw on the bottom to secure the video door station.

Replacing the battery pack of the master station

The battery pack is consumable device. Replace with a new battery pack after the following conditions: even after approx. 16 hours of charging, "Charge battery" is displayed after several minutes of communication, and the remaining battery power reference flashes in red.



Caution

· Always use the battery pack intended for the master station (Model name: WLW-BT). If a commercially available battery is used, the master station may not operate normally.

Handling of used battery packs

Use a Ni-MH battery for the master station battery pack. A Ni-MH battery uses valuable resources that can be reused.

To preserve valuable resources, do not dispose of battery packs that are no longer needed. Instead, take them to a rechargeable battery recycling center.

Furthermore, recycling reduces waste and helps protect the environment.

(Notes

- Handle used battery packs as described below and bring them to the place of purchase (or a recycling center).
 - Do not disassemble.
 - Do not peel off the exterior cover (covering, tubing, etc.).
 - Do not leave under the sun.

Cleaning

Gently wipe using a soft, dry cloth.

Device surface can easily get scratches. Wipe them gently with a eyeglass cleaner cloth or similar material.

For tough stains, use a lightly damp cloth and neutral detergent diluted in water.

Request

 Do not use thinners, benzene, alcohol, or other chemicals. Furthermore, do not use scrub brushes, sandpaper, or other similar items. Use of such substances will damage or discolor the unit surface.





Charge only mode

The charge only mode is the dedicated mode to charge the battery of the master station. Do not use this mode if it is unnecessary because all functions except the master station's battery charge are disabled with this mode.

<To active this mode>

(1)Press F3 (Menu) on the stanby screen

(2)Using F2 (V), select "Other Setting", and then F3 (Select)

(3)Using F2 (V), select "Display Mode", and then F3 (Select)

(4)Using F2 (V), select "Nomal", press and hold TALK button until long beep will sound.

(5)After long beep, press O twice to exit "Menu".

<To disactive>

Disconnect battery pack connector from master station. Then, connect this connector again.

Troubleshooting

If a problem occurs while operating the system, check the following items.

Problem	Cause	Solution	Reference Page
Screen is black	If the master station is not placed on the charging stand after a certain time, the screen switches off.	Either press any button on the master station or place it on the charging stand.	16
Nothing is displayed	Has the battery run out?	Charge the battery.	22
even when one of the buttons of the master station is pressed	Has the connector of the battery pack been pulled out?	Connect the connector of the battery pack securely.	22
The screen is white or displaying white vertical lines or rings	Sunlight or other strong light may be hitting the camera lens of the video door station. (This does not indicate a malfunction.)	Install the video door station in a location where it is not pointing direct sunlight.	20
The screen is too dark or too bright, and it is difficult to view	The brightness of the room may make it difficult to view the screen.	Adjust the brightness of the screen to make it easier to view.	43
Motion of the subject is blurred at night	At nighttime, a moving subject may be blurry and hard to see because the amount of light on the subject is low.	Adding light may increase the visibility.	20
Video is fuzzy or refreshing is slow (approx. five seconds or longer)	Is your hand covering the (internal) antenna section on the rear surface of the master station?	Remove your hand from the antenna section.	14
	Are the master station and video door station too far or is there a concrete wall or other obstacle between the master station and video door station?	Move the master station and video door station closer to each other or move the master station to a location without any obstacles.	7/8
Cannot place a call. Cannot receive a call. Error sounds when you call.	Are the master station and video door station too far apart or is there a concrete wall or other obstacle between the master station and video door station?	Move the master station and video door station closer to each other or move the master station to a location with no obstacles.	7/8
	Has the battery of the master station run out?	Charge the battery.	22
	Is the remaining battery level of the video door station low?	Check the remaining battery power.	50
There is no master station ringtone when	Is the master station ringtone volume set to "Off"?	Adjust the master station ringtone volume.	37
receiving a call from the video door station	Has the battery of the master station run out?	Charge the battery.	22
Video takes time to be displayed on the master station after the call button of the video door station is pressed	Video will be displayed approx. six seconds after the call button is pressed.	However, this does not indicate a problem.	-

Problem	Cause	Solution	Reference Page
It is difficult to hear the master station ringtone or speaker from the video door station.	Ambient noise may make it difficult to hear.	Adjust the master station ringtone volume, master station speaker volume, and video door station speaker volume as needed.	37 40 41
Communication is interrupted or mostly not possible to be heard.	Is your hand covering the (internal) antenna section on the rear surface of the master station?	Remove your hand from the antenna section.	12
	Are the master station and video door station too far or is there a concrete wall or other obstacle between the master station and video door station?	Move the master station and video door station closer to each other or move the master station to a location without any obstacles.	7
	Are there loud noises around?	Switching to PTT communication makes talking easier.	29
It is not possible to talk even when the	The receive volume may be set too low.	Adjust the receive volume.	40
ि आ) "Talk" button is pressed	Is the master station in Demonstration Mode?	Set "Display Mode" of the master station to "Normal".	49
The other party cannot hear your voice at all (but can hear the other party's voice)	Is PTT communication on?	During PTT communication, the other person can hear your voice only when (3 m) is being pressed.	29
	Are there loud noises on the other party's side?	Switching to PTT communication makes talking easier.	
	The video door station speaker volume may be set too low.	Adjust the video door station speaker volume.	41
Video of the video door station is not displayed even when Monitor" is pressed.	Is "Video Door Station Settings" - "Door Monitoring Settings" of the master station configured to "Disable"?	Change "Video Door Station Settings" - "Door Monitoring Settings" of the master station to "Enable".	46
	Is the remaining battery level of the video door station low?	Check the remaining battery level.	50
	Are the master station and video door station too far or is there a concrete wall or other obstacle between the master station and video door station?	Move the master station and video door station closer to each other or move the master station to a location without any obstacles.	7
The night illumination LED does not switch on automatically even when there is a call from the door at night	Is "Video Door Station Settings" - "Night Illumination LED" - "During Call/ Communication" of the master station configured to "Disable"?	Change "Video Door Station Settings" - "Night Illumination LED" - "During Call/ Communication" of the master station to "Enable".	45

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Troubleshooting

Problem	Cause	Solution	Reference Page
The night illumination LED switches on during calling or communication even when "During Call/ Communication" is "Disable".	Is "During Monitoring" configured to "Enable"?	When "During Monitoring" is "Enable", the night illumination LED switches on when calling or communication start during monitoring. To disable the night illumination LED during monitoring, configure the "During Monitoring" to "Disable".	45
The battery of the video door station runs out quickly.	Is "Video Door Station Settings" - "Door Monitoring settings" of the master station configured to "Enable"?	To disable the monitoring function, change the setting to "Disable".	46
The status indicator does not switch on	Has the power plug been unplugged from the outlet?	Insert the plug securely.	22
even when the unit is placed in the charging stand	Has the power adapter been removed from the charging stand?	Connect the power adapter securely to the connector terminal on the rear of the charging stand.	
	Has the unit been placed correctly in the charging stand?	Place the unit correctly.	
The status indicator does not switch off even after approx. 16	The charging time increases if the master station is used during charging.	-	22
hours of charging	Charging time increases when the operation temperature is lower than 20°C or the power voltage is lower than AC 100 V.	-	
The icon [] flashes several minutes after communication starts even after charging	The battery pack has reached end-of-life.	To replace the battery pack, please contact Aiphone customer service.	-
When the unit is placed on the charging stand, the screen	Has the connector of the battery pack been pulled out?	Connect the connector of the battery pack securely.	-
switches on and off	Is the battery pack deteriorated?	To replace the battery pack, please contact Aiphone customer service.	

Specifications

	WL-11.E1
Destination	US and Canada
Wireless Video Intercom - Master Station	WL-1ME.E1 (FCC ID: 2ALNEWL1MEE1, IC: 4361A-WL1MEE1)
Power source	Build-in Ni-MH battery (AIPHONE WLW-BT.E) 2.4V DC (2000mAh)
Wireless type	DECT6.0
Display	2.4 inch TFT color LCD monitor (240 x 320pixels)
Operation temperature	0 to 40°C (32 to 104°F)
Dimensions	57(W)x150(H)x27(D)mm
RF Transmission Frequency Range	1920 - 1930MHz
RF Transmission Power	+18dBm (Max)
Wireless Video Intercom - Charging Stand	WLW-C.E + AC Adapter (BLJ06W050040P2-U)
Power source	100V - 240V AC 50/60Hz
Power consumption	2.4W (Max)
Operation temperature	0 to 40°C (32 to 104°F)
Dimensions	84(W)x88(H)x63(D) mm
Available AC plug type	A-type (US and Canada)
Wireless Video Intercom - Video Door Station	WL-DA.E1 (FCC ID: 2ALNEWLDAE1, IC: 4361A-WLDAE1)
Power source	6xAA size batteries (Ni-MH batteries with 2500mAh)
Operation temperature	-10 to 50°C (14 to 122°F)
Dimensions	100(W)x130(H)x42(D)mm
RF Transmission Frequency Range	1920 - 1930MHz
RF Transmission Power	+18dBm (Max)
Remarks	IP54

	WI -11 F2
Destination	
	UK, EU, Australia and New Zealand
Wireless Video Intercom - Master Station	WL-1ME.E2
Power source	Build-in Ni-MH battery (AIPHONE WLW-BT.E) 2.4V DC (2000mAh)
Wireless type	DECT
Display	2.4 inch TFT color LCD monitor (240 x 320pixels)
Operation temperature	0 to 40°C (32 to 104°F)
Dimensions	57(W)x150(H)x27(D)mm
RF Transmission Frequency Range	1880 - 1900MHz
RF Transmission Power	+24dBm (Max)
Wireless Video Intercom - Charging Stand	WLW-C.E
Power source	AC Adapter (BLJ06W050040P2-U)
	Input: 100V - 240V AC 50/60Hz
	Output: 5V DC 400mA
Operation temperature	0 to 40°C (32 to 104°F)
Dimensions	84(W)x88(H)x63(D) mm
Available AC plug type	BF-type (UK), C-type (EU), O-type (Australia and New Zealand)
Wireless Video Intercom - Video Door Station	WL-DA.E2
Power source	6xAA size batteries (Ni-MH batteries with 2500mAh)
Operation temperature	-10 to 50°C (14 to 122°F)
Dimensions	100(W)x130(H)x42(D)mm
RF Transmission Frequency Range	1880 - 1900MHz
RF Transmission Power	+24dBm (Max)
Remarks	IP54

	WL-11.E3
Destination	"Hong Kong, Singapore, Malaysia, Saudi Arabia, UAE
	Philippines, Indonesia, Turkey, South Africa"
Wireless Video Intercom - Master Station	WL-1ME.E3
Power source	Build-in Ni-MH battery (AIPHONE WLW-BT.E) 2.4V DC
	(2000mAh)
Wireless type	DECT
Display	2.4 inch TFT color LCD monitor (240 x 320pixels)
Operation temperature	0 to 40°C (32 to 104°F)
Dimensions	57(W)x150(H)x27(D)mm
RF Transmission Frequency Range	1880 - 1900MHz
RF Transmission Power	+24dBm (Max)
Wireless Video Intercom - Charging Stand	WLW-C.E
Power source	AC Adapter (BLJ06W050040P2-U)
	Input: 100V - 240V AC 50/60Hz
	Output: 5V DC 400mA
Operation temperature	0 to 40°C (32 to 104°F)
Dimensions	84(W)x88(H)x63(D) mm
Available AC plug type	"BF-type (Hong Kong, Singapore, Malaysia, Saudi Arabia, UAE)
	C-type (Philippines, Indonesia, Turkey, South Africa)"
Wireless Video Intercom - Video Door Station	WL-DA.E3
Power source	6xAA size batteries (Ni-MH batteries with 2500mAh)
Operation temperature	-10 to +50°C (14 to 122°F)
Dimensions	100(W)x130(H)x42(D)mm
RF Transmission Frequency Range	1880 - 1900MHz
RF Transmission Power	+24dBm (Max)
Remarks	IP54

	WL-11.E4
Destination	
Destination	Vietnam
Wireless Video Intercom - Master Station	WL-1ME.E4
Power source	Build-in Ni-MH battery (AIPHONE WLW-BT.E) 2.4V DC
	(2000mAh)
Wireless type	DECT
Display	2.4 inch TFT color LCD monitor (240 x 320pixels)
Operation temperature	0 to 40°C (32 to 104°F)
Dimensions	57(W)x150(H)x27(D)mm
RF Transmission Frequency Range	1920-1930MHz
RF Transmission Power	+24dBm (Max)
Wireless Video Intercom - Charging Stand	WLW-C.E
Power source	AC Adapter (BLJ06W050040P2-U)
	Input: 100V - 240V AC 50/60Hz
	Output: 5V DC 400mA
Operation temperature	0 to 40°C (32 to 104°F)
Dimensions	84(W)x88(H)x63(D) mm
Available AC plug type	C-type
Wireless Video Intercom - Video Door Station	WL-DA.E4
Power source	6xAA size batteries (Ni-MH batteries with 2500mAh)
Operation temperature	-10 to +50°C (14 to 122°F)
Dimensions	100(W)x130(H)x42(D)mm
RF Transmission Frequency Range	1920-1930MHz
RF Transmission Power	+24dBm (Max)
Remarks	IP54

	WL-11.E5
Destination	Mexico
Wireless Video Intercom - Master Station	WL-1ME.E5
Power source	Build-in Ni-MH battery (AIPHONE WLW-BT.E) 2.4V DC
	(2000mAh)
Wireless type	DECT
Display	2.4 inch TFT color LCD monitor (240 x 320pixels)
Operation temperature	0 to 40°C (32 to 104°F)
Dimensions	57(W)x150(H)x27(D)mm
RF Transmission Frequency Range	1920MHz
RF Transmission Power	+24dBm (Max)
Wireless Video Intercom - Charging Stand	WLW-C.E
Power source	AC Adapter (BLJ06W050040P2-U)
	Input: 100V - 240V AC 50/60Hz
	Output: 5V DC 400mA
Operation temperature	0 to 40°C (32 to 104°F)
Dimensions	84(W)x88(H)x63(D) mm
Available AC plug type	A-type
Wireless Video Intercom - Video Door Station	WL-DA.E5
Power source	6xAA size batteries (Ni-MH batteries with 2500mAh)
Operation temperature	-10 to +50°C (14 to 122°F)
Dimensions	100(W)x130(H)x42(D)mm
RF Transmission Frequency Range	1920MHz
RF Transmission Power	+24dBm (Max)
Remarks	IP54

Caracteristiques Techniques

	WI -11 F1
Destination	US et Canada
Wireless Vidéo Interphone - Moniteur	WL-1ME.E1 (FCC ID: 2ALNEWL1MEE1, IC: 4361A-WL1MEE1)
Alimentation	Batterie Ni-MH (AIPHONE WLW-BT.E) 2.4V DC (2000mAh)
	DECT6.0
Technologies sans fil	
Affichage	2.4 inch TFT color LCD monitor (240 x 320 pixels)
Tenue à la température	0 à 40°C (32 à 104°F)
Dimensions	57(I)x150(h)x27(p)mm
Gamme des fréquences de	1920 - 1930MHz
transmission RF	
La puissance de transmission RF	+18dBm (Max)
Wireless Vidéo Interphone - Base chargeur	WLW-C.E + AC adaptateur (BLJ06W050040P2-U)
Alimentation	100V - 240V AC 50/60Hz
Consommation	2.4W (Max)
Tenue à la température	0 à 40°C (32 à 104°F)
Dimensions	84(l)x88(h)x63(p) mm
Disponible prise de courant	A-type (US et Canada)
Wireless Vidéo Interphone - Plantine de rue	WL-DA.E1 (FCC ID: 2ALNEWLDAE1, IC: 4361A-WLDAE1)
Alimentation	6 piles AA (Batterie Ni-MH 2500mAh)
Tenue à la température	-10 à 50°C (14 à 122°F)
Dimensions	100(l)x130(h)x42(p) mm
Gamme des fréquences de	1920 - 1930MHz
transmission RF	
La puissance de transmission RF	+18dBm (Max)
Remarques	IP54

	WL-1ME.E2
Destination	UK, EU, Australia and New Zealand
Wireless Vidéo Interphone - Moniteur	WL-1ME.E2
Alimentation	Batterie Ni-MH (AIPHONE WLW-BT.E) 2.4V DC (2000mAh)
Technologies sans fil	DECT
Affichage	2.4 inch TFT color LCD monitor (240 x 320 pixels)
Tenue à la température	0 à 40°C (32 à 104°F)
Dimensions	57(I)x150(h)x27(p)mm
Gamme des fréquences de	1880 - 1900MHz
transmission RF	
La puissance de transmission RF	+24dBm (Max)
Wireless Vidéo Interphone - Base chargeur	WLW-C.E
	AC Adapter (BLJ06W050040P2-U)
Alimentation	Input: 100V - 240V AC 50/60Hz
	Output: 5V DC 400mA
Tenue à la température	0 à 40°C (32 à 104°F)
Dimensions	84(l)x88(h)x63(p) mm
Disponible prise de courant	BF-type (UK), C-type (EU), O-type (Australia and New Zealand)
Wireless Vidéo Interphone - Plantine de rue	WL-DA.E2
Alimentation	6 piles AA (Batterie Ni-MH 2500mAh)
Tenue à la température	-10 à 50°C (14 à 122°F)
Dimensions	100(l)x130(h)x42(p) mm
Gamme des fréquences de	1880 - 1900MHz
transmission RF	
La puissance de transmission RF	+24dBm (Max)
Remarques	IP54



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