USER MANUAL

Pendant (Simple DECT phone for Elders)

Model: OOMA-HWSP01

IMPORTANT SAFETY INSTRUCTION :

When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, including the following:

- 1) Read and understand all the instructions.
- 2) Follow all warnings and instructions marked on the product.
- 3) Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
- 4) Do not use this product near water (for example, near a bath tub, kitchen sink, swimming pool).
- 5) Do not overload wall outlets and extension cords as this can result in the risk of fire or electric shock.
- 6) Unplug this product from the wall outlet and refer servicing to Vtech under the following conditions:
 - When the power supply cord or plug is damaged or frayed.
 - If the product does not operate normally by following the operating instructions.
 - If the product has been dropped and the cabinet has been damaged.
 - If the product exhibits a distinct change in performance.
- 7) Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
- 8) Do not use the telephone to report a gas leak in the vicinity of the leak.

SAVE THESE INSTRUCTIONS

Caution for Rechargeable battery :

- 1) The Pendant is equipped with Li-ion battery. You cannot replace it by yourself. Do not disassemble the unit and take out or replace the battery pack.
- 2) The use of other battery types or non-rechargeable batteries/primary cells can be dangerous. These may cause interference and/or unit damages. The manufacturer will not be held liable for damage arising from such non-compliance.
- 3) Do not use third party charging bays. The batteries may be damaged.
- 4) Do not immerse the unit in water and do not place in fire.
- 5) Risk of explosion if you replace the battery by an incorrect type.
- 6) Dispose of the unit with Li-ion battery enclosed according to the instruction. Must be disposed of at the point of sale or at the appropriate collection points provided by the public waste authorities.

Package contents

The package contains the following items:

- 1 Pendant unit with necklace attached
- 1 charger with AC power adapter
- 1 User manual

The maximum range between the base station and the Pendant is approximately 250 meters. Depending on the surrounding conditions as well as spatial and structural factors, the range may be reduced. The range indoors is normally less than outdoors.

1 INSTALLING YOUR PENDANT WITH A DECT PHONE

First to power up your Dect phone used at home.

Then power up the Pendant.

Do the registration procedure with the Dect phone. See section 4, "Enter Registration Mode".

Pls use only the provided adaptor connected to the charger base.

Important : Charging the Pendant unit for at least 5 hours before use.

Power adaptor information for Pendant :

Manufacturer : Tenpao Model : S005IU0600040, Input 100-120V AC 60Hz 150mA, Output 6VDC 400mA Manufacturer : CHOU SEN ELECTRONICS (SZ) CO., LTD. Model : CS2A060040LUF, Input 100-120V AC 60Hz 200mA, Output 6VDC 400mA

Battery installed in the unit :

Manfacturer : BYD

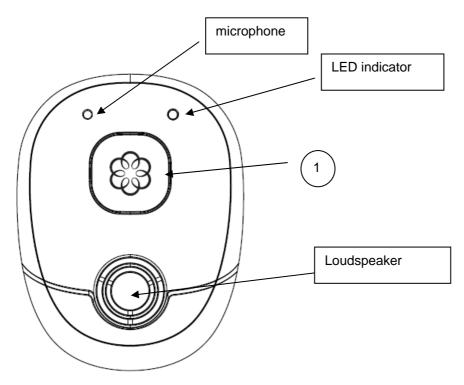
Type : Lithium-ion polymer rechargeable battery

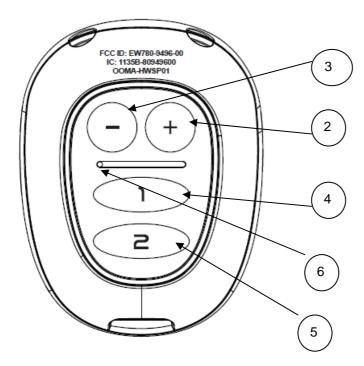
Model : VT-02

Capacity : 3.7V, 450 mAh, 1.665 Wh

Start to know your Pendant :

1. The buttons and structure :





2. Functions for the Buttons :

1	POWER/TALK ON/OFF
	In idle mode: Press to place a call. Press and hold to power the wireless headset on or off.
	During a call: Press to end the call.
	During registration: Press to exit the registration mode.
2	VOLUME UP
	During a call: Press to increase the earpiece volume.
	During ringing: Press to increase the ringer volume.
3	VOLUME DOWN/FLASH
	During a call: Press to decrease the earpiece volume.
	Press and hold for 2 seconds to do a Flash (R) to answer a second incoming call.
	During ringing: Press to decrease the ringer volume.
4	M1
	Short press to dial the direct Memory M1. This is for Confort 250/450 and GT350.
5	M2
	Short press to dial the direct Memory M2. This is for Confort 250/450 and GT350.
6	RESET
	Use a pin to push the button, it will reset the unit when it is found mal-function.

3. Front LED Indicator functions :

Purple:

Steady On : Un-register

Slow Flash (0.5s On -> 4.5s Off) : The unit is registered but the base is not available. Searching or out of range.

Blue:

1. Steadily on: When the PENDANT is seated in the base and fully charged.

2. Steadily on 3s (On 3s -> Off) : Once the PENDANT is successfully registered, the blue light will on for about three seconds, and emit a long beep.

3. Double flashing (0.25 On -> 0.25 Off -> 0.25 On -> 9.25s Off, On for 2s when just off hook): Off hook.

4 .Double flashing (0.25 On -> 0.25 Off -> 0.25 On -> 9.25s Off , On for 2s when just off hook): Off hook but the signal is weak. Hear 3 rapid beeps in every 10s.

5. Long flashing (0.5s On -> 4.5s Off): The unit is in idle mode and off the base.

6. Continuously flashing (0.5s On -> 0.5s Off): The unit is ringing and can be heard through the speaker.

Red:

1. Steadily on: When the unit is charging on the base.

2. Long flashing : Indicates that the battery is low, the unit is not on the base, and the unit will emit short double beeps.

3. Double flashing (0.25 On -> 0.25 Off -> 0.25 On -> 9.25s Off): Indicates that the battery is low while the unit is in use and short double beeps will be emitted.

Red/Blue:

Toggling (0.5s Red On -> 0.5s Blue On) : The unit is in registration mode after press and hold Vol+ and Vol – keys for 10s.

4. Enter Registration Mode :

To work as the handset extension, the Pendant must be registered to the base.

- 1. Press and hold <PAGE> on the base station, until you hear a beep and the IN USE LED on base station starts to flash.
- 2. Press and hold <VOL+> together with <VOL -> until the LED on wireless headset toggling between red and blue.
- 3. Place the Pendant unit close to the Base.
- 4. A long beep tone is generated and the LED on in blue for a while if the registration is successful.

Note: To register the Pendant unit, the system PIN of the Dect phone base should be 0000. Or else, the registration will be failed.

Remark : It will hear the voice message in below 3 events :

- 1. Battery low
- 2. Out of range
- 3. Not Registered

4. Use the Pendant :

To receive a call with the Pendant :

Press the Phone on key when receiving a call with ringer on. Talk to the caller with the PENDANT about 1 foot from your mouth. After the caller release the line, press the Phone on key to standby mode.

To dial the M1 or M2 numbers stored in the Dect phone :

You can press the M1 or M2 key to dial the phone number which is stored in the M1 or M2 of the Dect phone.

Remarks :

- 1. Fine tune the speaker sound level refer to the incoming level and your hearing sensitivity, especially for elder person.
- 2. The microphone is on the top left side. Do not cover it by your finger when in talk mode
- 3. Place the unit on the charger bay after use it to make sure the battery power is full.
- 4. If the unit is not working even the battery is charged, use a pin to reset the unit (there is the reset hole on the rear side under the VOL key.

Technical Specifications :

RF frequency band	1921.536MHz – 1928.448MHz
Channels	5
Operating temperature	32 deg F – 113 deg F
	0 deg C – 45 deg C
Nominal effective range	250m outdoor
DC adaptor output	DC 6V @ 400mA
Operating times*	Talk time : up to seven hours
	Standby : up to seven days

*Operating time varies depending on your actual use and the age of battery.

Li-ion battery warning :

or catch fire.

6. Handling Instructions Read and observe the following warnings and precautions to ensure correct and safe use of Li-ion batteries. Danger! Failure to observe the following precautions may result in battery leakage, overheating, explosion and/ or fire. - Do not immerse the battery in water or allow it to get wet. - Do not use or store the battery near sources of heat such as a fire or heater. Do not use any chargers other than those recommended by Danionics. - Do not reverse the positive(+) and negative(-) terminals. - Do not connect the battery directly to wall outlets or car cigarette-lighter sockets. Do not put the battery into a fire or apply direct heat to it. - Do not short-circuit the battery by connecting wires or other metal objects to the positive(+) and negative(-) terminals. - Do not carry or put the battery together with necklaces, hairpins or other metal objects. Do not strike, throw or subject the battery to sever physical shock. - Do not pierce the battery casing with a nail or other sharp object, break it open with a hammer, or step on it. Do not directly solder the battery terminals. Do not attempt to disassemble or modify the battery in any way. - Do not recharge the battery near a fire or in extremely hot conditions. Warning! Failure to observe the following precautions may result in battery leakage, overheating, explosion and/ or fire. Do not place the battery in a microwave oven or pressurized container. - Do not use the battery in combination with primary batteries (such as dry-cell batteries) or batteries of different capacity, type or brand. Do not use the battery if it gives off an odor, generates heat, becomes discolored or deformed, or appears abnormal in any way. If the battery is in use or being recharged, remove it from the device or charger immediately and discontinue use. - Keep the batteries out of the reach of children. If a child somehow swallows a battery, seek medical attention immediately. - If the battery leaks or emits an odor, immediately remove it from the proximity of any exposed flame. The leaking electrolyte can ignite and cause a fire or explosion. - If the battery leaks and electrolyte gets in your eyes, do not rub them. Instead, rinse them with clean running water and immediately seek medical attention. If left as is, electrolyte can cause eye injury. Caution! Do not use or store the battery where is exposed to extremely hot, such as under window of a car in direct sunlight in a hot day. Otherwise, the battery may be overheated. This can also reduce battery performance and/or shorten service life. Use the battery only under the following environmental conditions. Failure to do so can result in reduced performance or a shorten service life. Recharging the

battery outside of these temperatures can cause the battery to overheat, explode

Appendix FCC, ACTA and IC regulations FCC 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 may not cause harmful interference, and (2) this device must accept 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 criteria 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. The handset and headset may be safely held against the ear of the user. The telephone base shall be installed and used such that parts of the user's body other than the hands are maintained at a distance of approximately 20 cm (8 inches) or more.

This Class B digital apparatus complies with Canadian requirement : CAN ICES-3 (B)/NMB-3(B).

For body worn operation, this Pendant has been tested and meets the FCC RF exposure guidelines when used with accessories supplied or designated for this product. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

Appendix

FCC, ACTA and IC regulations

This equipment may not be used with Party Lines. If you have specially wired alarm dialing equipment connected to your telephone line, ensure the connection of this equipment does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone service provider or a qualified installer.

If this equipment is malfunctioning, it must be unplugged from the modular jack until the problem has been corrected. Repairs to this telephone equipment can only be made by the manufacturer or its authorized agents. For repair procedures, follow the instructions outlined under the Limited warranty.

If this equipment is causing harm to the telephone network, the telephone service provider may temporarily discontinue your telephone service. The telephone service provider is required to notify you before interrupting service. If advance notice is not practical, you will be notified as soon as possible. You will be given the opportunity to correct the problem and the telephone service provider is required to inform you of your right to file a complaint with the FCC. Your telephone service provider may make changes in its facilities, equipment, operation, or procedures that could affect the proper functioning of this product. The telephone service provider is required.

If this product is equipped with a corded or cordless handset, it is hearing aid compatible.

If this product has memory dialing locations, you may choose to store emergency telephone numbers (e.g., police, fire, medical) in these locations. If you do store or test emergency numbers, please:

Remain on the line and briefly explain the reason for the call before hanging up.

Perform such activities in off-peak hours, such as early morning or late evening.

Industry Canada

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference, including interference that may cause undesired operation.

The term "IC:" before the certification/registration number only signifies that the Industry Canada technical specifications were met.

This product meets the applicable Industry Canada technical specifications.

Privacy of communications may not be ensured when using this device.

Service Centre phone number and web site.

In USA : 1 (888) 711 6662 Web site : www.ooma.com/support

In Canada : 1 (866) 929 6662