



VONYX UHF Wireless Microphone set Instruction Manual

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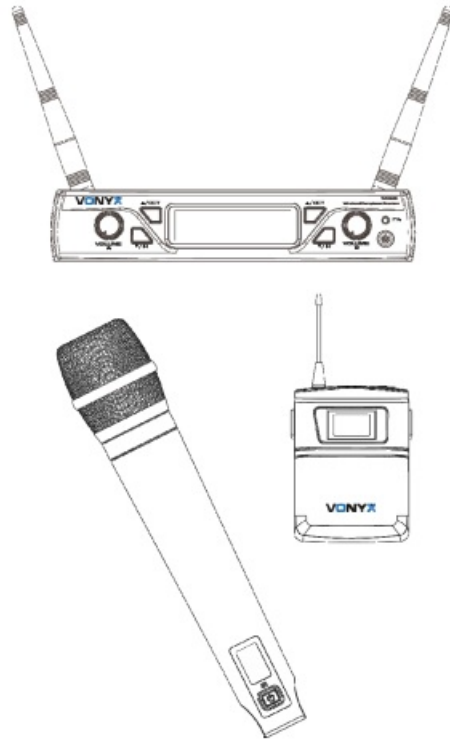
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Vonyx WM62 UHF Wireless Microphone Set Instruction Manual

Ref. nr.: 179.262; 179.264



V1.0

Congratulations to the purchase of this Vonyx product. Please read this manual thoroughly prior to using the product in order to benefit fully from all features.

Read the manual prior to using the product. Follow the instructions in order not to invalidate the warranty. Take all precautions to avoid fire and/or electrical shock. Repairs must only be carried out by a qualified technician in order to avoid electrical shock. Keep the manual for future reference.

- Prior to using the product, please ask advice from a specialist. When the product is switched on for the first time, some smell may occur. This is normal and will disappear after a while.
- The product contains voltage carrying parts. Therefore do NOT open the housing.
- Do not place metal objects or pour liquids into the product. This may cause electrical shock and malfunction.
- Do not place the product near heat sources such as radiators, etc. Do not place the product on a vibrating surface. Do not cover the ventilation holes.
- The product is not suitable for continuous use.
- Be careful with the mains lead and do not damage it. A faulty or damaged mains lead can cause electrical shock and malfunction.
- When unplugging the product from a mains outlet, always pull the plug, never the lead.
- Do not plug or unplug the product with wet hands.
- If the plug and/or the mains lead are damaged, they need to be replaced by a qualified technician.
- If the product is damaged to such an extent that internal parts are visible, do NOT plug the product into a mains outlet and DO NOT switch the unit on. Contact your dealer. Do NOT connect the product to a rheostat or dimmer.
- To avoid fire and shock hazard, do not expose the product to rain and moisture.
- All repairs should be carried out by a qualified technician only.
- Connect the product to an earthed mains outlet (220- 240Vac/50Hz) protected by a 10-16A fuse.

- During a thunderstorm or if the product will not be used for a longer period of time, unplug it from the mains. The rule is: Unplug it from the mains when not in use.
- If the product has not been used for a longer period of time, condensation may occur. Let the unit reach room temperature before you switch it on. Never use the product in humid rooms or outdoors.
- To prevent accidents in companies, you must follow the applicable guide lines and follow the instructions.
- Do not repeatedly switch the product on and off. This shortens the life time.
- Keep the product out of the reach of children. Do not leave the product unattended.
- Do not use cleaning sprays to clean switches. The residues of these sprays cause deposits of dust and grease. In case of malfunction, always seek advice from a specialist.
- Do not force the controls.
- If this product is with speaker inside which can cause magnetic field. Keep the product at least 60cm away from computer or TV.
- If this product have a built-in lead-acid rechargeable battery. Please recharge the battery every 3 months if you are not going to use the product for a long period of time. Otherwise the battery may be permanently damaged.
- If the battery is damaged please replace with same specifications battery. And dispose the damaged battery environment friendly.
- If the product has fallen, always have it checked by a qualified technician before you switch the product on again.
- Do not use chemicals to clean the unit. They damage the varnish. Only clean the product with a dry cloth.
- Keep away from electronic equipment that may cause interference.
- Only use original spares for repairs, otherwise serious damage and/or dangerous radiation may occur.
- Switch the product off prior to unplugging it from the mains and/or other equipment. Unplug all leads and cables prior to moving the product.
- Make sure that the mains lead cannot be damaged when people walk on it. Check the mains lead before every use for damages and faults!
- The mains voltage is 220-240Vac/50Hz. Check if power outlet match. If you travel, make sure that the mains voltage of the country is suitable for this product.
- Keep the original packing material so that you can transport the product in safe conditions.



This mark attracts the attention of the user to high voltages that are present inside the housing and that are of sufficient magnitude to cause a shock hazard.



This mark attracts the attention of the user to important instructions that are contained in the manual and that he should read and adhere to.

The product has been certified CE. It is prohibited to make any changes to the product. They would invalidate the CE certificate and their guarantee!

NOTE: To make sure that the product will function normally, it must be used in rooms with a temperature between 5°C/41°F and 35°C/95°F.

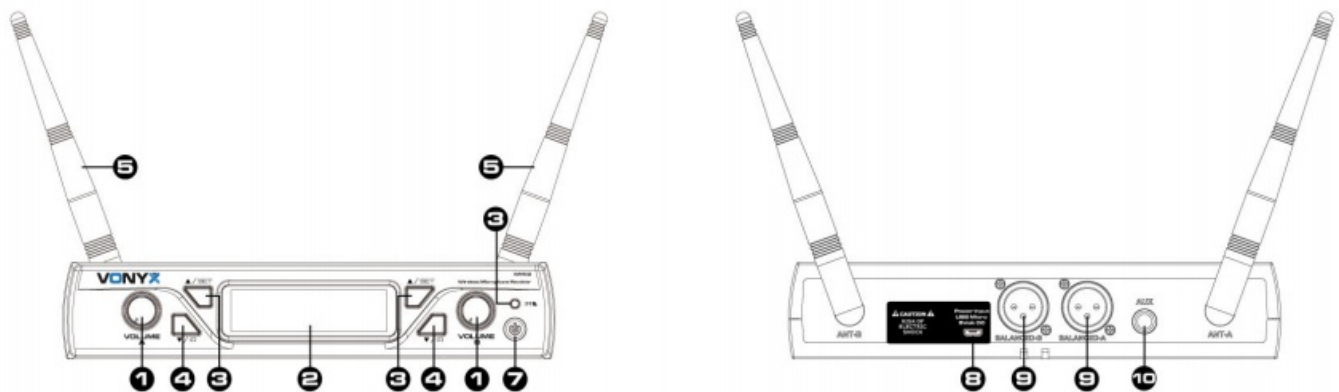


Electric products must not be put into household waste. Please bring them to a recycling centre. Ask your local authorities or your dealer about the way to proceed. The specifications are typical. The actual values can slightly change from one unit to the other. Specifications can be changed without prior notice.

Do not attempt to make any repairs yourself. This would invalid your warranty. Do not make any changes to the

product. This would also invalid your warranty. The warranty is not applicable in case of accidents or damages caused by inappropriate use or disrespect of the warnings contained in this manual. Vonyx cannot be held responsible for personal injuries caused by a disrespect of the safety recommendations and warnings. This is also applicable to all damages in whatever form.

FRONT- AND BACKPANEL



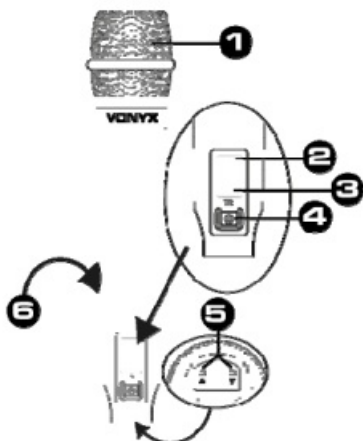
1. Volume
2. Display
3. Up function / Set channel data
4. Down function / Set channel data or press long to apply IR function
5. Antenna
6. Infrared sensor
7. Power On/Off
8. Power input via micro USB connector
9. XLR connector for output signal to mixer
10. 6.3mm ¼ Jack for output signal to mixer

Models:

179.262 : WM62 UHF Microphone System with 2x handheld microphone

179.264 : WM62B UHF Microphone System with 2x bodypack

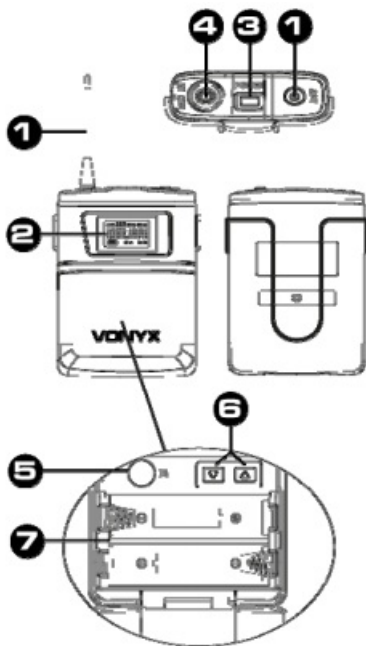
HANDHELD MICROPHONE



1. Grille, protects the cartridge and help reducing the breath sounds and wind noise.
2. Display
3. IR Learn sensor
4. Power ON/OFF
5. Up / Down Channel selection
6. Battery compartment – 2xAA 1.5V

Attention: If the handheld microphone are not used for a longer period, please remove the batteries to prevent damage in case of battery leakage!

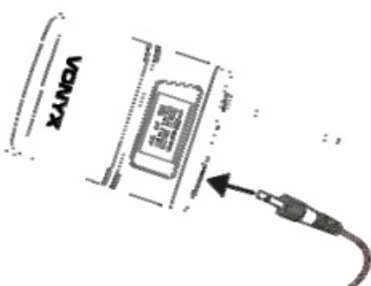
BODYPACK



1. Antenna
2. Display
3. Power ON/OFF
4. Microphone input Jack for headset.
5. IR Learn sensor
6. Up / Down Channel selection
7. Battery compartment – 2xAA 1.5V



Lavalier microphone



Headset microphone



SYSTEM CONNECTIONS

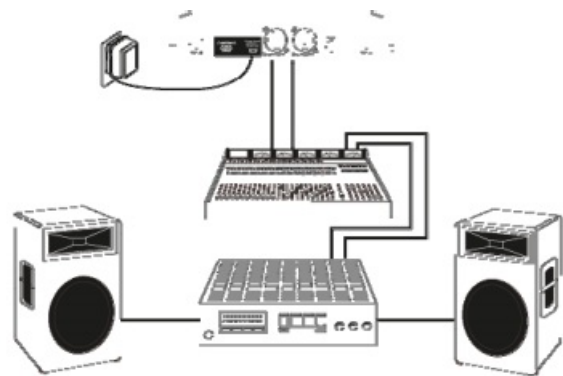
1. Connect the AC adapter into the DC power connector on the back of the receiver. Plug the AC adapter into a AC230V 50Hz outlet.



2. Keep the position of antenna at a 45° angle from vertical. Shown as below.



3. Audio connection: Connect the audio cable from the audio output on the receiver to the input on your amplifier equipment.



No license required (excluding geographical restrictions)

BE	DK	F	FI	DE
HU	IT	NL	NO	PL
PT	RO	SI	ES	SE
CH	GB			

Belgium (BE), Denmark (DK), France (F), Finland (FI), Germany (DE), Hungary (HU), Italy (IT), Netherlands (NL), Norway (NO), Poland (PL), Portugal (PT), Romania (RO), Slovenia (SI), Spain (ES), Sweden (SE), Switzerland (CH), Great Britain (GB).

UHF FREQUENCY

Microphone A		Microphone B	
Channel	UHF Frequency	Channel	UHF Frequency
1	863.1 Mhz	1	864.2 Mhz
2	863.2 Mhz	2	864.3 Mhz
3	863.3 Mhz	3	864.4 Mhz
4	863.4 Mhz	4	864.5 Mhz
5	863.5 Mhz	5	864.6 Mhz
6	863.6 Mhz	6	864.7 Mhz
7	863.7 Mhz	7	864.8 Mhz
8	863.8 Mhz	8	864.9 Mhz

TECHNICAL SPECIFICATION

	WM62	WM62B
	179.262	179.264
Power supply:	100-240VAC 50/60Hz	
Frequency Range:	863 – 865 Mhz	
Frequency Response:	40Hz - 17.000Hz	
Frequency stability:	0.002%	
Sensitivity:	-90dB	
Signal-to-noise ratio:	>90dB	
THD:	<1%	
Dimensions:		
Receiver:	185 x 215 x 40mm	
Handheld:	52x250mm	-
Bodypack:	-	30 x 68 x 100mm
Weight:	0,9kg	0,8kg

The specifications are typical. The actual values can slightly change from one unit to the other. Specifications can be changed without prior notice.

The products referred to in this manual conform to the European Community Directives to which they are subject:

- Low Voltage (LVD) 2014/35/EU
- Electromagnetic Compatibility (EMC) 2014/30/EU
- Radio Equipment Directive (RED) 2014/53/EU
- Restriction of Hazardous Substances (RoHS) 2011/65/EU



Specifications and design are subject to change without prior notice..

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Documents / Resources



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UHF Wireless Microphone set, WM62

References

-  [Stibat](#)
-  [Sound & Light distributor - Tronios.com](#)
-  [Inleveren is terugkrijgen - Wecycle](#)