



VONYX VMM201 Analog Mixing Consoles Instruction Manual

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VMM201 Mixer 2CH/EQ/BT
Ref. nr.: 172.640



INSTRUCTION MANUAL

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VMM201 Analog Mixing Consoles

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 guidelines and follow the instructions.
- Do not repeatedly switch the product on and off. This shortens the lifetime.
- 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 has 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.

UNPACKING INSTRUCTION

CAUTION! Carefully unpack the box upon receipt. Check the contents to ensure that all parts are present and have been received in good condition. Notify the shipper immediately and retain packaging material if any parts appear damaged from shipping or the package itself shows signs of mishandling. Save the package and all packaging materials. If the product must be returned, it is important that the product is returned in the original factory box and packaging

If the device has been exposed to drastic temperature fluctuation (e.g. after transportation), do not switch it on immediately. The arising condensation water might damage your device. Leave the device switched off until it has reached room temperature.

POWERSUPPLY

The label on the back/under side of the product indicates the mains voltage to which it must be connected. Check that the mains voltage corresponds to this. Any other voltage than the one indicated may cause irreparable damage to the unit. The unit must also be connected directly to the mains voltage and no dimmer or adjustable power supply may be used.

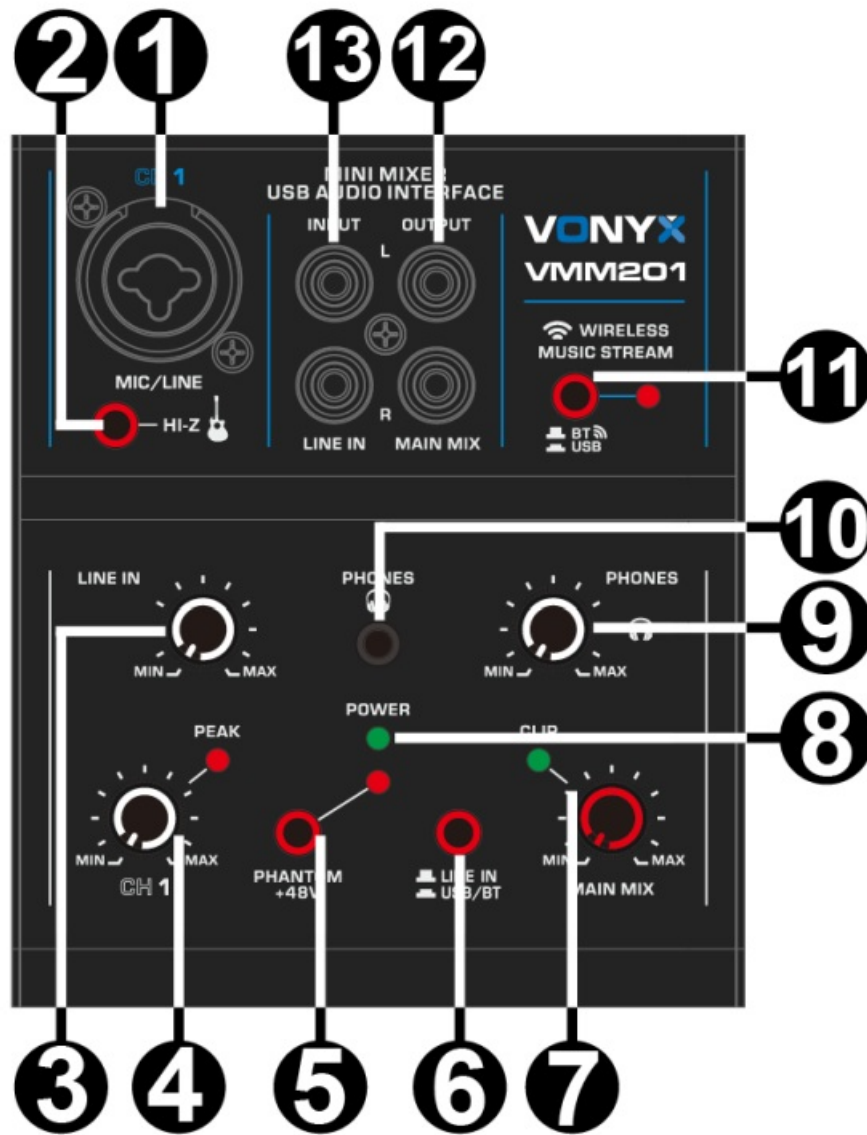
FRONT PANEL

1. MIC/LINE & GUITAR INPUT

Combo input jack for mono signal (XLR microphones or 1/4" line input devices) or instruments such as an electric guitar.

2. HI-Z

Switch to choose different input sources. Press to connect with a high impedance audio source. When depressed, XLR-microphone or low impedance audio device input is selected.



3. LINE IN VOLUME CONTROL

Turn to adjust the RCA line input (13) volume.

4. CHANNEL 1 VOLUME CONTROL

Turn to adjust the volume for channel 1 (1). The LED indicator lights up when the input signal is too high.

5. PHANTOM SWITCH

Use to activate phantom power supply on the XLR connector (+48V phantom power).

6. INPUT SELECTOR SWITCH

Change the input signal between LINE IN and USB/BT.

7. MAIN VOLUME CONTROL

Turn to adjust the volume of the MAIN- (12) and USB channel (14). The LED-indicator lights up when the input signal is too high.

8. POWER LED

Lights up when the power is turned on.

9. HEADPHONES VOLUME CONTROL

Turn to adjust the volume of the headphones channel.

10. HEADPHONES OUTPUT

3.5mm stereo jack output for connecting headphones.

11. BT/USB SELECTOR

Change between BT and USB input.

12. STEREO RCA OUTPUT (MAIN MIX)

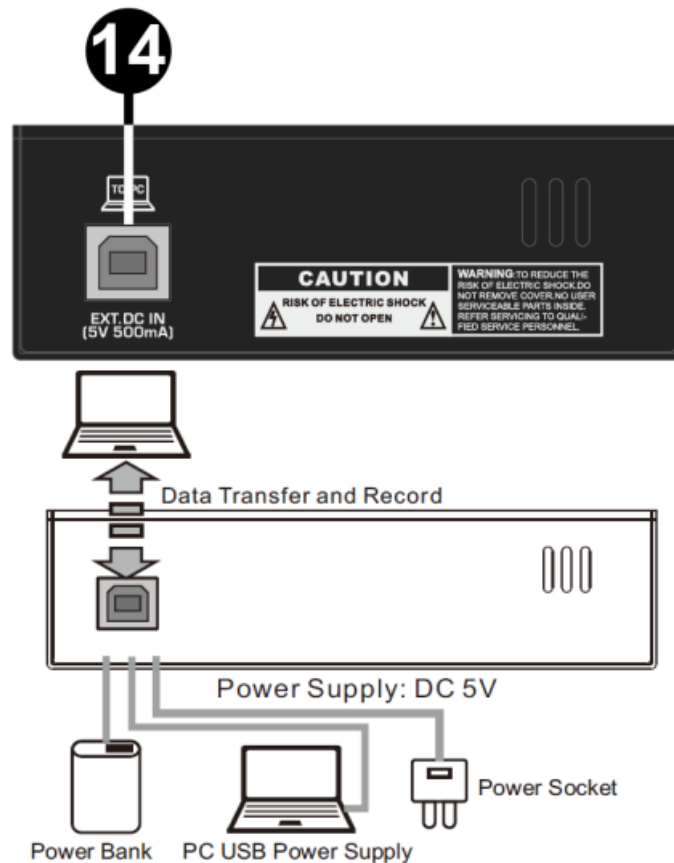
Stereo RCA output jacks. Connect with the input of an amplifier or a recorder.

13. STEREO RCA LINE INPUT

Stereo RCA input jacks. Connect with the output of an audio source with line signal, such as a CD player, tape deck, etc.


14. USB 2.0 TERMINAL

Use the included USB 2.0 cable to connect with a computer. The computer supplies power to the mixer and audio data can be sent between the two. Alternatively, the terminal can be used as a USB power socket (mains power or USB power bank) to supply the mixer with power. Obviously, utilizing the terminal for this purpose, data cannot be transferred or recorded. Using external power supply must meet the following requirements:
Output voltage: 4.8V to 5.2V Output current: 0.5A or more



BT CONNECTION

1. Activate the BT-function on your device (mobile phone, tablet etc.) from which you want to play the music. See the operating instructions for that device.
2. Select "VMM" on your BT-device and make the BT-connection.
No password is required.



BT  **Attention:** The BT distance is approx. 10 meter without any barrier.

TECHNICAL SPECIFICATION

Playback options:	BT streaming
Input connections:	6.3mm jack, RCA, XLR (3-pin)
Output connections:	3.5mm jack, RCA, USB
Frequency response:	20Hz – 20KHz
THD:	<0,5%
Power supply:	100~240VAC 50/60Hz (5V USB)
Dimensions:	122 x 104 x 41 mm
Weight:	0,40kg

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:


European Union Tonios B.V., Bedrijvenpark Twente Noord 18, 7602KR Almelo, The Netherlands  2014/35/EU 2014/30/EU 2011/65/EC 2014/53/EU	United Kingdom Tronios Ltd., 130 Harley Street, London W1G 7JU, United Kingdom  S.I. 2016:1101 S.I. 2016:1091 S.I. 2012:3032 S.I. 2017:1206
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Specifications and design are subject to change without prior notice.

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Documents / Resources

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References

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

