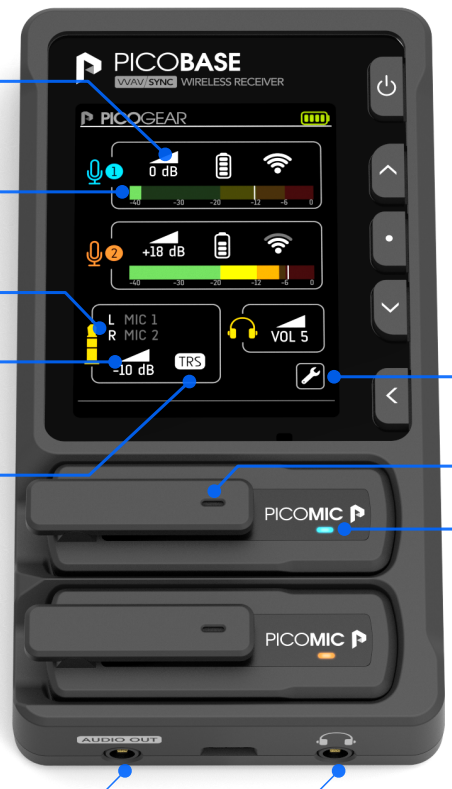
MATERIAL: 300gsm white paper
FINISH: matte PP laminate on both sides
DIMENSIONS: 150 x 125mm
NOTE: die-cut and fold line should not appear on the print

CENTER FOLD

INSIDE

QUICK START GUIDE



MICROPHONE GAIN / SENSITIVITY
Set it up so you have medium levels when speaking normally.

VU METER
Color bar: RMS value
White bar: peak value

OUTPUT MIX SELECTION

AUDIO OUTPUT GAIN
The right output level depends on your camera / recorder. Set it up at the highest level possible, but low enough so that your camera / recorder doesn't clip when you blow into the mic.

OUTPUT MODE
TRS: output a stereo signal (L+R). Used for cameras, recorders, etc.
TRRS: mimick a headset microphone. This is useful to record on a smartphone or a tablet.
Your PicoBase will use the right mode automatically.

Always connect the cable to your PicoBase first, then to your audio device.
Else, the auto-detection might not work and your equipment might not detect that the PicoBase is connected.

SETTINGS MENU

MICROPHONE CAPSULE is here

STATUS LED
MIC 1
MIC 2
Charging

TRS / TRRS AUDIO OUTPUT

HEADPHONES

❶ DOWNLOAD THE LATEST FIRWMARE

We regularly add new features through free firmware updates.

We highly recommend that you update your PicoMic at its first use, to benefit from the latest features & developments.

1. Get the latest firmware at **picogear.com**.
2. Turn your PicoBase on, go to the Settings menu and select *Firmware update*.
3. Follow the instructions on the screen.
   This will update your PicoBase receiver, and the PicoMics when they are put in the charging dock.

❷ PAIR YOUR PICOMICs

If your PicoMic are not already paired:

1. Use the UP and DOWN keys to navigate to the MIC1 or MIC2 box showing"NO PAIRED MIC".
   You can set your mic as MIC1 or MIC2.
2. Click on the OK button, and follow the instructions.

❸ SET YOUR OUTPUT GAIN -10 dB

1. Set the audio gain on the camera / recorder to its lowest level.
Beause the pre-amps in many cameras perform poorly and have high noise levels at high gains.

2. Use the highest gain level on the PicoBase receiver (without clipping)
Use the VU-meter on your camera or recorder to check if you clip when you blow into the mic. Set the highest gain on the PicoBase receiver which doesn't clip on your camera. Typical gains for DSLR cameras are near -24dB.

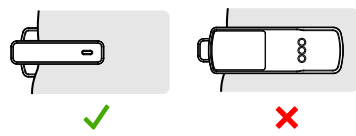
Note: once you have found the appropriate gain, **do not change it to get more or less audio gain**. Instead, depending on your sound environment, always use the Mic gain setting.

❹ SET YOUR MIC GAIN +18 dB

This gain should be adapted depending on your sound environment.
Set it up so that you have medium levels on the VU-meter (-20dB) when speaking normally.

A **Noise reduction** feature is available at higher gains to get a crystal-clear speech quality.

MAKE SURE TO CLIP YOUR PICOMIC THE RIGHT WAY:



OUTSIDE

BACK

WARRANTY INFORMATION

PicoGear warrants that the sold products and accessories will be free from defects in materials and workmanship from a period of 1 year from the date of original purchase from a PicoGear-authorized supplier.

This warranty is exclusively for the benefit of the original purchaser and is not assignable or transferable. If during the warranty period the product is shown to be defective, PicoGear may at its option replace the defective goods or repair them. The customer must notify PicoGear of any defect in the goods in writing prior to the expiry of the warranty periods set out above. The customer will be solely responsible for returning the goods to PicoGear or its authorized distributor. PicoGear will pay for the initial shipment of the defective goods for inspection. If upon inspection, the goods are found not to be defective, or if the warranty does not apply, the customer may have to pay for the shipping cost and inspection. If the warranty does apply, PicoGear will pay for the shipping back to the customer. PicoGear does not provide replacement goods or compensation during the shipping, inspection and repair of the goods.

The warranty applies only to defects in workmanship and does not cover defects caused by:
1. A failure to comply with the operating instructions provided by PicoGear.
2. Improper or negligent use.
3. Unauthorized repair or attempted repairs.
4. Tampering or modifications of the goods.
5. Normal wear and tear (including pits on the LCD glass).
6. Exposure to any liquid or excessive heat (>70°C).
7. Connection to improper devices or power sources.
8. Damage caused by external devices.

EXCEPT AS STATED IN THIS WARRANTY, PICOGEAR, IT'S VENDORS, AGENTS, RESELLERS AND DISTRIBUTORS DISCLAIM IN THEIR ENTIRETY ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THE REMEDIES OUTLINED IN THIS WARRANTY ARE THE EXCLUSIVE REMEDY A CUSTOMER HAS ARISING FROM DEFECTIVE GOODS WHICH ARE SUBJECT TO THE WARRANTY. PICOGEAR DOES NOT WARRANT THAT THE GOODS WILL OPERATE IN A MANNER WHICH IS ERROR FREE, OR UNINTERRUPTED.

SAFETY INSTRUCTIONS

Contains small parts which may be a choking hazard. Not suitable for children under age 3.
DO NOT expose this product to rain, liquids or moisture.
DO NOT make unauthorized alterations to this product.
Use this product only with an agency approved power supply which meets local regulatory requirements (e.g., UL, CSA, VDE, CCC).
DO NOT expose products containing batteries to excessive heat (e.g. from storage in direct sunlight, fire, oven, microwave, etc).
DO NOT apply excessive pressure on the product, DO NOT insert anything inside the product, DO NOT expose the product to any shock.
Please dispose of used batteries properly, following local regulations. Do NOT incinerate.
This product must not be used near people using any life-support device, such as pacemaker, implantable defibrillator, insulin pump, etc. It must not be used in hospitals.

This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate collection facility for recycling. Proper disposal and recycling helps protect natural resources, human health and the environment. For more information on disposal and recycling of this product, contact your local municipality, disposal service, or the shop where you bought this product. Removal of the rechargeable lithium ion battery in this product should be conducted only by a qualified professional.

REGULATORY INFORMATION

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.
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This 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.

Prior to using this product, you must select your region in the Settings menu for regulatory complience.
Changes or modifications not expressly approved by PicoGear could void the user's authority to operate this equipment.

SUPPORT

For FAQ, user manual and more information, please visit:

picogear.com/support

FRONT

THANK YOU

FOR YOUR PURCHASE
OF A PICOGEAR PRODUCT

YOU NOW OWN A TOP-OF-THE-RANGE WIRELESS MICROPHONE SYSTEM, MADE FOR AUDIO & VIDEO PROFESSIONALS.

LEARN HOW TO USE IT NOW!