

Product Guide



■N Welcome

Thank you for purchasing this digital wireless system for electric guitar, bass and other instruments. Airbro offers an uninterrupted, crystal clear signal and provides a completely new experience for musicians during live performances. The easy-to-use transmitter/receiver system connects instruments to an amplifier or PA system in an uncomplicated and completely inconspicuous way. The 2-piece set frees musicians from cable restrictions and allows them to move freely on stage. The range is around 30 meters.

Experience great sound thanks to the latest 5 GHz wireless standard and digital audio transmission over the entire frequency range with 24-bit/48 kHz resolution and an almost imperceptible delay of less than 6 milliseconds. With four selectable transmission channels, you can even assign a separate channel to each band member.

The devices work with rechargeable lithium batteries and are housed in compact cases with folding jack plugs. Thanks to a battery life of 4 hours and more, you'll be well equipped for long gigs and rehearsals. The supplied USB charging cable comes with a practical double plug.

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EN Specifications

Main features

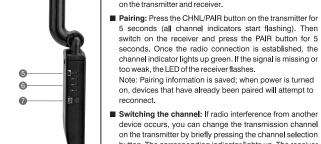
- Ideal guitar wireless system for gigs and rehearsals
- Uninterrupted, low-latency transmission in the 5 GHz band
- Clear. high-resolution sound in 24-bit quality

Technical specifications

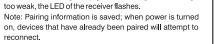
- Sampling rate: 24 bit/48 kHz uncompressed, professional sound quality
- Transmission frequency: 5.8 GHz
- Latency: <6 msec</p>
- Range: approx. 30 m outdoors. 15 m indoors
- Supports parallel operation of up to 4 devices without interference
- Frequency range: 20-20.000 Hz
- Battery type: 3.7 V / 400 mA / 1.48 Wh rech. lithium battery
- Battery life: 4 hours
- Charging time: 1 hour
- Charging port: 5 V DC 1 A (USB-C)
- Angle adjustable by 195°, suitable for all guitar types
- LEDs for display of channel, charging status and mute
- Housing color: black
- Dimensions: 148 x 33 x 27 mm
- Weight: 38 g each
- Order number: 13072343
- Delivery includes charging cable and case

EN Operating Elements

- Folding mechanism
- USB charging socket
- 3 On/off switch (press 3 sec) Transmitter: mute (press briefly)
- 6.3 mm jack (unbal.)
- Charging indicator (red) / Battery power low (red flashing)
- 6 Channel display 1-4 (green)
- Channel selector (press briefly) / Sychronization (press 5 sec)



port and the receiver to your amplifier or pedal input port. ■ Switching on: Press the on/off switch for 3 seconds to turn



■ Charging: Fully charge the transmitter and receiver

■ Battery status: If the battery is running low, the LED

■ Connections: Plug in the transmitter to your instrument signal

indicator starts flashing red. The device switches off after 30

Note: Please switch off the devices before charging.

is finished, the indicator lights up blue.

batteries prior to initial use using the dual USB charging

cable. The charging indicator lights up red. When charging

■ Switching the channel: If radio interference from another device occurs, you can change the transmission channel on the transmitter by briefly pressing the channel selection button. The corresponding indicator lights up. The receiver automatically adopts this setting.

■ Operation

- Using several transmitters: It is possible to operate up to 4 transmitters on different transmission channels simultaneously without interfering with each other. This allows each band member to use a wireless system.
- Using several receivers: The transmission signals can be received by several receivers. Thus, for example, the signal can be fed to 2 amplifiers simultaneously and a stereo sound image can be generated. The devices must be synchronized for this purpose. To do this, press the CHNL/PAIR button on the transmitter for 5 seconds (all channel indicators start flashing). Then switch on the receiver and press the PAIR button for 5 seconds.
- Muting: Briefly press on/off switch on the transmitter. The channel indicator starts flashing. Press the button again to
- Switching off: After operation, press the on/off switch for 2 seconds to switch the devices off again.

LED status:

Channel indicator green: radio connection active Channel indicator flashing green (transmitter): mute active

Channel indicator flashing green (receiver): no signal

All channel indicators flashing: sync mode

Battery indicator flashing red: battery low

Charging indicator red: charging active

Charging indicator blue: charging finished

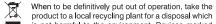
EN Safety Instructions

- Please read these operating instructions carefully. They contain important information for the correct use of your product. Please keep them for future reference.
- 2. Only use the product according to the instructions given herein. Damages due to failure to follow these operating instructions will void the warranty! We do not assume any liability for any resulting damage.
- 3. Unauthorized rebuilds or modifications of the product are not permitted for reasons of safety and render the warranty
- 4. This product is not a toy. Keep it out of the reach of children. Do not leave packaging material lying around carelessly.
- 5. Never use the product in conditions of extreme temperature or humidity, in extremely dusty or dirty areas, nor at locations where the unit can become wet.

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- 6. To avoid interference, do not operate the device near other wireless devices, such as WiFi routers or the like.
- 7. This product is maintenance-free, except for occasional cleaning. You can use a slightly dampened cloth for cleaning.
- 8. If this product is no longer working properly or is visibly damaged, take it out of operation and consult your local dealer. Do not attempt to repair the product yourself.

EN Disposal



product to a local recycling plant for a disposal which is not harmful to the environment. Devices marked with this symbol must not be disposed of as household waste. Remove the rechargeable batteries and dispose of them separately from the product at an official collection point. Contact your retailer or local authorities for more information.

EN Regarding Batteries

- The optimum ambient temperature is between 10° C and +45° C. Temperatures below freezing point may cause internal and external damage to the battery
- Charge the battery regularly, even if you are not using the product. If regularly recharged, the battery retains its capacity and is ready to for use for several years and thus extremely robust and long-lived. It is normal that a certain amount of heat is generated during charging
- Never damage the battery. Damaging the casing of the battery might cause an explosion or a fire!
- Never short-circuit the contacts of the battery. Do not throw the battery or the product into fire. There is a danger of fire and explosion!





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■ Operation

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