

ENGLISH

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ENERGY♥SYSTEM



Thank you for trusting us and purchasing your new Nomadic Headphones. We hope you enjoy it.

Quick start guide

Consult the quick guide by clicking [here](#).

Frequently Asked Questions (FAQ)

- **Can I use the headset while charging the battery?**
This is not possible for safety reasons due to compliance with current CE regulations.
- **How can I force the headphones to turn off?**
Connect the charging cable and the charging cable to a 5V 2A power adapter and the headphones will turn off automatically.
- **How can I force the headset to pair?**
With the headphones off, press the power button for 5 seconds until the LED light flashes red and blue.
- **How do I enable low latency mode?** Double-tap the ANC button and you will hear a voice prompt indicating that low latency mode is enabled. This mode reduces the audio signal processing time. It is especially interesting when you use the headphones to watch videos or listen to game audio, so the lag between the audio signal and the video will be negligible (less than 80ms).

Tech Specs

Audio

- Frequency response: 20 Hz ~ 20 kHz
- Driver diameter: 40 mm
- Maximum power: 20 mW
- Design: In-ear
- Type: dynamic
- Impedance: 32 Ohm
- THD: < 1%

Active Noise Cancellation (ANC)

- Up to -25 dB reduction between 20 and 1000 Hz

Wireless connectivity

- Bluetooth version 5.3, class II
- Operating frequency: 2.4 GHz
- Maximum signal strength: < 20.00 dBm
- Supported Bluetooth profiles: HSP / HFP / A2DP / AVRCP
- Supported Bluetooth codecs: SBC / AAC
- Up to 20 metres range
- Hands-free function
- Google/Siri compatible voice assistant

Handsfree microphone

- Type: Built-in
- Sensitivity: -42dB ± 3 dB
- Frequency range: 100 Hz ~ 10 kHz

Battery

- Capacity: 600 mAh / 3.7 V
- Type: Lithium polymer
- Battery life at medium volume ANC off: 70 hours*
- Operating time at medium volume ANC on: 50 hours*
- Charging time: 3 hours

- Charging system: USB Type-C

*This is an approximate figure. Battery life depends on volume selected and type of music played.

Care and maintenance

- Do not expose the device to shock, dust, humidity or high temperatures.
- Do not use corrosive or abrasive cleaning agents.
- Do not disassemble. Any repair must be done exclusively by qualified Energy Sistem Technology, S.A. personnel.
- Be sure to keep the device turned off when not in use and do not leave it for a long period of time with the battery completely discharged.

Warranty

You can check the warranty conditions [here](#).