



## MAINTENANCE

1. Keep **M-DAC nano** and the accessories dry and away from fire, water, and high voltage equipment, so as not to affect the internal circuitry.
2. Clean any liquid or sweat from the surface of the product immediately to avoid it permeating to the interior.
3. Store in a cool and dry place and avoid direct sunlight or high temperatures.
4. Do not shake **M-DAC nano** vigorously and avoid violent impact.

## Q & A

Q: Why will my **M-DAC nano** not boot up?

A: Ensure **M-DAC nano** is fully charged before use.

Q: Why there is no sound output from my headphones?

A: Check the connection between **M-DAC nano** and your device is established. Re-connect if the Bluetooth connection has failed. Please also adjust the volume on **M-DAC nano** and the device to an appropriate level.

Q: Why can my device not find the **M-DAC nano**?

A: Make sure Bluetooth is enabled on your device and your device is visible. Sometimes restarting your device or the **M-DAC nano** will help.

## SPECIFICATIONS

	M-DAC nano
Bluetooth Version	V4.2
Audio Codec	aptX / aptX LL / AAC / SBC
DAC	Cirrus Logic CS43130
SRC	16bit / 44.1K cover up to 32bit / 384 K
Support Impedance	8Ω~300Ω
Output Power	30mW@32ohm per channel (1Vrms output) 7.5mW@300ohm per channel (1.5Vrms output)
Weight	28g
Dimension	44×44×14 mm

audiolab

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## CAUTION

1. Listening at high volume can cause hearing damage. Please choose your volume level appropriately.
2. Avoid extended periods of listening. 10 minutes of rest for every 30 minutes of listening is recommended.
3. Keep **M-DAC nano** away from extreme temperatures. Do not leave **M-DAC nano** inside a vehicle or in places where the temperature may exceed 60°C (140°F), or that is exposed to direct sunlight for extended periods of time. This may damage the product, overheat the battery, or pose a risk to the vehicle.
4. This product is not suitable for children under age 12.
5. The product contains a lithium-ion battery. Do not expose the battery to sunlight, fire or excessive heat.
6. **M-DAC nano** is not waterproof. Please keep away from water.

## NOTE:

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

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

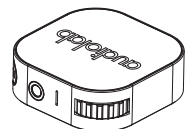
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.





## PACKAGE CONTENTS



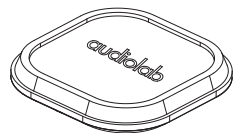
M-DAC nano



Leather Clip



USB Cable



Charging Pad

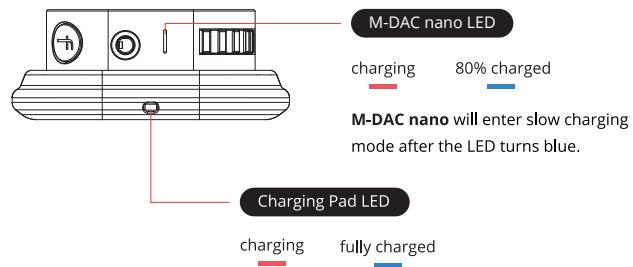


User Manual



## CHARGING THE M-DAC nano

1. Plug in the USB cable into the charging pad, and connect to any USB power source.
2. When charging, the 'Ⓢ' (charging surface) must lie face downwards on the charging pad.



3. Do not place any object between **M-DAC nano** and the wireless charging pad.
4. The leather clip must be removed before charging.
5. When **M-DAC nano** has finished charging, simply remove it from the charging pad.
6. The charging pad will stop charging when the LED light on the charging pad flashes red. Please check that there is no metal object between the charging pad and **M-DAC nano**.
7. Please note: the wireless charging pad is designed for **M-DAC nano** only and may not be compatible with other devices. Specifications are subject to change without prior notice.



## USING THE M-DAC nano

## Power ON/OFF

1. Press and hold the 'f' key for 3 seconds to power on / off **M-DAC nano**.

## Rotary Switch Controller

1. Volume up / down: turn clockwise for volume up (+); counterclockwise for volume down (-).
2. Play / pause: press once.
3. Next: press twice.
4. Previous: press 3 times.
5. Pick up / end a phone call: press once.
6. Enable Siri / Google assistant: press and hold for 1 sec.

## SRC ON/OFF

1. Pressing the 'f' key will enable/disable the upsampling mode from 16bit/44.1kHz to 32bit/384kHz.
2. Please beware: the upsampling mode will use 30% higher power consumption compared to the default mode.

## Pairing Mode

1. Press the 'f' key twice to start pairing mode.
2. Turn on **M-DAC nano** before pairing

## Others

1. Auto pause: the music will pause when headphones are unplugged from **M-DAC nano**.
2. Auto power off: **M-DAC nano** will turn itself off automatically after 10 mins of inactivity.

