

## HiFiBerry DAC+ standard Phone

The HiFiBerry DAC+ standard is a high-resolution digital-to-analog converter for the Raspberry Pi (newer models with 40 pin GPIO connector). This is a special sound card for the Raspberry Pi, optimized for one specific use case: the best audio playback quality. The phone version uses a phone jack instead of the RCA connectors for the smallest footprint possible.

## **Facts**

- Dedicated 192kHz/24bit high-quality Burr-Brown DAC with external low-jitter clock for best sound quality.
- Hardware volume control. You can control the output volume using "alsamixer" or any application that supports ALSA mixer controls.
- Connects directly to the Raspberry Pi, no additional cables needed
- No soldering, comes as a pre-fabricated kit. You just plug it onto the Raspberry Pi, it is conform to the Raspberry Pi hardware-attached-on-top (HAT) specification.
- Compatible with Raspberry Pi models A+, B+, 2B and 3B
- Directly powered from the Raspberry Pi, no additional power supply
- Ultra-low-noise voltage regulator for optimal audio performance
- Comes with all components required to mount it. We include 4 M2.5x12mm spacers to fix the board onto the Raspberry Pi.

Dimensions without package	5.5 x 6.5 x 1 cm
Dimensions including package	9.5 x 7.5 x 2.5 cm
Weight	0.019 kg
GTIN	4260439550064

## Usage recommendations

- small and elegant high quality music playback devices
- home automation and multi-room audio systems

• for applications where size matters, the same board as the DAC+ standard RCA, but with a stereo phone jack for the smallest audio board

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