

Item no.: 345835

DBR4020N+ - DACBerry RDY+ Soundcard

from **88,40 EUR**

Item no.: 345835
shipping weight: 0.10 kg
Manufacturer: OSA Electronics



Product Description

DACBerry RDY+ Soundcard

Who said high quality audio was expensive for Raspberry Pi? The DACBerry RDY+ (Ready Plus) uses the same DAC as DACBerry ONE+, able to reproduce files up to 384 kHz with 32-bit resolution. It plugs directly on the Raspberry Pi A+/B+/2/3/3B+/4B and is also compatible with Asus Tinker board and others using the same GPIO.

The RDY+ incorporates two new Ultra Low Noise LDO that brings a cleaner audio output.

- Analog stereo soundcard
- Burr-Brown DAC PCM5142
- Texas Instruments TPA6138A2
- Up to 384 kHz/32-bit resolution
- Dual ultra low-jitter and low-phase noise oscillators
- Dual ultra low-noise LDO's for analog and digital power rails
- Up to 0.5 W on 32 Ohm headphones
- Headphone detection
- Directly powered from the Raspberry Pi
- IR sensor capable for remote control
- SDB™ 1.2 connector
- Onboard I2C connector (Qwiic compatible) for peripherals
- Compatible with all Raspberry Pi's with the 40-pin connector
- Compatible with other boards using I2S protocol
- Low-noise design with isolated digital and analog parts
- Compatible with OSMC/RuneAudio/Volumio/Moode/PiCorePlayer/PiMusicBox/OpenELEC and others
- Weight: 0.050 kg
- Dimensions: 65 x 56 x 25 mm

Specifications

Scan this QR code to
view the product

All details, up-to-date
prices and availability

