

### Quick Start Guide

This quick start guide contains important information on the safe operation of the product. Read and follow the safety advice and instructions given. Retain the quick start guide for future reference. If you pass the product on to others please include this quick start guide.

### Safety instructions

#### Intended use

This device is used to convert digital audio signals into analogue. Any other use or use under other operating conditions is considered to be improper and may result in personal injury or property damage. No liability will be assumed for damages resulting from improper use.

#### Danger for children



Ensure that plastic bags, packaging, etc. are disposed of properly and are not within reach of babies and young children. Choking hazard! Ensure that children do not detach any small parts from the product. They could swallow the pieces and choke!

#### Where to use the product

##### Never use the product

- in conditions of extreme temperature or humidity
- in extremely dusty or dirty areas
- in locations where the unit can become wet
- in locations with high levels of electrostatic or magnetic radiation

#### General handling

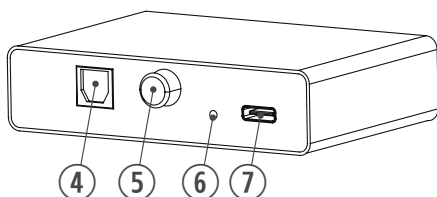
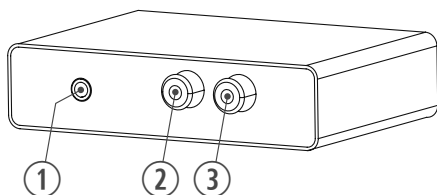
- To prevent damage, never use force when handling the product.
- Never immerse the product in water. Just wipe it with a clean dry cloth. Do not use liquid cleaners such as benzene, thinners or flammable cleaning agents.

### Features

- Signal converter from digital audio (Coaxial / Toslink) to analogue audio (L / R)
- Supports sampling rates of 32 kHz, 44.1 kHz, 48 kHz, 96 kHz and 192 kHz
- Resolution up to 24-bit S/PDIF on the input side on the left and right channel
- Input connectors: Toslink and RCA (coaxial)
- Output connectors: 2 × RCA (R + L)  
Headphones (3.5 mm mini jack)

- Power supply via the supplied external power supply unit (5 V, USB type C)
- Power consumption: max. 0.5 W
- Dimensions (W × H × D): 51 mm × 41 mm × 26 mm
- Weight: 78 g
- Temperature range: 0 °C - 40 °C, relative humidity 20 - 80 %, non-condensing

### Operating elements



- |   |         |   |
|---|---------|---|
| ① |         | Headphones socket (3.5 mm mini jack)      |
| ② | R       | analogue audio output right channel (RCA) |
| ③ | L       | analogue audio output left channel (RCA)  |
| ④ | Toslink | digital audio input                       |
| ⑤ | Coaxial | digital audio input                       |
| ⑥ | LED     | Operating indicator                       |
| ⑦ | 5V      | USB Type C connector for power supply     |

### Using the product

1. Connect the digital audio output (S/PDIF) of the desired device to the optical Toslink socket using a suitable Toslink cable.
2. Alternatively, connect the digital audio output (S/PDIF) of the desired device to the coaxial socket using a suitable RCA cable.
3. Connect the USB Type C port on the device to a properly wired power socket using the power adapter provided. The device is immediately ready for use.
4. When the device is switched on, the operating indicator lights up red.
5. If the audio format of the input signal matches one of the resolutions or word lengths supported by the device, the analog audio signal is output via the R / L output (Cinch) and the headphone output .
6. After use, disconnect the power adapter from the wall socket.



For the transport and protective packaging, environmentally friendly materials have been chosen that can be supplied to normal recycling. Ensure that plastic bags, packaging, etc. are properly disposed of. Do not just dispose of these materials with your normal household waste, but make sure that they are collected for recycling. Please follow the notes and markings on the packaging.



This product is subject to the European Waste Electrical and Electronic Equipment Directive (WEEE) in its currently valid version. Do not dispose of your old device with your normal household waste. Dispose of this product through an approved waste disposal firm or through your local waste facility. Comply with the rules and regulations that apply in your country. If in doubt, consult your local waste disposal facility.

**DA-192-24 Digital Analog Audio Converter****Technical specifications**

Sampling rates	32 kHz, 44.1 kHz, 48 kHz, 96 kHz, 192 kHz	
Format change	yes	
Audio format	S/PDIF	
Audio inputs	Coaxial, optical (Toslink)	
Audio outputs	RCA, 3.5 mm mini jack	
Power supply	external power adapter, 100 - 240 V~ 50/60 Hz	
Operating voltage	5 V $\equiv$	
Power consumption	0.5 W max.	
Degree of protection	IP20	
Dimensions (W × H × D)	51 mm × 41 mm × 26 mm	
Weight	0.25 kg	
Ambient conditions	Temperature range	0 °C...40 °C
	Relative humidity	20 - 80 %, non-condensing