

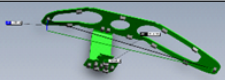
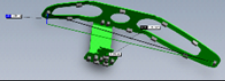
**Radio Frequency Path Equality Declaration
Phonak Audéo M-R and Phonak Audéo M-RT**

Hardware platform overview

Table of contents

1	Hardware characteristic table	2
2	Technical construction file reference.....	3

1 Hardware characteristic table

Hearing Aid				Overall characteristics										
Family	Type	Product	Image	Battery type	Battery size	Telecoil	Push buttons	Microphones	Electronic Modules	LED	Program interface	Antenna type	Antenna shape	TX line side
Audéo	M	312		ZnAir	312	No					4 pins			
		312T			312	Yes	2	2 (MEMS)	WH4.2	No LED	CS44	Loop antenna		Right
		13T			13	Yes					CS44			
		R		Rechargeable (Lithium Ion)	Source (1 st /2 nd): Z23/85L1	No					4 pins			
		RT				Yes	2	2 (MEMS)	WH4.2 + PH1.0	RGB LED		Loop Antenna		Right

Main difference between the five Audéo devices:

- Different power supply: Zink air battery for Audéo M 312, 312T and 13T.
Lithium Ion Z23/85L1 for Audéo M R and RT + Li Ion power management PH1.0
- T-Coil and None T-Coil
- RGB LED & No LED
- Programming interface: 4pins or CS44 connector

The five Phonak Audeo M devices listed in the table above all have identical matching circuit and loop antenna. Therefore, the radio frequency path is identical for all five Audéo products.

2 Technical construction file reference

The technical construction details can be found in the "technical construction files" referenced in the following table:

Table 1: Technical construction file reference

Product type	Reference document name
Phonak Audéo M 312	000.000.029.473
Phonak Audéo M 312T	000.000.029.474
Phonak Audéo M 13T	000.000.029.475
Phonak Audéo R	000.000.029.476
Phonak Audéo RT	000.000.032.919

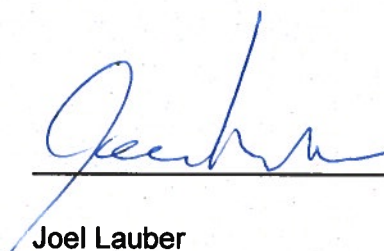
In conclusion, the five Phonak Audeo M devices listed in the table above all have identical matching circuit and loop antenna. Therefore, the radio frequency path is identical for all five Audéo products.

31 July 2019
Stäfa

i.v. C. Baltensperger



Vesselin Parushev
Senior Project Manager
Research and Development



Joel Lauber
Microelectronic Development Engineer
Research and Development