

Aurora Family

Aurora 8 Pro



Aurora 4 Pro



Aurora 2 Pro



Aurora 2



Digitrim Family

Digitrim 23



Digitrim 22



Digitrim 13



Digitrim 11



Digitrim 12



AM 111



Approaching **more than 100 years of experience and tradition**, A&M has always strived to offer products capable of meeting or exceeding above-average expectations. Today, the A&M brand has achieved a profile capable of ensuring that **all budget-conscious consumers receive the benefits of enhanced digital technology**.

Digitrim Family

Digitrim offers a complete family of hearing instruments with the latest trimmer technology and a design that offers a high level of reliability and covers a wide range of customer needs.

Digitrim advanced functionalities:

- 100% digital signal processing
- Up to three trimmers: NH, MPO, Gain control
- Microphone Noise Reduction
- Advanced digital feedback cancellation
- Robust design and volume control

Aurora Family

Derived from proven and modern technology standards, Aurora offers a complete family of programmable hearing instruments to satisfy expectations.

Aurora advanced functionalities:

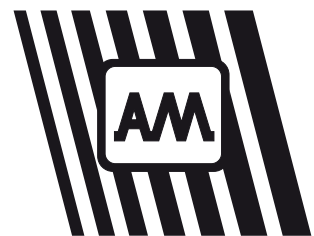
- Fully digital WDRC amplifier
- Directional microphone*
- Adaptive Noise Reduction
- Open Tube fitting option
- Add-on features for enhanced user convenience

*not available for Aurora 2 P/XP



Hearing Instrument Portfolio Overview

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The information in this document contains general descriptions of the technical options available, which do not always have to be present in individual cases and are subject to change without prior notice. The required features should therefore be specified in each individual case at the time of conclusion of the respective contract.



www.hearing-am.com

Hearing Instrument Portfolio Overview

Product Details	Aurora 8 Pro	Aurora 4 Pro	Aurora 2 Pro	Aurora 2	Digitrim 23	Digitrim 22	Digitrim 13	Digitrim 12	Digitrim 11	AM 111	AM 66	Product Details
Matrix	(November 2009) BTE Open with OpenTUBE 123/47 Open with Earhook 124/55 P 133/70 Custom IT 123/60 123/55 118/50 CT 118/50 118/45 113/40 CIC 113/47 113/40	BTE Open with OpenTUBE 123/47 Open with Earhook 124/55 P 132/65 Custom IT 123/60 123/55 118/50 CT 118/50 118/45 113/40 CS 113/47 113/40 CIC 113/47 113/40	BTE Open with OpenTUBE 123/47 Open with Earhook 124/55 P 132/65 Custom IT 123/60 123/55 118/50 CT 118/50 118/45 113/40 CS 113/47 113/40 CIC 113/47 113/40	BTE S 123/60 (November 2009) P 132/70 XP 138/78 Custom IT 123/60 123/55 118/50 CT 118/50 118/45 113/40 CS 113/47 113/40 CIC 113/47 113/40	BTE S 123/60 (November 2009) P 132/70 XP 138/80 Custom IT 123/60 118/50 113/40 CT 118/50 113/40 108/35 CS 113/40 108/35 105/30 CIC 113/40 108/35 105/30	BTE 130/63 XP 137/78 Custom IT 123/60 118/50 113/40 CT 118/50 113/40 108/35 CS 113/40 108/35 105/30 CIC 113/40 108/35 105/30	BTE P 132/70 XP 138/80	BTE S 123/60 (October 2009) P 132/70 XP 138/78	Custom IT 128/65 123/60 CT 123/60 118/50 CS 113/40 108/35 CIC 113/40 108/35	BTE 132/64	AO 137/71 PP-AO 146/86	Matrix
Battery Type, for BTE only <i>For custom products: IT: 13, CT: 312, CS/CIC: 10</i>	13	13	13	S/P: 13 XP: 675	S/P: 13 XP: 675	BTE: 13 XP: 675	P: 13 XP: 675	S/P: 13 XP: 675		13	AAA	Battery Type, for BTE only <i>For custom products: IT: 13, CT: 312, CS/CIC: 10</i>
Signal Processing												Signal Processing
Frequency Channels/Compression Controls	8/6	4/4	2/2	2/1	2	2	1	1	1	1	1	Frequency Channels/Compression Controls
Trimmers for BTE only <i>For custom products, all trimmer options available</i>	-	-	-	-	NH/MPO/G	NH/MPO/NL	NH/MPO/G	NH/MPO	for custom products only	NH	NH	Trimmers for BTE only <i>For custom products, all trimmer options available</i>
OpenTUBE Fitting Option (BTE only)	• (Open only)	• (Open only)	• (Open only)	• (S only)	-	-	-	-	-	-	-	OpenTUBE Fitting Option (BTE only)
Programs	4	3	3	2+A	M/T/MT	M	M/T	M/T	M/T	M/T	M	Programs
Directional Microphone <i>not available for CS/CIC</i>	•	•	•	• (S only)	-	-	-	-	-	-	-	Directional Microphone <i>not available for CS/CIC</i>
- Automatic and adaptive	•		-	-	-	-	-	-	-	-	-	- Automatic and adaptive
Omni Directional Microphone	•	•	•	•	•	•	•	•	•	•	•	Omni Directional Microphone
Adaptive Noise Reduction (VAD)	•	•	•	-	-	-	-	-	-	-	-	Adaptive Noise Reduction (VAD)
Advanced adaptive features (Soundsmoothing, Wind Noise Reduction, Adaptive speech and Noise management)	•	-	-	-	-	-	-	-	-	-	-	Advanced adaptive features (Soundsmoothing, Wind Noise Reduction, Adaptive speech and Noise management)
Microphone Noise Reduction	•	•	•	•	•	•	•	•	•	•	-	Microphone Noise Reduction
Feedback Cancellation	•	•	•	•	•	-	•	•	•	•	-	Feedback Cancellation
Features												Features
Volume Control (except Open) <i>For Custom products, VC wheel</i>	Wheel (P only)	Wheel (P only)	Wheel (P only)	S: Wheel P/XP: Rocker Switch	S: Wheel P/XP: Rocker Switch	Wheel	Rocker Switch	S: Wheel P/XP: Rocker Switch	Wheel	Rocker Switch	•	Volume Control (except Open) <i>For Custom products, VC wheel</i>
Push Button	•	•	•	•	•	-	•	•	•	•	-	Push Button
Data Logging	•	-	-	-	-	-	-	-	-	-	-	Data Logging
Telephone coil (also for Free/Open Fittings)	•	•	•	•	•	•	•	•	•	•	-	Telephone coil (also for Free/Open Fittings)
Audio Input	• (P only)	• (P only)	• (P only)	•	•	•	•	•	-	-	•	Audio Input
Battery Door on/off	•	•	•	•	•	•	•	•	-	•	-	Battery Door on/off
Power-On Delay	•	•	•	-	-	-	-	-	-	-	-	Power-On Delay
Autophone (Customs only)	•	•	•	-	-	-	-	-	-	-	-	Autophone (Customs only)
Colors	2	2	2	2	3	3	3	3	3	1	1	Colors
Nano Coating	•	•	•	-	-	-	-	-	-	-	-	Nano Coating
Accessories												Accessories
Eyeglass adapter	•	• (Open only)	• (Open only)	-	• (SP only)	•	•	•	-	•	-	Eyeglass adapter
Small earhook	•	•	•	•	• (SP only)	•	•	•	-	•	-	Small earhook
Battery door lock	•	•	•	•	•	•	•	•	-	•	-	Battery door lock
Software-fitting option <i>For trimmer products, simulation only</i>	•*	•	•	•	•	-	•	•	-	-	-	Software-fitting option <i>For trimmer products, simulation only</i>
Self-fitting option	-	-	-	-	-	-	-	-	-	•	•	Self-fitting option

* with Programming adapter 13 for Aurora 8 Pro Open