

# **TH 7 Products**

Features & Accessories

**Data Sheet** 



TH Pre TH Ad TH De

TH Premium 7 RIC LI TH Advanced 7 RIC LI TH Demo 7 RIC LI

#### TH 7 RIC LI T

TH Premium 7 RIC LI T TH Advanced 7 RIC LI T

#### TH 7 IF LI



TH Premium 7 IF LI

## TH 7 RIC LI TH 7 RIC LI T

## | Features

	Premium	Advanced
Conversation Management		
RealTime Conversation enhancement 1)		
Conversation dynamics analyzer	•	_
Conversation source analyzer	•	•
Dynamic Focus streams	3	1
Conversation booster		
Augmented Focus	•	•
Focus streams	1	1
Surrounding streams	1	1
Dynamic Soundscape Processing 3.0		
Spatial SpeechFocus 1)	•	_
SpeechFocus	•	•
Own Voice Processing 2.0 (OVP 2.0) 1)	•	•
Motion sensor	•	•
Binaural OneMic Directionality 2.0 1)	_	_
Binaural directionality 1)	•	•
Adaptive directionality	•	•
Automatic directionality	•	•
TruEar 360	•	•
SpeechStabilizer	•	•
Speech and noise management	•	•
e2e wireless 4.0 1)	•	•
Listening Comfort		
Extended bandwidth	•	_
Auto EchoShield	•	_
Reverberant room program	•	•
SoundSmoothing		
eWindScreen		
Extended dynamic range	•	•
Feedback cancellation	•	•
Wearer Empowerment		
Spatial Configurator	•	•
My WellBeing	•	•
TruHearing App	•	•
Adaptive streaming volume	•	•
TeleCare	•	•
1) available for bilateral fittings with e2e wireless	<ul><li>available</li></ul>	highest feature pe

link

<sup>&</sup>lt;sup>2)</sup> TH 7 RIC LI T IX only

not available

rmance

### TH 7 RIC LI TH 7 RIC LI T

#### Features

	Premium	Advanced
Connectivity		
Direct streaming for iOS (MFi) & Android (ASHA)	•	•
HandsFree for iOS	•	•
CallControl for iOS	•	•
Telecoil <sup>2)</sup>	•	•
StreamLine Mic compatibility	•	•
StreamLine TV compatibility	•	•
miniPocket compatibility	•	•
Tinnitus		
Ocean Waves Therapy signal (presets)	4	4
Static Therapy signal (channels / presets)	20 / 5	18 / 5
Notch Therapy	•	•
Tinnitus noise therapy manager	•	•
Fitting Optimization		
Processing channels / Gain & MPO handles	48 / 20	36 / 18
HD Music (presets)	3	3
Hearing programs	6	6
CROS/BiCROS compatibility	•	•
Frequency compression	•	•
Smart Optimizer and Data Logging	•	•
Acclimatization manager	•	•
InSituGram	•	•
AutoFit	•	•
1) available for bilateral fittings with e2e wireless	available     not available	highest feature perf

available for bilateral fittings with e2e wireless link

<sup>&</sup>lt;sup>2)</sup> TH 7 RIC LI T only

available

not available

#### TH 7 IF LI

#### **Features**

	Premium	
Conversation Management		
RealTime Conversation enhancement 1)	_	
Conversation source analyzer	<del>_</del>	
Conversation dynamics analyzer	<del>_</del>	
Dynamic Focus streams		
Conversation booster	_	
Augmented Focus	_	
Focus streams	_	
Surrounding streams	_	
Dynamic Soundscape Processing 3.0		
Spatial SpeechFocus 1)	_	
SpeechFocus	_	
Own Voice Processing 2.0 (OVP 2.0) 1)	_	
Motion sensor	_	
Binaural OneMic Directionality 2.0 1)	•	
Binaural directionality 1)	_	
Adaptive directionality	_	
Automatic directionality	_	
TruEar 360	_	
SpeechStabilizer	•	
Speech and noise management	•	
e2e wireless 4.0 1) 4)	•	
Listening Comfort		
Feedback cancellation	•	
eWindScreen		
SoundSmoothing		
Auto EchoShield	•	
Reverberant room program	n •	
Extended dynamic range	•	
Extended bandwidth	•	
Wearer Empowerment		
Spatial Configurator	_	
ruHearing App <sup>2)</sup>		
Adaptive streaming volume —		
TeleCare <sup>3)</sup>	•	
1) available for bilateral fittings with e2e wireless	available	

<sup>1)</sup> available for bilateral fittings with e2e wireless

highest feature performance

link
<sup>2)</sup> for remote control and support via TeleCare
<sup>3)</sup> for remote services TeleCare Dashboard and CareChat

<sup>4)</sup> for devices with e2e wireless link.

available

<sup>-</sup> not available

#### TH 7 IF LI

#### Features

	Premium	
Connectivity		
Direct streaming for iOS (MFi) & Android (ASHA)	_	
HandsFree for iOS	_	
CallControl for iOS	_	
Telecoil	_	
StreamLine Mic compatibility	<del>_</del>	
StreamLine TV compatibility	<del>_</del>	
miniPocket compatibility	•	
Tinnitus		
Ocean Waves Therapy signal (presets)	4	
Static Therapy signal (channels / presets)	20 / 5	
Notch Therapy	•	
Tinnitus noise therapy manager	•	
Fitting Optimization		
Processing channels / Gain & MPO handles	48 / 20	
HD Music (presets)	3	
Hearing programs	6	
CROS/BiCROS compatibility <sup>4)</sup>	•	
Frequency compression	•	
Smart Optimizer and Data Logging	•	
Acclimatization manager	•	
InSituGram	•	
AutoFit	•	
1) available for hilatoral fittings with a2e wireless	• available	

<sup>1)</sup> available for bilateral fittings with e2e wireless

highest feature performance

<sup>&</sup>lt;sup>2)</sup> for remote control and support via TeleCare <sup>3)</sup> for remote services TeleCare Dashboard and CareChat

<sup>&</sup>lt;sup>4)</sup> for devices with e2e wireless link.

available

not available

# Configuration and Accessories

Performance level	Premium, Advanced	TH 7 RIC LI	TH 7 RIC LI T	TH 7 IF LI
Instrument and compo	onents			
Ingress Protection ratin	g	IP68	IP68	IP68
Battery type/size		Lithium-ion	Lithium-ion	Lithium-ion
Programming accesso	ories			
Noahlink Wireless		<b>A</b>	<b>A</b>	_
ConnexxAir		_		<b>A</b>
Programming adapter /	cable	_	_	_
Accessories				
miniPocket		0	0	0
StreamLine TV		0	0	_
StreamLine Mic		0	0	<del>_</del>
TruHearing App		0	0	0
Charger		<b>A</b>	<b>A</b>	<b>A</b>
Universal Cable Cl	harger	0	0	<del>_</del>
Travel Charger RIC	C	0	0	<del></del>
Charging Station F	?	0	0	_
Charging+ Station	R	0	0	_
IF CIC Travel Char	rger	_	_	<b>A</b>
CROS Pure C&G IX		0	0	_
CROS Silk C&G IX		_		0
		mandatory	<ul> <li>not available</li> </ul>	

optional