



40|20 At A Glance

((C SONIC

captivate.

What Life Sounds Like

www.sonici.aom

((SONIC Everyday Sounds Better

Continuing 4S Foundation

Sonic is dedicated to improving life through enhanced hearing by constantly focusing on our 4S Foundation

Sound that's natural

Speech understanding in noise

Simplicity in all we do

Style that stands out

With Captivate, that adds up to a better hearing experience

www.sonici.com



Updates to Success

A Quick Look Back to 2019

- More Processing Power
- New Algorithm → AFC Pro
- New Setting → SPiN Engage
- New Feature → Li-ion
- New Benefits → SmartCompress
- Robust Offering → 4 models,
 3 levels

www.sonici.com

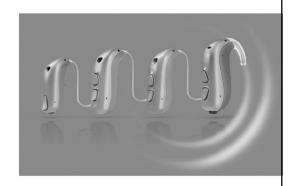


((SONIC

Updates to Success

2020 Captivate Updates

- New! 2 additional Tech Levels 40|20
- Includes all 4 models in each Tech Level
- Addresses needs AND budgets
- Plus! Refreshed App Design



www.sonici.com



Sound That's Natural



Natural Sound

With Captivate, Sonic delivers natural sound with key technologies in play

Adaptive Feedback Canceller Pro Frequency Transfer

www.sonici.com

Adaptive Feedback Canceller Pro

Captivate 100|80|60|40|20

A More Open Fit With Less Risk of Feedback

New! Algorithm exclusive to 2019 Products on the SoundDNA Platform

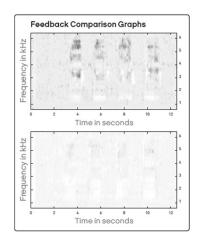
1 Feedback Management system with 2 technologies



www.sonici.com

AFC Pro Advantage

- Fewer distractions and interruptions from the annoyance of feedback in both stable and changing conditions
- Improved audibility of soft speech sounds, for a better target match
- More open fittings for a natural, own-voice sound



www.sonici.com

((SONIC

Frequency Transfer

Captivate 100|80|60|40

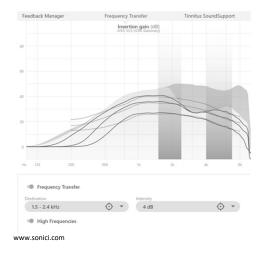
www.sonici.com

Frequency Transfer

Helps identify consonants for patients with severe high-frequency hearing losses Access via Frequency Transfer control in EXPRESS fit® Pro



Frequency Transfer



10 Destination Regions

Adjusts HF source and LF destination regions

7 Intensity Settings

 Adjusts the strength of the HF sounds (source) when mixed with the LF sounds (destination)

High Frequency Attenuation

 Turns gain in the HF bands above the destination on or off



Speech Understanding in Noise



Listening in Noise

With Captivate, Sonic offers features for difficult listening situations

Impulse Noise Reduction
Soft Noise Reduction
Wind Noise Reduction
Tinnitus SoundSupport

www.sonici.com

Further Relief from Distractions

Captivate 100|80|60|40|20

Nobody Wants Noise

Impulse Noise Reduction*

· Lessens the discomfort of sudden, loud sounds

Soft Noise Reduction

· Reduces those low-level noises without affecting speech

Wind Noise Reduction

 Adjusts to outside activities by monitoring the environment and preventing the rush of wind from being amplified

*Not available in CV 20

www.sonici.com



Tinnitus SoundSupport

Captivate 100|80|60|40|20

Customizable Relief Sounds



Aims to reduce your patient's perception of tinnitus by providing amplification and generating sound relief

Available in all Captivate levels



Control Tinnitus Sounds - App

Sonic SoundLink 2
App
Adjust Tinnitus
volume or mute
Modify Tinnitus
sound by changing
its modulation rate
or frequency
response



Simplicity In All We Do

www.sonici.com



Simplify, with Captivate

Captivate delivers solutions that make sense

Lithium-ion Rechargeability

Dual-Radio System
If This Then That

Low Frequency Enhancement

Binaural Coordination & Synchronization

Recharge Your Day, Just Like That



Lithium-ion rechargeable battery solution
Available in CV 40|20!

Robust battery life capacity for a full day's use following a short charging time



Lithium-ion

Available in ALL Captivate levels

• CV 100|80|60|40|20

Does not compromise rechargeability for size

Small, stylish, modern receiverin-the-ear hearing instrument

- Suitable for mild to profound hearing losses
- Includes telecoil
- · Includes double push button

Made for **♠ iPhone** | iPad | iPod

www.sonici.com

((C SONIC

Dual-Radio System

Captivate 100|80|60|40|20

www.sonici.com

Wonderfully Wireless



Wireless connectivity is a way of life for today's hearing aid users

SONIC

Updates to SoundLink 2

For information on compatibility, visit www.sonici.global/compatibility

Refreshed Design

- New and improved user interface, coloring and controls
- Demo mode
- Support for CV 40|20

Battery level indicator in %

 Battery level shown with 1% resolution for Li-ion battery only (10% otherwise)

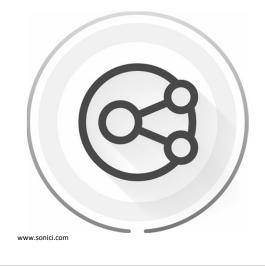
www.sonici.com



If This Then That

Captivate 100|80|60|40|20

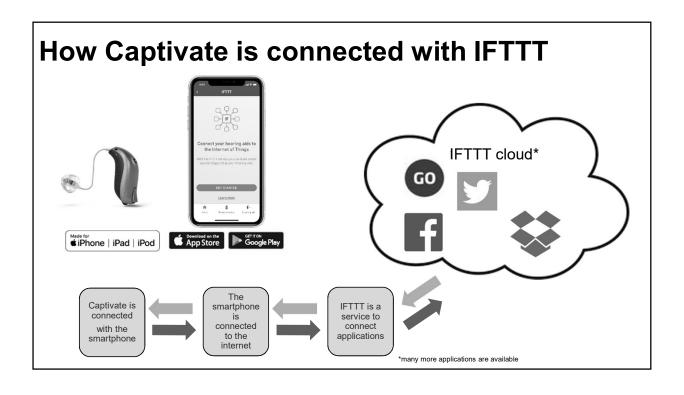
Make the Most of Smart Technology



If This Then That brings the Internet of Things to Captivate

More than 550 internetconnected devices and services





Low Frequency Enhancement

Captivate 100|80|60|40|20

www.sonici.com

Deep Bass Dynamics

Add low frequencies into direct audio streaming for a high fidelity signal



Two Ears Working As One

Captivate 100|80|60|40|20

www.sonici.com

The World of Binaural

Binaural Coordination

- Automatically share information between left and right ears
- Natural, listening experience patients forget they're wearing devices

Binaural Synchronization

- Volume and program changes made to one ear are simultaneously made on the other
- Mute features easily synchronizes with the touch of one button



Style That Stands Out
Captivate. Distinctive Style.

Flexibility in Focus

4 models - miniRITE, miniRITE T, miniRITE T R, BTE 105

5 performance levels - 100|80|60|40|20

7 color options available



 $^{\dagger}\,$ Gold color available in the Captivate $^{100}\,$ miniRITE only.

		captivate!00	captivate.80	captivate.60	captivate.40	captivate?
	Sound Quality					
Eo oturo	Signal Processing	"Speech Variable Processing"				
	SmartCompress	10 Options	6 Options	2 Options		
	Frequency Bandwidth	10 kHz	8 kHz	8 kHz	8 kHz	8 kHz
	Phoneme Focus	-	-	-		-
	Envelope Focus		•		•	-
- eature	Extended Dynamic Range	-				
Overview	Low Frequency Enhancement		•	•		-
	Frequency Transfer	-	-	-	-	
	Tinnitus SoundSupport		•		-	-
	Adaptive Feedback Canceller Pro		-	-	-	-
	Noise Management					
	SPiN Noise Reduction	4 Options	4 Options	3 Options	2 Options	2 Options
	SPiN Engage	4 Options	3 Options	2 Options		
	Impulse Noise Reduction	4 Options	3 Options	3 Options	2 Options	
	Wind Noise Reduction		-	-	-	-
	Soft Noise Reduction	-	-	-	•	-
	Directionality					
	SPiN Directionality	High/Med	Med	Med	Low	Low
	Omni Directionality	-	-	-	•	-
	Fixed Directionality	-	-	-	-	-
	True Directionality					

Final Comments

Thank you for joining us today for Sonic's Course:

• Captivate 40|20 At a Glance

Any Questions?

- 888.423.7834
- www.sonici.com
- www.mysonici.com
- Email: support@sonici.com



What Life Sounds Like
Bluetooth is a registered trademark owned by Bluetooth SIG, Inc, USA.
Apple, the Apple logo, iPhone, iPad, iPod touch, and Apple Watch are trademarks of Apple inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc. Android, Google Play, and the Google Play logo are trademarks of Google LC.
© 2020 Sonic Innovations, Inc. All rights reserved.