Key features
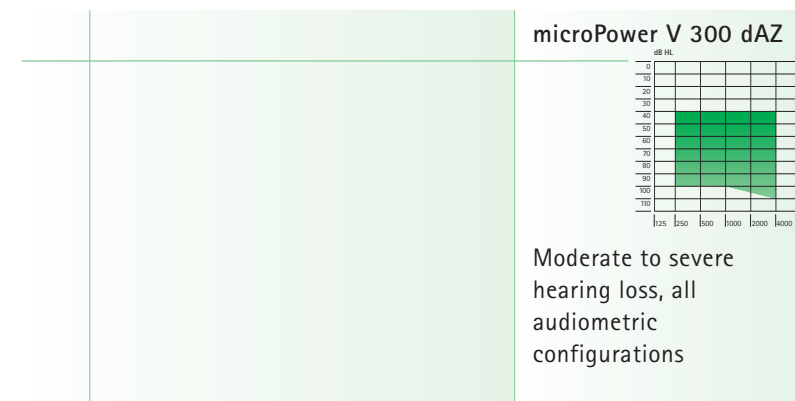
The complete range of data sheets is available on www.phonak.com

microPower BTE with xReceiver	microPower V 300 dAZ
Performance profile	
Maximum Power Output (dB SPL)	
2 cc coupler	123
Ear Simulator	132
Maximum gain (dB)	
2 cc coupler	55
Ear Simulator	64
Frequency range – Ear Simulator (Hz)	<100 – 7000
Battery size	312
Working current (mA)	1.1
digital AudioZoom (dAZ)	✓

Fitting ranges

	microPower V 300 dAZ
	Moderate to severe hearing loss, all audiometric configurations

Technical description

① Miniature dual microphone with protector
② Battery compartment with ON/OFF switch
③ Serial number (inside the battery compartment)
④ xReceiver Unit (xConnector and xReceiver)
⑤ xReceiver Shell (xReceiver Dome as a temporary solution)

Options

	microPower V 300 dAZ
xReceiver Units (4 different lengths for left and right: xP 0 – xP 3)	S
xReceiver Dome (different sizes: xP 9 & xP 11)	O
Remote compatibility	S
T-Coil	S
EasyPhone^plus	S
BTE colors: Taupe, Black Transparent, Beige, Brown, Black, High Tech Grey, Blonde, Chestnut Brown, Pearl	O
Custom made xReceiver Shell Colors: Pink, Cocoa, Tan, Brown	O

S = Standard   O = Optional
Note: Some options are country dependent. Please refer to your local order form.

Accessories

		microPower V 300 dAZ
Remote controls	WatchPilot2	✓
	SoundPilot2	✓
	KeyPilot2	✓
	WatchPilot2 SoundPilot2 KeyPilot2	
Multi-frequency receivers	MyLink	✓
	MyLink	
Multi-frequency transmitters	SmartLink SX	✓
	EasyLink	✓
	Campus SX	✓
	SmartLink SX EasyLink Campus SX	

micro**Power**™

The automatic TriPilot ensures optimal audibility, intelligibility and comfort in key listening environments: quiet, speech in noise and noise only, automatically. microPower is compatible with the full range of Phonak remotes for added user control and flexibility. microPower can be combined with MyLink to give power users the benefits of FM technology. The new and improved EasyPhone^plus gives the added advantage of automatic telephone listening. DataLogging^plus delivers reliable and practical data for quicker and more efficient fine tuning. Both faceplate and housing color can be individually selected for the best match to skin, hair or personal preference.

microPower breaks through the size barrier, giving power users what they always have been asking for: a micro-sized, high performance device. With microPower based on Canal Receiver Technology (CRT), all the sophisticated innovations of a mid segment instrument are packed into a clever system designed for more natural sound quality and comfortable listening. Feedback and occlusion issues are greatly reduced thanks to the spatial separation of the microphone and receiver.

Key features

- microBTE with external receiver (fitted with either standard dome or custom made shell)
- Fully programmable digital hearing system
- 16 channels with dual processing strategy, dWDRC or dSC
- TriPilot-sound analysis and selection of three base automatic programs
- Smart fitting with DataLogging^plus
- EasyPhone^plus – automatic activation of a custom telephone program
- Automatically activated, adaptive digital AudioZoom (dAZ)
- Fine-scale Noise Canceler in 16 channels

- Feedback Phase Inverter
- Up to 5 manually accessible hearing programs including mute
- Acoustic confirmation for all manual interventions
- End of battery life indicator
- Microphone Protector
- Remote controllable binaural functions
- Delayed Start-up

Fitting software

- iPFG version 1.5 or higher, NOAH compatible

Hardware

- PC (IBM compatible) with NOAHlink and/or HI-PRO interface

Programming

Connecting the programming cable to a microPower

1. Open the battery compartment.

2. Connect the programming plug into the socket.
   Use the programming cable CS-44 A (Phonak version) only.

PHONAK
hearing systems