

TeleTalker®



Enhanced Amplified Telephone

When you can't use the phone anymore because of hearing loss, it can be devastating. Cut off from so much—talking with friends and family, conducting personal business—it's often easy to become isolated and disconnected.

Because of our understanding of these difficulties, Williams Sound developed the TeleTalker® Enhanced Amplified Telephone.

The TeleTalker is specifically designed to improve speech understanding over the telephone. How? By combining a powerful amplifier with a sophisticated signal processing circuit to enhance phone signal quality.

SIMPLE, EASY TO USE

Using the TeleTalker is as easy as using a conventional phone. To enhance or amplify a call, simply press the amplify button, then adjust the volume and enhance controls for maximum comfort and intelligibility. When you hang up, the TeleTalker automatically returns to normal operation, protecting others from unintended amplification.

IMPROVES SPEECH UNDERSTANDING

The TeleTalker lets you boost the high frequencies as needed to emphasize speech sounds that contribute to maximum understanding.

Special Handset Speaker

Provides superior sound quality

Flashing Ring Indicator

Flashes to indicate ring

Volume Control

Boosts volume by up to 25 db.

Enhance Control

Boosts high freq. speech sounds by up to 30 db.

Neckloop/Aux Jack

3.5 mm jack for use with neckloops, cochlear processors, and other assistive devices.

Dynamic Noise Reduction (DNR)

Removes unwanted background line noise

Dynamic Signal Processing

Improves speech intelligibility



95dB High Output Ringer Volume/Tone Controls

Adjust ringer volume (Hi, Lo, & Off) & tone to meet individual needs

Amplification Indicator

Lit when call is amplified

Redial Button

Automatically redials last number called

Amplify Button

Push this to amplify your call

High Contrast Big Buttons

Easy to see and use

Anti-Feedback Circuitry

Prevents howling (feedback) at high volume

er®



TeleTalker®

Enhanced Amplified Telephone

AMPLIFIED SOUND WITHOUT FEEDBACK

The sophisticated anti-feedback circuit permits full use of amplification without problems of distortion, howling, or feedback—a Williams Sound exclusive!

HEARING AID COMPATIBLE

The TeleTalker can be used with hearing aids, as well as assistive listening devices such as neckloops, headphones, and cochlear processors.

THE WILLIAMS SOUND WARRANTY: YOUR ASSURANCE OF QUALITY

At Williams Sound, we're certain of our quality. That's why we back the TeleTalker with a 5-year warranty*, your assurance of both quality and satisfaction.

FIND OUT ABOUT OUR OTHER GREAT PRODUCTS

Besides the TeleTalker, Williams Sound makes a variety of popular assistive listening products:

- ▶ PhoneMax® Amplified Telephone
- ▶ PockeTalker™ Personal Amplifier
- ▶ SoundPlus® TV Infrared Listening Systems
- ▶ RINGMAX™ Amplified Phone Ringer

To find out more about the TeleTalker or any other Williams Sound product, call us at 1-800-843-3544. Or visit us on the web at www.williamssound.com.

* 90 days on cords and power supply

TeleTalker® Enhanced Amplified Telephone, Model TEL 040

Dimensions:	2.2" D, 8.9" H, 7.6" W (56mm D, 226mm H, 192mm W)
Color:	White with dark gray controls
Wide-band Gain:	25 dB maximum
High Frequency Gain:	30 dB maximum
Audio Freq. Response:	300 Hz to 2800 Hz, ± 3 dB
Max. HF Acoustic Gain:	55 dB
Sat. Acoustic Output:	130 dB SSPL
Total Harm. Distortion:	< 3% at 120 dB SPL output, 1000 Hz, Enhance control at min
Signal to Noise Ratio:	51 dB, NAB Weighted
Signal Processing:	Dynamic Signal Processing
Noise Reduction:	Dynamic Noise Reduction (DNR®)*
Ringer Volume Control:	Hi, Lo, Off
Ringer Loudness:	90-95 dBA SPL at 1 m (Hi position)
Ringer Pitch Control:	Adjustable, 3 positions (lo, med, hi)
Flasher:	Jumbo LED, high visibility, red
Neckloop/Aux. Jack:	3.5 mm mono jack, 2.7 Ω imped- ance, 150 mW max. output
Ringer Equiv. No. (REN):	1.0B
Connections:	2-wire central office connection, modular plug
Power:	Includes 12 VAC power supply
Warranty:	Five Years, Parts and Labor**

* Trademark of National Semiconductor Corp.

** 90 days on cords and power supply



The
phone
that's
changing lives...
TeleTalker®



Williams Sound Corp.
 800-843-3544 / 952-943-2252 / FAX: 952-943-2174
www.williamssound.com / info@williamssound.com

© 2004 Williams Sound Corp.

BRO 027C

Williams Sound®
Helping People Hear