

# Teletalker™ Amplified Telephone System • Model TEL 040



## Description:

No one should have to struggle when it comes to hearing on the telephone. Listen more clearly and easily with the Teletalker™ from Williams Sound. The Teletalker combines a powerful amplifier with a sophisticated signal processing circuit to enhance phone signal quality.

The Teletalker features 55 dB of strong amplification—the strongest available on the market! The Teletalker improves speech understanding and amplifies calls without feedback. An extra loud ringer combined with a flashing ring indicator ensures you won't miss important phone calls. Large buttons and volume control provide for easy use and operation. Adjustable tone and volume controls allow the listener to best accommodate their hearing loss.

## TEL 040 Amplified Telephone:

Dimensions:	2.2" D, 8.9" H, 7.6" W (56 mm D, 226 mm H, 192 mm 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 meter (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 impedance, 150 mW max. output
Ringer Equiv. No. (REN):	1.0B
Connections:	2-wire central office connection, modular plug
Power:	Includes 12 VAC power supply
Approvals:	WEEE
Warranty:	Five years, parts and labor*

\*\*Trademark of National Semiconductor Corp.

\*90 days on accessories.

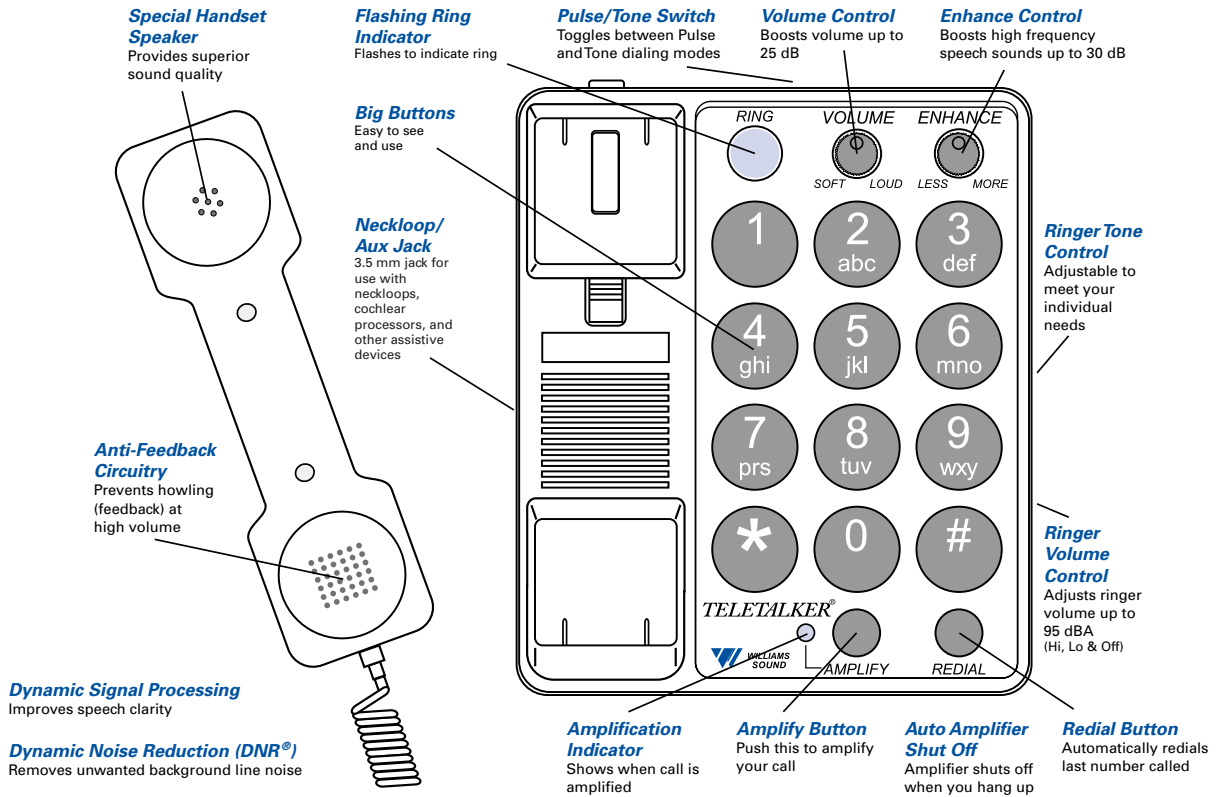
NOTE: SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE!

# Teletalker™ Amplified Telephone System • Model TEL 040



Teletalker™ Amplified Telephone System • Model TEL 040

## Features and Functions:



## Bid Specs:

Not Currently Available

\*90 days on accessories.

NOTE: SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE!

# Teletalker™ Amplified Telephone System • Model TEL 040



## Contact:

### United States

Williams Sound Corp.  
10321 W. 70th Street  
Eden Prairie, MN 55344-3446  
Ph: 800-328-6190 or 952-943-2252  
Fax: 952-943-2174  
Email: [info@williamssound.com](mailto:info@williamssound.com)  
Web: [www.williamssound.com](http://www.williamssound.com)

### Canada

Thorvin Electronics  
2861 Sherwood Heights Dr. Units 36-37  
Oakville, ON L6J-7K1 Canada  
Ph: 800-323-6634 or 905-829-3040  
Fax: 905-829-4196  
Web: [www.thorvinelectronics.com](http://www.thorvinelectronics.com)

### Asia, Australia, Latin America, Middle East, South Africa

International Sales Department  
Williams Sound Corp.  
10321 W. 70th Street  
Eden Prairie, MN 55344 USA  
Phone: +1 952 224 7791 or +1 651 493 2578  
Fax: +1 952 943 2174  
Email: [info@williamssound.com](mailto:info@williamssound.com)  
Web: [www.williamssound.com](http://www.williamssound.com)

NOTE: SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE!