

**Tools and Technology for Speech, Language and Hearing Therapy**

**DIGITAL SOUND PROCESSOR WITH 50 VARIOUS MEMORY PRESETS FOR THERAPY**



- device included**
- 31-Band Graphic Equalizer
  - 10-Band Parametric Equalizer
  - 3 Dynamic Equalizers per Stereo Channel
  - 61-Band Real-Time FFT Spectrum Analyzer
  - Stereo Delay 0-300 ms
  - Dynamic Compressor, Expander and Limiter
  - Calibrated Sound Pressure Level Meter
  - Pink Noise Generator

- feedback effect**
- Frequency Transformed Auditory Feedback (FTAF)
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  - Visual Feedback (FFT)
  - Delayed Auditory Feedback (DAF)
  - Dynamic Amplifying and Processing (DAP)
  - Visual Feedback (SPL)
  - Masking Auditory Feedback (MAF)

**Therapy Applications**

	FTAF	FFT	DAF	DAP	SPL	MAF
VOICE		✓	✓		✓	✓
ARTICULATION, PHONOLOGY	✓	✓			✓	
STUTTERING, DYSPARTHRIA, PARKINS	✓	✓	✓			
HEARING IMPAIRMENT	✓	✓		✓	✓	
COCHLEAR IMPLANT	✓	✓		✓	✓	
AUDITORY PROCESSING DISORDERS	✓			✓		
ADHD/ADD	✓			✓		
DISLEXIA	✓		✓	✓		

