

Speech Training

Speech Training Software is a breakthrough rehabilitation device that helps people with aphasia, neurological speech challenges, and language delays. With guided training in intonation, rhythm, stress and speech rate, it makes speech clearer, more natural, and easier to understand—supporting faster recovery and a more confident life.





Prosody Imitation – Find Your Natural Flow in Speech

Prosody is the music of language—the melody, rhythm, stress, and pace that bring words to life. For many people with aphasia or language delays, these patterns are difficult to master, making communication feel flat or unclear.



Our Prosody Imitation Training makes learning fun and effective by guiding learners to copy natural intonation, rhythm, stress, and speech rate. Just as children pick up these patterns when learning to talk, patients can rebuild them step by step through practice.



Whether it's using rising intonation to ask a question or stressing the right word to show importance, prosody imitation helps transform speech into something fluent, expressive, and meaningful. With every session, learners move closer to confident, natural communication.

Intonation Imitation: Made Speech Simple

Our Intonation Imitation module helps learners build natural speech melody through four essential patterns:

1

Flat tone – A calm, steady pitch that brings clarity to simple statements.

Example

“The duck has a flat beak.”

2

Rising tone – A gentle upward lift that turns words into engaging questions.

Example

“Have you eaten?”

3

Falling tone – A confident drop in pitch that adds strength to commands and statements.

Example

“Sit down!”

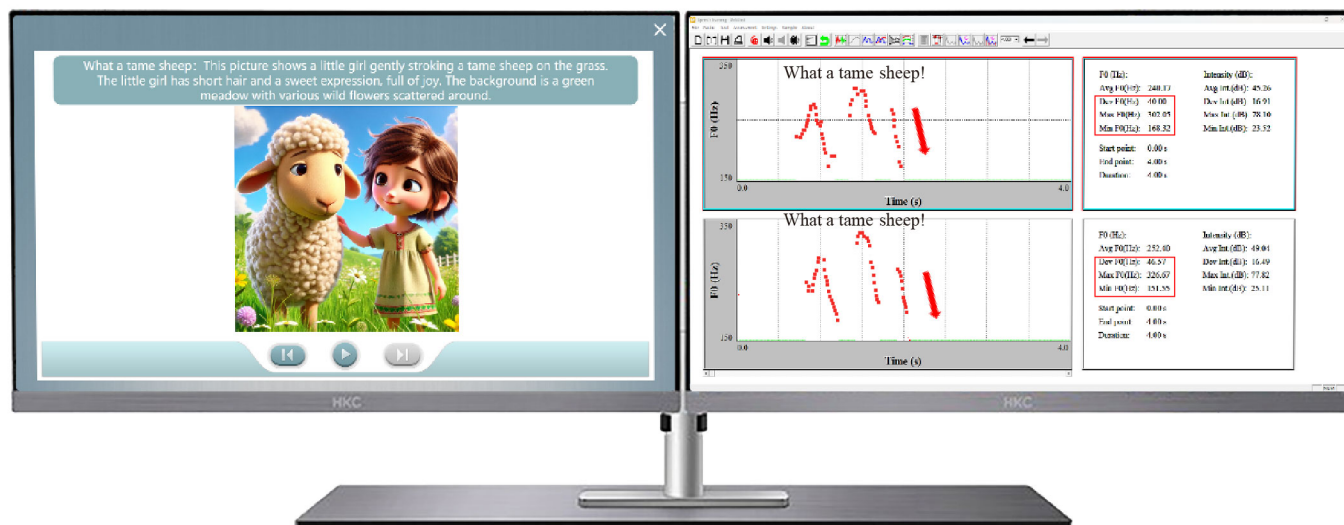
4

Curving tone – Expressive shifts and bends in pitch that bring out feelings and personality.

Example

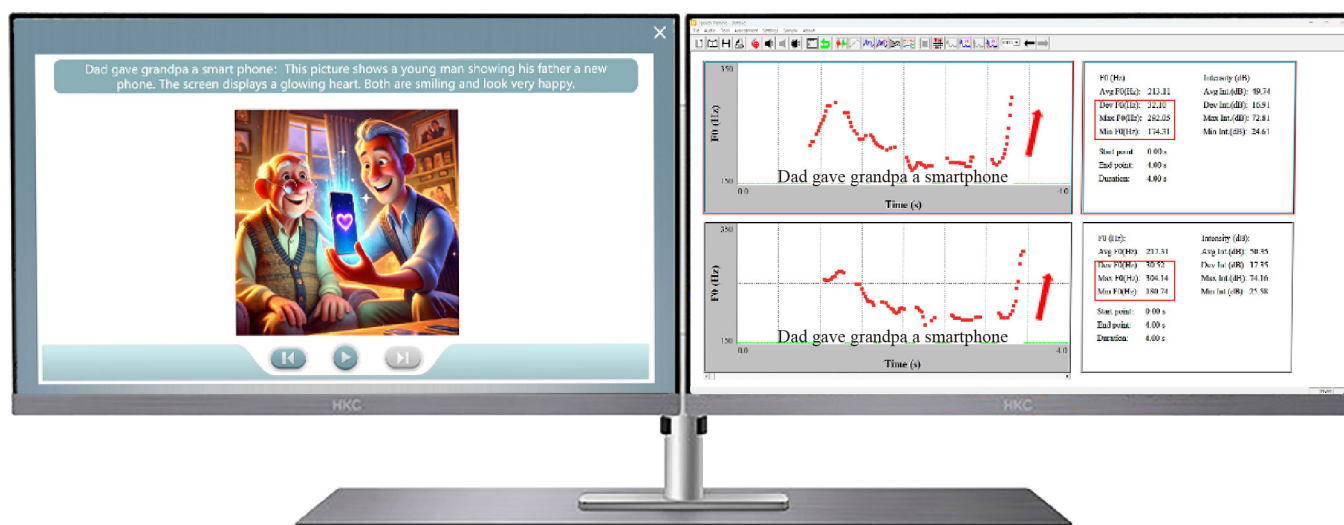
“You really are a clever little one!”

For people facing speech or language challenges, **intonation can make all the difference**. Without it, communication may sound flat or unclear. Intonation Imitation empowers learners to hear and feel the meaning behind different pitch patterns—whether it's asking a question, giving a command, or expressing emotion. With guided practice, they gain the confidence to use intonation naturally, making their speech more accurate, expressive, and easy to understand.



Interesting Pictures and Reading-Falling Intonation Materials

Intonation Imitation – Falling Intonation: "What a tame sheep!"



Learning Prosody through Situations

Intonation Imitation – Rising Intonation (Question): "Dad gave grandpa a smartphone?"

Stress Imitation: Bring Speech to Life

Stress is what gives speech its energy and meaning. Without it, words can sound flat and messages may lose impact. Our Stress Imitation Training helps learners master the position and intensity of stress in speech. Stress can be divided into word stress and sentence stress.

1

Word stress – highlighting the right syllable so words sound natural.

Example

“**AP**ple” vs. “ba**NA**na.”

2

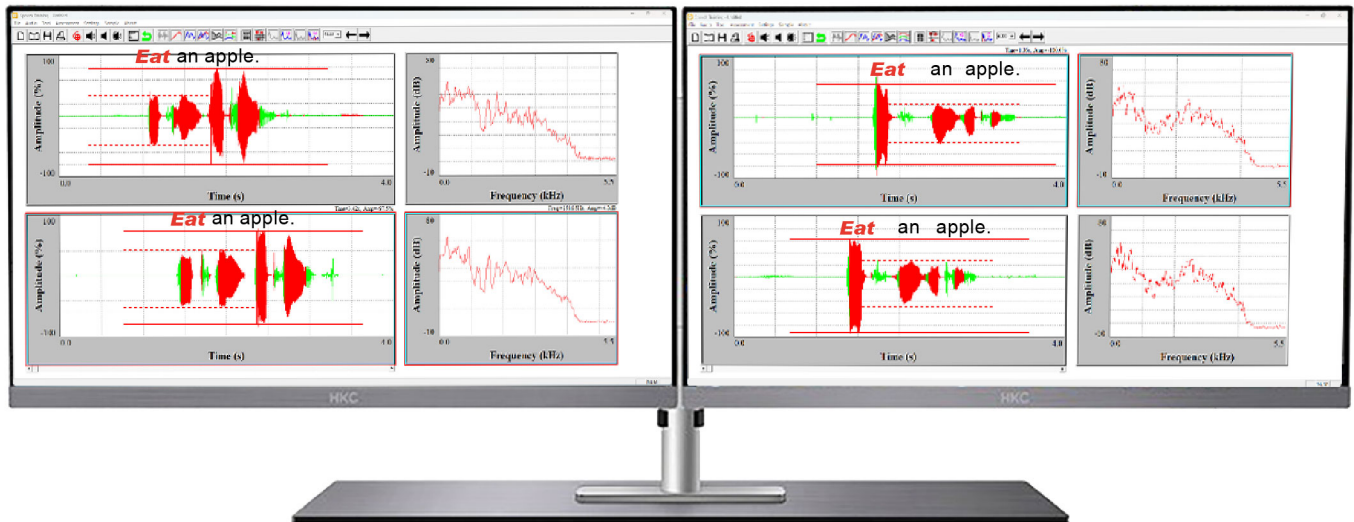
Sentence stress – Emphasizing the most important words to shape meaning.

Example

“I like **RED** apples” vs. “I like red **APPLES**.”

By practicing where and how to place stress, patients learn to make their speech clearer, more engaging, and easier to understand. This training builds confidence, sharpens communication, and transforms everyday conversation into speech that truly connects.





▲ Stress Imitation – Read-Aloud Method:
Eat an **apple**.

▲ Stress Imitation – Read-Aloud Method:
Eat an apple.

Rhythm Imitation: Discover the Beat of Natural Speech

Just like music, speech has rhythm—and it's this rhythm that makes language flow naturally. Rhythm comes from the length of syllables, the placement of pauses, and how long those pauses last.

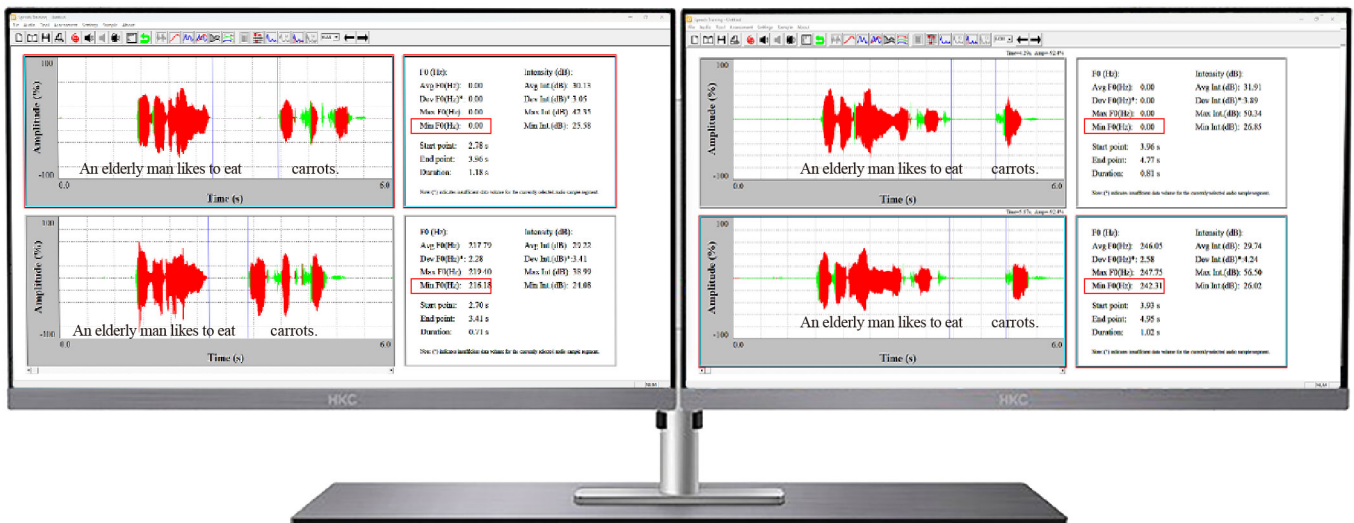
Our Rhythm Imitation Training helps learners tune into these patterns and bring them into everyday conversation. From the steady cadence of poetry to the quickened pace of excitement or the slower rhythm of a calming story, rhythm shapes how messages are understood and felt.

By practicing rhythm, patients gain better control over pacing and expression, making their speech more engaging, clear, and easy to follow. It's not just about words—it's about finding the right beat for every situation.

For many people with speech or language difficulties, irregular rhythm—like uneven pacing or pauses in the wrong places—can make conversations hard to follow.

Our Rhythm Imitation Training is designed to smooth out these challenges. By practicing timing, pacing, and natural pauses, learners develop a steady rhythm that makes their speech easier to understand and more pleasant to listen to.





▲ Retelling + Rhythm Imitation: "An elderly man likes to eat carrots."

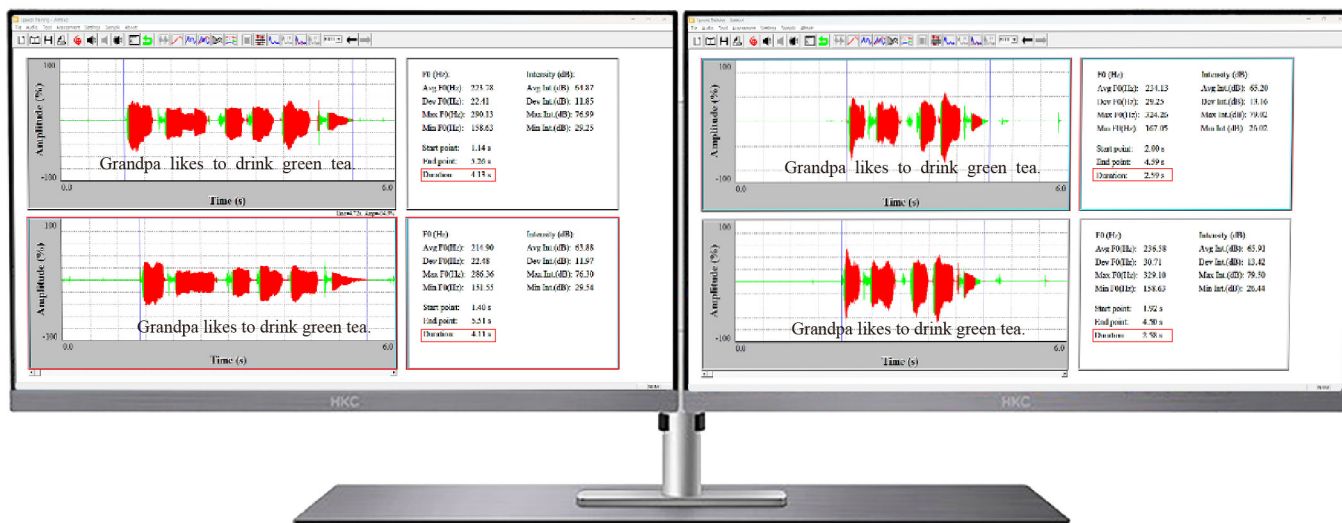
Speech Rate Imitation: Find the Right Pace for Every Conversation

The speed of speech can change everything—too fast and it's hard to follow, too slow and the message loses impact.

Our Speech Rate Imitation Training helps learners practice speaking at different speeds—fast, moderate, and slow—so they can adapt naturally to any situation. Think of the steady pace of a news anchor, the quick rhythm of a debate, or the calm, gentle flow of a bedtime story.

By learning to match and adjust their pace, patients gain control over how their message is received. The result is clearer, more effective communication—and the confidence to connect with every listener.





Retelling + Speech Rate Imitation(Slow):
"Grandpa likes to drink green tea."

Retelling + Speech Rate Imitation(Fast):
"Grandpa likes to drink green tea."



Prosody Imitation – Restore the Melody of Speech

Prosody—the intonation, rhythm, stress, and rate of language—brings life to our words. For individuals with speech or language challenges, losing this “melody” can make communication feel flat or difficult.

Our Prosody Imitation Training provides a fresh, effective path to recovery. With guided practice and professional support, patients gradually rebuild the natural flow of speech, making their voices clearer, more expressive, and easier to understand.