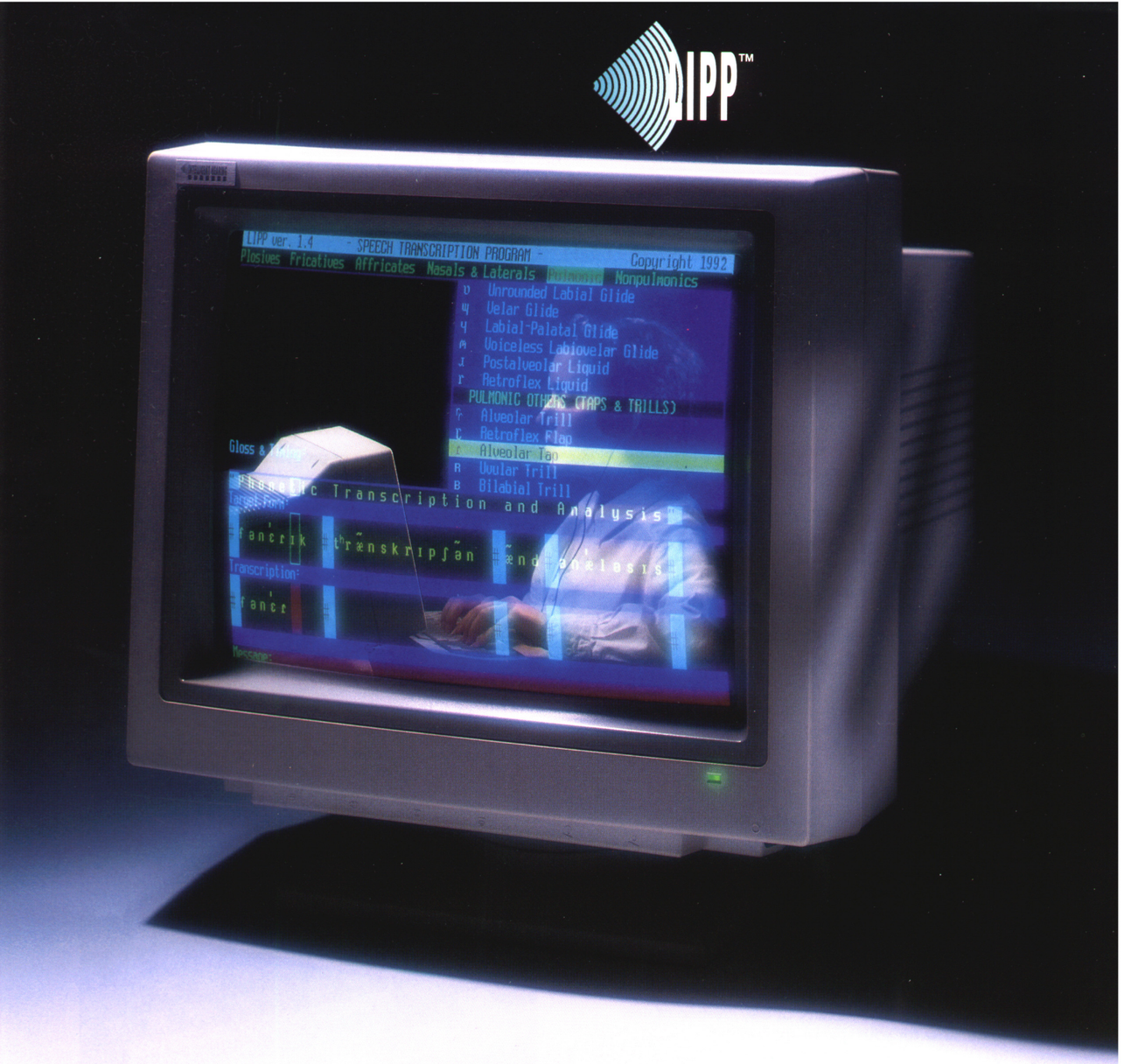

See How Easy Phonetic Transcription Can Be.

LIPP™ makes transcribing easy by putting a full set of International Phonetic Alphabet (IPA) symbols on your computer screen and at your fingertips with the added conveniences of modern word processing. Symbols are modifiable and you can easily create new ones for your special application.

LIPP's analysis features are as sophisticated as its transcription capabilities. The powerful LIPP analysis language allows you to easily define phonetic features and rules for your customized analysis or to use one of a variety of packaged tests such as the *Phonological Deviation Analysis by Computer* (Hodson).

Whether you're involved in clinical speech applications or linguistic research, it's time to turn to LIPP and kiss your pencil and paper good-bye.

INTELLIGENT HEARING
SYSTEMS

10689 North Kendall Drive
Miami, FL 33176
(305) 595-9170 Fax: 595-4175

LIPP™

Phonetic Transcription

- The International Phonetic Alphabet (IPA) at your fingertips, with clear screen displays and printouts, and a full complement of diacritics.
- Special symbols for common childhood pronunciations designed as a result of longitudinal work on infant and child vocal development.
- User friendly pop-up menus of phonetic symbols and program options.
- Choice of narrow or broad phonetic alphabets.
- Clear interpretation of phonetic symbols in easily accessible screen displays.
- Word processor-like editing capabilities for your transcription files.
- Convenient features for tape counter numbers.
- Optional pragmatic function coding for each utterance you transcribe.
- Dictionary of correct phonetic forms for many child vocabulary items.

Data Storage

- Quick transcript file access.
- Automatic disk storage of transcripts.
- Demographic files to record and maintain your client or subject records.

Phonetic Flexibility

- Facilities for creation of your own phonetic symbology and keyboard mapping.
- Modifiable symbol definitions.
- Easily modifiable dictionary or easy creation of new dictionaries for your special applications.

Analysis Features

- Numerous analysis options: segment inventories, conext sensitive description of correct and incorrect segments or features, phonological process analysis complete with deletion, substitution, assimilation and metathesis rules.
- The LIPP Analysis Language (LAL) is a powerful a powerfulanalysis language that allow you to define phonetic features for your custom analysis.
- Highly efficient LAL compiler with error checking and messages.
- Transcription reliability analysis by automated comparison of multiple transcriptions of the same utterances.

The Logic of LIPP

- Logical keyboard mapping of phonetic symbols to aid rapid location.
- Logical definitions of phonetic symbols.
- Logical methods for phonological analysis using artificial intelligence techniques.
- Logical organization of program functions to aid rapid transcription.

Other Fuctions

- Hardcopy output of transcriptions and analysis results.

System Requirements

- Personal Computer (PC) or compatible with EGA or VGA monitor.
- 640 KB memory.
- Hard disk drive.
- Mouse is required to create symbols and to remap the keyboard.
- Most laser, inkjet and dot matrix printers with graphics capabilities are supported.

INTELLIGENT HEARING
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