



# Interact-AS™

One of the many products designed by Auditory Sciences for removing communication barriers.

The only product that allows you to truly Interact

## Features:

- Supports written, typed and spoken input.
- Spoken words are *instantly* transcribed and displayed. Much faster than CART services.
- Written or typed words are instantly spoken aloud.
- Use the "Visualize" feature as a sketch pad or to display and notate pictures and videos.
- Save a transcript of conversations for future reference.
- Optional language modules instantly translate words to and from a foreign language and enable rapid language learning.

## System Requirements:

Purchase a pre-configured system or load Interact-AS onto your own PC that has the following capabilities.

- Microsoft's Windows XP or newer operating system.
- 1 GB or more of RAM (at least 2 GB is preferred)
- 1.8 GHz or faster CPU (a Dual Core CPU is recommended).
- At least 2 GB available disk space.
- An external microphone.



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## Configuring your Interact-AS system is as Simple as 1, 2, 3

Auditory Sciences' *Interact-AS* product suite is removing communication barriers throughout the world. Examples include instant closed captioning of conversations for the Deaf and Hard-of-Hearing communities; voice generation for people that otherwise do not have the ability to speak; handsfree typing for individuals that have difficulty writing or typing; and voicing aloud documents for people that have difficulty reading.

To configure your *Interact-AS* system, simply select one or all of the modules from each of the three following steps. It's that simple, just 1, 2, 3.

### Step 1 – Start with Interact-AS™ and the Composer® Engine



**Interact-AS** is the interface that you will use for your system. It's what you see whenever you use the program. Start by selecting the version of *Interact-AS* that supports the primary language you'll be using with your system (e.g., American English, British English, Spanish, etc.). All of the modules that you will be selecting in the next steps plug into this same simple interface, allowing you to easily customize and expand your system. Running in the background is the powerful **Composer** translation engine. With the included *ComposerEditor* feature, you can easily enter new terms and phrases to your translation database, do it once and all of your *Interact-AS* Modules are automatically updated.

### Step 2 – Select your Optional Language Modules

By adding these modules to your system you can speak instantly speak dozens of foreign languages. Hold a conversation with someone who only knows Spanish, German, Chinese, or many other languages.



**Direct Language Modules™** run directly on your computer, no internet connection is necessary. Plus, each *Direct Language Module* also includes a Speech Recognition Engine for that language, enabling your *Interact-AS* system to provide complete bi-directional speech-to-speech translation of conversations.



**Remote Server Language Module™** lets you use the internet to connect to Auditory Sciences' remote servers, giving you instant translation of over thirty languages,



**LiveInterpreter Module™** lets you connect to a professional interpreter for instant translation in over 180 languages. No advanced planning, no two-hour minimums. You just pay a small per minute usage fee. Use it anytime and anywhere you have connectivity to the internet.

### Step 3 – Optional Microphones and Computers




You can run *Interact-AS* directly on your own computer, or if you'd like, purchase a pre-configured computer from Auditory Sciences. We offer systems in laptop, tablet PC, and slate PC formats. Contact Auditory Sciences to select the model that best fits your communication needs.

Also, if you're using *Interact-AS* to close caption speech then you'll need to add a microphone to your system. Use your own microphone or select one of Auditory Sciences' recommended systems.

## Configure Your System Today

For a list of all languages supported and current pricing, please visit [www.auditorysciences.com](http://www.auditorysciences.com), or send an email to [info@auditorysciences.com](mailto:info@auditorysciences.com), or give us a call at 888-664-9123. For qualified customers, *Interact-AS* can be purchased using Medicare and Medical Assistance plans. We are looking forward to partnering with you on enabling communications anytime, anywhere, in any language.

# Configure your Interact-AS System in Three Easy Steps

 Step 1	 Step 2			 Step 3	
Start with Interact-AS and Composer	Select your Optional Language Modules			Add your Optional Microphones and Computers	
	Direct <sup>1</sup>	Remote Server <sup>2</sup>	Live Interpreter <sup>3</sup>	Microphones <sup>4</sup>	Computers <sup>4</sup>
Includes <b>ComposerEditor</b> for adding your own vocabulary	Runs directly on your computer, no internet connection is necessary	Unlimited use of SpeechGear's remote translation servers	Available anytime and anywhere you have connection to the internet	Select from three different recommended microphone solutions	Unlimited use of SpeechGear's remote servers -- requires internet access
<b>Unlimited use for \$599</b> SpeechGear's systems come preloaded with nearly one million words. With <b>ComposerEditor</b> you can easily add your own terms and vocabulary, and share these with other users.	<b>Unlimited use for \$99</b> <u>Price is per language pair</u> English<>Italian English<>German English<>French English<>Dutch English<>Spanish	<b>Unlimited use for \$99</b> All languages are included for one low price. <sup>3</sup>  Use of this option requires internet access	<b>Set up fee is \$99</b>  Instant translation of over 180 languages  You will be charged \$2.50 per minute when you use this service.	<b>Prices starting at \$99</b>  <u>Three systems to meet all your communication needs:</u>  • one-to-one conversations • conference rooms and meetings • seminars and presentations	<b>Contact us for Pricing</b>  All languages are included for one low price. <sup>3</sup>

## Or choose one of Auditory Sciences' Suggested Configurations

<b>Interact-Motion™ -- A complete system for people that need to communicate anywhere and anytime</b> (This configuration includes the following items: Interact-AS + Composer + Tablet PC + Microphones)	Call for Pricing
<b>Interact-Office™ -- A complete system for people communicating in office settings</b> (This configuration includes the following items: Composer + Document + Direct English<>Spanish)	Call for Pricing
<b>Interact-Voice™ -- A complete system for people who are hearing enabled but do not have the ability to speak</b> (This configuration includes the following items: Interact-AS + Composer + small slate computer)	Call for Pricing
<b>Microphone for one-to-one personal conversations</b> (This configuration includes the following items: Handheld microphone plus 3' analog audio cable)	Call for Pricing
<b>Microphone for use in conference rooms and discussion areas where multiple people are speaking</b> (This configuration includes the following items: Wireless Handheld microphone plus receiver and cabling for your computer)	Call for Pricing
<b>A handsfree microphone for use in classroom and lecture hall settings</b> (This configuration includes the following items: Headset boom-style microphone plus receiver and cabling for your computer)	Call for Pricing
<b>SpeechGear's products can be purchased through Medicare, Insurance Providers and Medical Assistance.</b> Please contact us for information on qualifying for such a purchase as well as for information on additional government programs that assist in covering the cost of your purchase.	Call for Assistance

# Notes and Listing of Languages Supported

**(1) PLEASE NOTE: Only English Speech Recognition comes standard with the Interact-AS Communication Module. In Step 2 you can add Speech Recognition of additional languages by purchasing the Direct Module(s) for the desired language(s).**

For example, to have complete speech-to-speech bi-directional translation of English<>Spanish, purchase the Interact-AS module plus the "Direct" Spanish module. With that, anything written, typed or said in English or Spanish will be instantly translated, displayed, and spoken aloud in the second language -- giving you complete instant translation of spoken conversations. The same applies for all the other languages for which a Direct module is available (e.g., English<>Italian, English<>German, etc.).

If you also add the Remote Server module to your Interact-AS system then anything that you say, write or type in English is transcribed, translated and displayed in any of the languages included in that module (e.g., Chinese, Thai, Swedish, Arabic, etc. -- see note 3 for a complete listing) and voiced aloud for those languages where voice synthesis is supported (see note 4 for a listing of these languages). For all languages supported by the Remote Server, anything typed in the second language is translated, displayed and spoken aloud in English.

**(2) Unlimited translation for all languages supported on Auditory Sciences' remote server is included. Currently this includes the following languages:**

• Arabic • Bulgarian • Chinese Simplified • Chinese Traditional • Czech • Danish • Dutch • Estonian • Finnish • French • German • Greek • Haitian • Creole • Hebrew • Hungarian • Indonesian • Italian • Japanese • Korean • Latvian • Lithuanian • Norwegian • Polish • Portuguese • Romanian • Russian • Slovak • Slovenian • Spanish • Swedish • Thai • Turkish • Ukrainian • Vietnamese

**Plus voice synthesis is also included for the following languages:**

• English • Chinese Mandarin • Danish • Dutch • Finnish • French • German • Italian • Japanese • Korean • Norwegian • Polish • Portuguese • Russian • Spanish • Swedish

**And handwriting recognition is also included for the following languages:**

• English • Chinese Simplified • Chinese Traditional • Croatian • Czech • Danish • Dutch • Finnish • French • German • Italian • Japanese • Korean • Norwegian • Portuguese • Romanian • Russian • Spanish • Swedish (underlined languages require Microsoft's Windows 7 Operating System).

**(3) Unlimited translation at a small per minute fee for all languages supported by Auditory Science's Live Interpreter Service. Currently this includes the following**

• Acholi • Afrikaans • Akan • Albanian • Amharic • Arabic • Arakanese • Armenian • Ashante • Assyrian • Azerbaijani • Azeri • Bajuni • Bambara • Basque • Behdini • Belorussian • Bengali • Berber • Bosnian • Bulgarian • Burmese • Cantonese • Catalan • Chaldean • Chaochow • Chavacano • Cherokee • Chin • Chuukese • Cree • Croatian • Czech • Danish • Dari • Dinka • Diula • Dutch • Estonian • Ewe • Farsi (Persian) • Fijian Hindi • Finnish • Flemish • French • French-Canadian • Fukiene • Fula • Fulani • Fuzhou • Ga • Gaddang • Gaelic • Georgian • German • Greek • Gujarati • Haitian Creole • Hakka • Hakka - China • Hassaniyya • Hebrew • Hindi • Hmong • Hokkien • Hunanese • Hungarian • Ibanag • Ibo • Icelandic • Igbo • Ilocano • Indonesian • Inuktitut • Italian • Jakartanese • Japanese • Javanese • Kanjobal • Karen • Kashmiri • Kazakh • Khmer (Cambodian) • Kinyarwanda • Kirghiz • Kirundi • Korean • Kosovan • Krio • Kurdish • Kurmanji • Latvian • Lithuanian • Luo • Maay • Macedonian • Malagasy • Malay • Malayalam • Mandarin • Mandingo • Mandinka • Marathi • Marshallese • Mien • Mina • Mirpuri • Mixteco • Moldavan • Mongolian • Montenegrin • Moroccan Arabic • Navajo • Neapolitan • Nepali • Nigerian Pidgin English • Norwegian • Nuer • Pahari • Pampangan • Pamgasinan • Pashto • Patois • Pidgin English • Polish • Portuguese • Portuguese - Creole • Pothwari • Pulaar • Punjabi • Quichua • Romani, Vlach • Romanian • Russian • Samoan • Serbian • Shanghainese • Sichuan • Sicilian • Sinhalese • Sindhi • Slovak • Somali • Soninke • Sorani • Spanish • Sudanese Arabic • Sundanese • Susu • Swahili • Swedish • Sylheti • Tagalog • Taiwanese • Tajik • Tamil • Telugu • Thai • Tibetan • Tigrinya • Toishanese • Tongan • Tshiluba • Turkish • Twi • Ukrainian • Urdu • Uyghur • Uzbek • Vietnamese • Visayan • Wenzhou • Wolof • Yiddish • Yoruba • Yupik

**(4) Please contact Auditory Sciences for pricing and specifications on recommended microphone and computer systems.**

## Significant discounts are available for multi-license purchases

For questions or to place an order, visit [www.speechgear.com](http://www.speechgear.com) or contact us by sending an email to [info@speechgear.com](mailto:info@speechgear.com) or by calling 888-664-9123. We look forward to partnering with you on removing language barriers throughout the world.