

Apps for users who are Deaf or hard of hearing (iOS/Android)

 <p>Microsoft Translator</p>	<ul style="list-style-type: none"> • Communicates via typing or speech-to-text technology • Provides real-time captions in multiple languages
 <p>Ava</p>	<ul style="list-style-type: none"> • Live-caption of individual and group spoken communication • Uses speech-to-text technology to transcribe conversations
 <p>Glide</p>	<ul style="list-style-type: none"> • Video chat messenger • Combines texting with video chat
 <p>Buzzcards</p>	<ul style="list-style-type: none"> • Stores common communication phrases to use like flashcards • Allows for easy communication with people who don't know sign language
 <p>Dragon Anywhere</p>	<ul style="list-style-type: none"> • Speech-to-text technology that transcribes conversations • Dictate, edit, and format documents by voice command
 <p>Connect by BeWarned</p>	<ul style="list-style-type: none"> • Speech-to-text technology that transcribes conversations • Phrase prediction and talk-back feature
 <p>Decibel X</p>	<ul style="list-style-type: none"> • Meters sound level • Alerts user to a loud noise or person speaking with a visual display
 <p>Tunity</p>	<ul style="list-style-type: none"> • Stream any live television audio to a mobile device, allowing for user controlled volume settings
 <p>Sound Alert</p>	<ul style="list-style-type: none"> • Alerts users to sounds (doorbells, alarms, timers, etc.) via vibrations or flashing light
 <p>Alarmy</p>	<ul style="list-style-type: none"> • Very loud ringtones • Users can dismiss alarm by performing simple tasks such as solving a math problem or taking a photo

American Sign Language (ASL) Apps (iOS/Android)



The ASL App

- Start learning conversational ASL
- Makes learning ASL fun, accessible, and easy



ASL Dictionary

- ASL video dictionary
- Over 5,200 signed words



ASL Translator

- Text-to-sign language generator
- Translates words into sign language video

Tips for communicating with a person who is Deaf or hard of hearing

- Eliminate background noise
- Be certain you have the person's attention before speaking
- Face the communication partner when speaking
- Speak clearly and slowly, but without shouting or making exaggerated mouth movements
- Check-in for understanding

Wyoming Assistive Technology Resources
Wyoming Institute for Disabilities
1000 E. University Ave., Dept. 4298
Laramie, WY 82071
1-888-989-9463
uwyo.edu/wind/watr • watr@uwyo.edu

