

TAT ₄ AAC Features X Cognitive Domains Table			
FEATURE AREA	ATTENTION	MEMORY	EXECUTIVE FUNCTION
ACCESS			
Direct Selection			
Body part making contact with device			
Adaptive tool making direct contact with device			
Adaptive technology for cursor control			
Indirect Selection			
Linear scanning			
Circular scanning			
Row-column scanning			
Auditory scanning			
DISPLAY			
Dynamic display			
Static display			
Keyboard			
Color			
Message window			
Visual Scene Display			
Hot Spot			
Animated Cell			
Font style			
Borders			
Grid Display			
LANGUAGE			
Organization			
Categories/Group/Themes			
Core/Fringe vocabulary			
Alphabetical order			
Hybrid systems			
Rate Enhancement			
Semantic compaction			
Word/message prediction			
Abbreviated expansion			
Pre-programmed words/messages			
Grammar prediction			
Spelling correction			
Word completion			
Icon prediction			
Just in time			

FEATURE AREA	ATTENTION	MEMORY	EXECUTIVE FUNCTION
Language (continued)			
Representation			
Picture symbols			
Text			
Hybrid system			
Photographs			
Output			
Sensory feedback			
Auditory cuing and feedback			
Visual cuing and feedback			
Tactile cuing and feedback			
Speech output			
Synthesized speech			
Digitized speech			
Hybrid speech			
Rate of speech			
Speech output following selection			
© 2019, OHSU			

The contents of this framework were developed under a grant from the National Institute on Disability, Independent Living and Rehabilitation Research (NIDILRR) grant #90RE5017).