Assistive Technology for Computer Access

Assistive Technology for Computer Access helps people with motor, sensory, cognitive, or learning disabilities access computers, tablets, and smartphones to input and interpret the output of these devices.

Built in Accessibility Features: speech to text, text to speech, magnification, contrast, text size, mouse speed, eye control
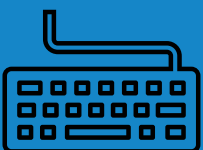

Alternative Input Device: ergonomic mouse, trackball, foot pedal mouse, head switch, joystick, eye gaze, head tracker

Keyboard Shortcuts: Cut/copy/paste, volume controls, screen print

Specialized Software: Zoom Text, JAWS, Dragon Naturally Speaking

Alternative Keyboards: on screen keyboard, one handed keyboard, large keys, high contrast keyboard

Other devices: Braille input/output, stylus, accessible book websites, word prediction