



# IntelliKeys USB®

The Programmable Alternative Keyboard

## All Ages

For students who use assistive technology in special education, regular education, inclusion classrooms, ELL and beyond.

## Open the world of computer access for struggling learners

*IntelliKeys* USB provides access for anyone with physical, visual or cognitive disabilities who has difficulty using a standard keyboard. In combination with its many overlays, it is the most flexible alternative keyboard available, providing individualized support for young students, struggling learners, and ELL students.



## IntelliKeys USB promotes inclusion in the classroom

*IntelliKeys* USB helps students with special needs feel part of the group. *IntelliKeys* USB can be used in conjunction with standard keyboards and switches so students can work together on the same activity. For instance, picture-based overlays allow pre-readers and struggling readers to access activities alongside their peers. Use the QWERTY keyboard overlay support to young students until they are ready for an actual QWERTY computer keyboard. In combination with its many overlays, *IntelliKeys* USB facilitates simultaneous yet individualized support for young students, struggling learners and ELL students.

## IntelliKeys USB supports UDL

Research in Universal Design for Learning (UDL) proves that students benefit from multiple means of engagement, representation, and expression.

*IntelliKeys* USB alternative keyboard allows unprecedented access to learning for students who use a computer via direct selection, joystick, or switches with scanning. Because *IntelliKeys* USB has no keys, teachers simply slide overlays onto its programmable surface to create keyboards for different students, curriculum areas and access needs. Universal design of *IntelliKeys* USB alternative keyboard overlays provide large, well-spaced “keys” in high-contrast colors to help learners easily locate letters, numbers, words, and directional arrows to engage in their curriculum.

## The keyboard with a changing face

*IntelliKeys* USB has no keys! Teachers simply slide overlays over its programmable surface to create keyboards for different students and curriculum areas.

The universal design of the overlays provides large, well-spaced keys in high-contrast colors to help students locate letters, numbers, words, and directional arrows. Concepts are broken down into manageable components, with streamlined choices, fewer concepts at a time, pictures to support learning—even student photographs for personalization.

“The *IntelliKeys* USB keyboard coupled with programs like IntelliTools Classroom Suite brings learning to life and gives students with special needs the ability to manipulate their learning environment in ways that are not usually possible.... [It] opens doors for students with special needs to achieve to their highest potential.”

Brian Friedlander, Ph.D.

Assistive Tek, LLC, Port Murray, NJ



IntelliTools®

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## Easy to install

Each *IntelliKeys* USB comes with simple-to-use software that allows keyboard adaptations that minimize student frustration and maximize achievement. Available adjustments include:

- Touch sensitivity of the keyboard surface
- Repeat rate for “keys” (fast to slow, or even off)
- Rate of “mouse” movement
- Shift and Control key functionality for one-finger typists

## Personalized touch control

*IntelliKeys* USB’s sophisticated programming allows teachers to customize each keyboard by selecting:

- How quickly each key responds to touch
- How quickly each key repeats (fast to slow)
- Whether the repeat feature is on or off
- How quickly the mouse moves
- Whether to latch the shift and control keys for one-finger typists
- Whether the student must lift off before another key press is recognized
- Smart typing, such as punctuation spacing and “q” automatically followed by “u”

## Standard overlays

The durable overlays included with *IntelliKeys* USB allow students to work with, writing, math, and drawing programs, the Internet, and email:

- Alphabet overlay
- Basic writing overlay
- QWERTY overlay
- Web overlay
- Math access overlay
- Mouse access overlay
- Set-up overlay



## Customize with Overlay Maker

*Overlay Maker 3* greatly expands the capabilities of *IntelliKeys* USB. It allows teachers to easily make overlays for any piece of software or group of learners. The customized overlays can be made in minutes and printed out on legal size paper. To learn more about *Overlay Maker 3* and request a free 30-day trial, see [www.intellitools.com](http://www.intellitools.com).

## Computer access for adults

For adults and those in rehabilitation an *IntelliKeys* USB adapted keyboard reduces the impact of physical or sight limitations which can impede computer access. By reducing the number of keystrokes, *IntelliKeys* USB makes it possible to use email, web browsers, Facebook and other job-related tools. Use *IntelliKeys* USB in the workplace to accommodate people with disabilities ensuring success and ADA compliance.

### IntelliKeys USB & Popular Software Overlays Ordering Information

139459	IntelliKeys USB (includes 1 USB cable)	\$ 395.00
138819	USB Cable	\$ 25.00
139651	Access Bundle #4: includes IntelliKeys USB and Overlay Maker 3	\$ 510.00
139686	Access Bundle #5: includes IntelliKeys USB, Overlay Maker 3, Classroom Suite, and Classroom Suite Alternative Access Kit	\$ 845.00
141823	Access Bundle #4 Five Pack	\$2,380.00



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