



# Apple Adjustable Keyboard



With its new ergonomic design, the Apple Adjustable Keyboard lets you work the way you feel most comfortable. It's the perfect choice for users who spend a great deal of time at the keyboard, and it's compatible with all Apple Macintosh computers that have an Apple Desktop Bus connector.

The keyboard shape combines both function and form. Its main feature is a "split" alphanumeric keyboard that lets you adjust the left- and right-hand sections up to a 30-degree angle to find the typing position that feels right for you. Detachable palm rests provide a flat surface to rest your hands when you're not typing.

The ergonomic design helps your wrists stay in a neutral position for comfort and typing ease. The Apple Adjustable Keyboard also includes volume and record keys that make it easy for you to control sound, a valuable feature in multimedia applications.

The Apple Adjustable Keyboard comes with a separate extended keypad. The keypad includes function keys, special keys for document editing, a numeric keypad for fast data entry with number-intensive applications, and cursor-control keys that allow you to move through a document without taking your hands off the keyboard. A keyboard template allows you to write down what each function key does. Adjustable feet let you change the slope of both the main keyboard and the extended keypad.

Thanks to the split angle and keyboard slope adjustments of the Apple Adjustable Keyboard, along with its detachable palm rests and separate extended keypad, you can modify the configuration of the keyboard to suit your needs. And the modular, adjustable design allows you to work comfortably on a variety of different work surfaces.

## Apple Adjustable Keyboard Features

### Ergonomic design

- > Split alphanumeric keyboard
- > Detachable palm rests
- > Slope-adjustment feet

### Modularity

- > Separate extended keypad can be located on either the right or left side of the keyboard
- > Detachable palm rests for minimum desk space requirements

### Ease of use

- > Standard ANSI layout eliminates the need to relearn the positions of the keys (ISO layout available for Europe)
- > Easily accessible sound keys to modify the sound volume or record without lifting your hands from the keyboard
- > Easy connection with any Macintosh through the Apple Desktop Bus port

### Flexibility

- > Full-featured keyboard for complete compatibility with Macintosh applications
- > 111 total keys with 15 function keys and an 18-key numeric keypad



# Apple Adjustable Keyboard

## Technical Specifications

### Compatibility

- > Plugs directly into any Apple Desktop Bus port on your Macintosh
- > System software version 6.0.7 or later

### General

- > Total number of keys: 111 (ANSI), 112 (ISO)
- > Required voltage:  $5 \pm 10\%$  V DC
- > Storage temperature:  $-40^{\circ}\text{F}$  to  $116.6^{\circ}\text{F}$  ( $-40^{\circ}\text{C}$  to  $47^{\circ}\text{C}$ )
- > Operating temperature:  $50^{\circ}\text{F}$  to  $104^{\circ}\text{F}$  ( $10^{\circ}\text{C}$  to  $40^{\circ}\text{C}$ )
- > Operating humidity: 95% maximum, noncondensing at  $77^{\circ}\text{F}$  to  $104^{\circ}\text{F}$  ( $25^{\circ}\text{C}$  to  $40^{\circ}\text{C}$ )
- > Two cables: 3-ft. (1.0 m) coiled cord and 13.4-in. (340 mm) cable
- > Total weight: 3 lb. 12 oz. (1.7 kg) keyboard and keypad with palm rests

### Characteristics of typing keys

- > Typical distance between keys: 0.75 in. (19.05 mm)
- > Total key travel: 0.138 in. (3.5 mm)
- > Peak tactile force:  $0.69 \pm 0.25$  N
- > Travel to peak tactile force:  $0.06 + 0.008/-0.016$  in. ( $1.5 + 0.2/-0.4$  mm)
- > Keyswitch minimum life: 10 million cycles

### Main keyboard

- Keyboard array
  - > ANSI version: 68 keys total (47 printing keys)
  - > ISO version: 69 keys total (48 printing keys)
- > Escape key
- > Power-on key
- > Volume up, volume down, mute, and record keys
- > Green LED indicator for Caps Lock
- > Two ADB 4-pin minicircular connectors

### Size and weight

- > Height (rear):  $1.48 \pm 0.04$  in. ( $37.5 \pm 1$  mm) with flip feet closed
- > Width:  $15.18 \pm 0.04$  in. ( $385.6 \pm 1$  mm)
- > Depth:  $6.26 \pm 0.04$  in. ( $159 \pm 1$  mm)
- > Weight: 2 lb. 5 oz. (1.055 kg) without palm rests; 2 lb. 7 oz. (1.223 kg) with palm rests

### Keyboard slope

- >  $5^{\circ}$  with flip feet closed;  $12.5^{\circ}$  with flip feet open

### Keyboard opening angle

- >  $30^{\circ}$  maximum,  $0^{\circ}$  minimum

### Height of home row

- > 1.77 in. (30 mm) minimum

### Power requirements

- > LED off: 7 mA
- > LED on: 19 mA

### Extended keypad

- Keypad array
  - > 43 keys total
  - > 18-key numeric keypad
  - > 15 function keys
- > Four cursor-control keys in inverted-T layout
- > Six special screen-editing keys
- > Two ADB 4-pin minicircular connectors

### Size and weight

- > Height:  $1.48 \pm 0.04$  in. ( $37.5 \pm 1$  mm) with flip feet closed
- > Width:  $9.78 \pm .04$  in. ( $248.3 \pm 1$  mm)
- > Depth:  $5.66 \pm .04$  in. ( $143.7 \pm 1$  mm) front to back
- > Weight: 14 oz. (.405 kg) without palm rest; 1 lb. 1 oz. (.481 kg) with palm rest

### Power requirements

- > Maximum: 7 mA

## Ordering Information

### Apple Adjustable Keyboard

Order No. M1242LL/A

- > Main alphanumeric keyboard
- > Two keyboards palm rests (left and right)
- > Extended keypad
- > Keypad palm rest
- > Keypad template
- > 3-ft. ADB coiled cable
- > 1-ft. ADB jumper cable
- > 3.5-in.-floppy installer disk
- > Instruction manual
- > Software license agreement and warranty