



# Tech Info Library

## AppleDesign Keyboard: Technical Specifications (8/94)

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TOPIC -----

This article provides the technical specifications for the AppleDesign Keyboard.

DISCUSSION -----

### Keys

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- Total of 105
  - 60-key alphanumeric keypad (47 printing keys)
  - 18-key numeric keypad (16 printing keys)
  - 4-key inverted T-style cursor-control keypad
  - 15 programmable function keys
  - 6 special screen-editing keys
  - Escape key
  - Power-on/Reset key

### Dimensions

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- Height (maximum): 1.6-in. (4.1 cm)
- Width: 18.7-in. (47.5 cm)
- Depth: 6.9-in. (17.5 cm)
- Weight: 2.7 lb. (1.2 kg)
- Keyboard Angle:
  - Maximum: 12 degrees
  - Minimum: 6 degrees
- Height of home row: 1.2-in. (3.0 cm) (in the down position)
- Typical distance between keys: 0.75-in (1.9 cm)

### Other Specifications

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- Total key travel: approx. 4.5 cm
- Peak tactile force: >0.75 N
- Keyswitch minimum life: 10 million cycles
- Connector: Apple Desktop Bus (ADB) 4-pin minicircular
- Indicators: Three LEDs
- Cable Length: 6 ft. (1.8 m), attached

### Power Requirements

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- LEDs on: 150 mA typical

#### Environmental requirements

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- Storage temperature: -90 to 140 degrees F (-40 to 60 degrees C)
- Operating temperature: 50 to 104 degrees F (10 to 40 degrees C)
- Humidity: 95% maximum, noncondensing, typical

#### System Requirements

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- Any Apple personal computer with an ADB interface

#### Product Details

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- The keyboard has 15 function keys (F1-F15) and 6 special screen-editing keys (Home, Page Up, Page Down, Forward Delete, End, and Help)
- The function keys are operative with a Macintosh application that supports them, a remapping tool, or an MS-DOS application with the appropriate coprocessor card or software application.
- Remapping tools are available for configuration of the function keys. Macros can be defined for specific applications or globally for all applications. See your authorized Apple representative for details regarding these macro utilities.
- The Caps Lock LED is operative in the Macintosh environment. The Num Lock and Scroll Lock LEDs are used by some third-party applications and in alternate operating systems.

#### Support Information Services

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