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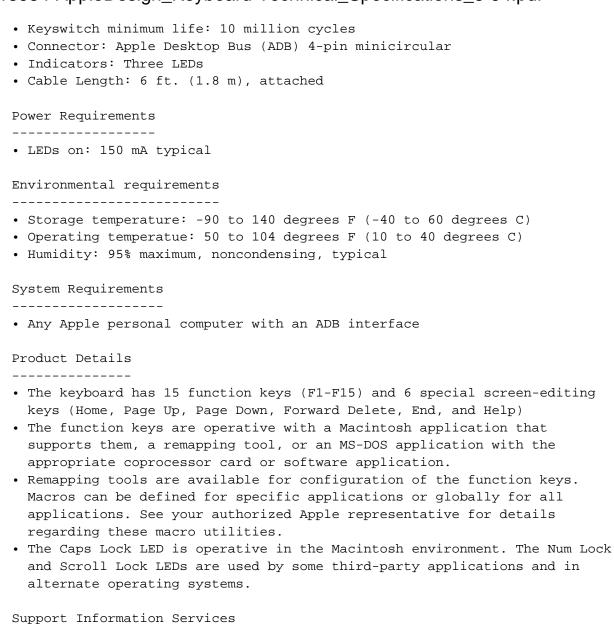## AppleDesign Keyboard: Technical Specifications (8/94)

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Revised:        8/3/94
Security:       Everyone


AppleDesign Keyboard: Technical Specifications (8/94)


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Article Created: 2 August 1994


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
----------
• 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
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- 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

- LEDs on: 150 mA typical

Environmental requirements

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

System Requirements

- Any Apple personal computer with an ADB interface

Product Details

- 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.

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