

## Keltron 10D319-RM Rack Mount LCD Display with Keyboard



### Overview

This all-in-one device provides the displays and controls for the Keltron RF-VNCPC Rack Mount PC. It is designed specifically for limited-space environments.

### Features

- Signal connector: 15-pin mini D-sub
  - Front controls:
    - Power switch
    - Menu
    - Select (up, down)
    - Adjust (+,-)
  - On-screen display:
    - Auto-adjustment
    - Contrast
    - Brightness
    - Clock
    - Phase
    - H-position
    - V-position
    - Color temperature
    - Load default
  - Plug and play: DDC1/2B
  - Keyboard: 105 Keys
  - Mouse: touch pad PS/2 mouse
  - Fits racks 25.6" - 32.6" deep

### Specifications

- Panel: 19" widescreen LCD panel
- Display type: TFT/ LCD active matrix color
- Resolution: 1440 x 900
- Response time: Tr=5ms/ Tf=20ms
- Contrast ratio: 400 : 1 typical
- Brightness: 250 cd/ m<sup>2</sup> typical
- Pixel pitch: 0.297mm (h) x 0.297mm (w)
- Panel color: 16.7 million display colors
- Viewing angles: 130° (horiz.)/ 110° (vert.)
- Storage temperature: -25°C to 60°C
- Operating temperature: 0°C to 50°C
- Mean time before failure: 35,000 hours
- Power supply: 110V 220V AC input, 12V 5A output
- Dimensions: 17.4" w x 25.6" d x 1.73" h  
1U x 19" rack mount unit
- Keyboard: PS/2 notebook keyboard and touchpad mouse on slide-out rails
- Weight (lbs): 40.00

### Environmental

- Operating temperature 0 to 50 degrees C
- Storage temperature -5 to 60 degrees C
- Relative humidity 5~90%, non-condensing
- Shock 10G acceleration (11ms duration)
- Vibration 5~500Hz 1G RMS random vibration

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