

DKM-UX20M Rack Console

Monitor Keyboard Mouse with Flip-up 20.1" IPS Panel LCD

Features

- » Rack console with monitor, keyboard and mouse.
- » Slide-out rack mount drawer designed for 19 inch racks.
- » Monitor and keyboard take up only 2U rack space.
- » Flip-up 20.1" LCD @ 1600 x 1200 pixels resolution.
- » High contrast, wide viewing angle LCD with IPS panel.
- » Built-in speakers and audio connector.
- » Front bezel control buttons for display adjustment.
- » Detachable slide rails with adjustable mounting brackets.
- » PS/2 keyboard and mouse interface.

Single Point Server Management

The DKM-UX20M integrated LCD-Keyboard-Mouse is a rackmountable KVM console that occupies only 2 rack unit space. Using a flip-up flat panel monitor design, the DKM-UX20M offers a low profile enclosure to store three frequently used peripheral devices of a typical data center or server management environment—monitor, keyboard and mouse.

The enclosure is mounted on slide rails so you can easily pull the unit out of your equipment rack. The LCD monitor flips up for use and folds down for storage. The unit's power supply is an externally attached AC/DC adapter on the back of the enclosure. The adapter can be easily detached in the event that it needs to be replaced.

The DKM-UX20M has a large 20.1" IPS panel LCD monitor. With its 700:1 contrast ratio, and wide viewing angles, you'll be able to distinguish the subtle shades of color or gray in your graphics images. The LCD's lower power consumption and EMI free technology makes it ideal for industrial applications. And with its native resolution of 1600 x 1200 pixels, you can work more and scroll less, because you can put more information on screen instead of cluttering it with menus and tool bars. An on-screen display (OSD) menu using four frontpanel-mounted control buttons let's you adjust the display for optimum viewing.

Instead of using a notebook style touchpad, the DKM-UX20M comes with an optical mouse. A convenient storage compartment and a mouse pad are integrated in the keyboard drawer. Now you can take advantage of a high resolution mouse for high precision point and click navigation.



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Technical Specifications

Physical Specifications

<i>Chassis</i>	Rack mount drawer with LCD monitor, keyboard and optical mouse. Rugged metal construction.
<i>Mounting Options</i>	Designed for 19" racks.
<i>Form Factor</i>	2U rack-mountable.
<i>Electrical and Power</i>	Autosensing AC/DC adapter.
<i>External Controls</i>	Front bezel OSD menu controls for LCD contrast, brightness, image position, color temperature, language, focus. LCD backlight on/off button.
<i>I/O Connectors</i>	D-Sub 15-pin VGA, DVI-D dual link, PS/2 connectors for keyboard and mouse.
<i>Dimensions</i>	19.0" (W) x 3.5" (H) x 19.125" (D).
<i>Weight</i>	35 lbs.

Flat Panel LCD Specifications

<i>Display Type</i>	IPS (in-plane-switching) panel.
<i>Display Size</i>	20.1-inch, 4:3 aspect ratio LCD (measured diagonally).
<i>Resolution</i>	1600 x 1200 optimum resolution (UXGA).
<i>Color Depth</i>	24-bit color depth (16 million colors).
<i>Contrast Ratio</i>	800:1
<i>Brightness</i>	300 (nits).
<i>Viewing Angles</i>	178/178 (vertical/horizontal, degrees).
<i>Response Time</i>	Gray to gray. 8ms (avg), 14ms (max).
<i>LCD Backlight</i>	Edge light backlighting, 6 CCFL (cold cathode fluorescent lamp) tubes.
<i>Input Signal</i>	Analog RGB and digital.

Keyboard Mouse

<i>Keyboard</i>	Full size, 105-key, 12 function keys, 17-key numeric keypad. Integrated mouse pad and mouse pocket.
<i>Mouse</i>	Two-button optical mouse.

Environmental, Safety

<i>Operating Temperature</i>	32 ~122 °F
<i>Storage Temperature</i>	-40 ~158 °F