

DKM-UX20M

Rackmount LCD Monitor Keyboard Pull-out Drawer



All-in-one LCD monitor, keyboard and mouse.

Pull-out rack mount drawer design uses only 2U rack space.

20" UXGA resolution @ 1600 x 1200 pixels. 700:1 contrast ratio.

DVI input. Built-in speakers and audio input jack. Modular detachable AC adapter power supply.

Front bezel control buttons for display adjustment.

16.4" to 30" extension mounting brackets.

The DKM-UX20M integrated LCD-Keybaord-Mouse is a rack-mountable unit 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" UXGA high resolution screen so more information can be displayed on-screen. And with its 700:1 contrast ratio, a level approaching that of CRT monitors, 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 front-panel-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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LCD Specifications

| | |
|---------------------------------|--|
| LCD TYPE | Active matrix TFT LCD. 20.1-inch screen (measured diagonally). |
| RESOLUTION | 1600 x 1200 pixels (UXGA resolution). |
| COLORS | 24-bit color depth (16 million colors). |
| COLOR GAMUT (%NTSC) | n/a |
| PIXEL PITCH (mm) | 0.255 x 0.255 |
| ACTIVE AREA (mm/in) | 408 x 306 (16.06 x 12.05) |
| CONTRAST RATIO | 700:1 |
| BRIGHTNESS (cd/m ²) | 250 |
| RESPONSE TIME | 15ms (Ton), 10ms (Toff) |
| VIEW ANGLES (u/d/l/r) | 85/85/85/85 |
| INTERFACE | LVDS |
| BACKLIGHT TYPE | Edge light backlighting, 6 CCFL (cold cathode fluorescent lamp) tubes. |
| INPUT SIGNAL | Analog RGB, VGA ~ UXGA |
| VERTICAL SYNC | 60Hz |
| HORIZONTAL SYNC | 75KHz |
| AC INPUT | 85 to 264 VAC autosensing AC adapter power supply. |
| OSD CONTROLS | Front panel OSD menu controls for contrast, brightness, position. |

Electrical, Mechanical Specifications

| | |
|---------------------|--|
| CONSTRUCTION | 2U rack unit. Mounting brackets extension from 16.36" to 30.18" via rear extension bracket. |
| INPUT DEVICE | LCD keyboard mouse. |
| KEYBOARD | Full size, 105-key, 12 function keys, 17-key numeric keypad. Integrated mouse pad and mouse storage. |
| KEYSWITCH | Short travel membrane keys. |
| POINTING DEVICE | Optical mouse. |
| EXTERNAL CONNECTORS | D-Sub 15-pin VGA connector, DVI input connector, mini-DIN 6-pin keyboard and mouse sockets. |
| POWER CONSUMPTION | 45W |
| DIMENSIONS | 19" (W) x 1.75" (H) x 19.125" (D) |
| WEIGHT | 35 lbs. |
| OPERATING TEMP | 32 ~122 degrees F operating temperature. |
| STORAGE TEMP | -40 ~158 degrees F storage temperature. |
| RELATIVE HUMIDITY | 10% ~ 90% non-condensing. |

Environmental Specifications

| | |
|-------------------|--|
| OPERATING TEMP | 32 ~122 degrees F operating temperature. |
| STORAGE TEMP | -40 ~158 degrees F storage temperature. |
| RELATIVE HUMIDITY | 10% ~ 90% non-condensing. |

DKM-UX20M Rackmount LCD Monitor Keyboard Pull-out Drawer



1. Mouse storage.
2. Optical mouse.
3. Mouse pad.
4. On-screen menu control buttons.



1. Right speaker.
2. DVI input.
3. Keyboard connector.
4. 15-pin VGA socket.
5. Mouse connector.
6. Audio-in connector.
7. DC power-in.
8. AC adapter power supply.
9. Left speaker.

