

# DKM-TX15M

## Rackmount LCD Monitor Keyboard Pull-out Drawer

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

Pull-out rack mount drawer design uses only 1U rack space.

15" XGA resolution @ 1024 x 768 pixels.

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

Front bezel control buttons for display adjustment.

25" to 36" extension mounting brackets.



The DKM-TX15 integrated LCD-Keyboard-Mouse is a rack-mountable 3-in-one peripheral unit that occupies only 1 rack unit space. Using a flip-up LCD flat panel monitor design, the DKM-TX15 offers a low-profile space-saving alternative to utilizing three frequently used peripheral devices of a typical data center or server management environment—monitor, keyboard and pointing device.

The entire unit is constructed of metal for ruggedness. At just over 17" in depth, you can fit the unit in short-depth cabinets. With mounting brackets that can be extended from 16.4" up to 30", it will also accommodate the deepest equipment racks. The unit is mounted on ball-bearing slide rails so you can easily pull it 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-TX15 has a 15" XGA resolution screen. The LCD's lower power consumption and EMI free technology makes it ideal for industrial applications. Front-panel-mounted control buttons lets you access the on-screen display (OSD) menu to adjust the display for optimum viewing.

# DKM-TX15M Rackmount LCD Monitor Keyboard Pull-out Drawer

## LCD Specifications

LCD TYPE	Active matrix TFT LCD. 15-inch screen (measured diagonally).
RESOLUTION	1024 x 768 pixels (XGA resolution).
COLORS	16-bit color depth (256K colors).
COLOR GAMUT (%NTSC)	n/a
PIXEL PITCH (mm)	0.297 x 0.297
ACTIVE AREA (mm/in)	304.128 x 228.096 (11.97 x 8.98)
CONTRAST RATIO	200:1
BRIGHTNESS (cd/m <sup>2</sup> )	330
RESPONSE TIME	15ms (Ton), 40ms (Toff)
VIEW ANGLES (u/d/l/r)	45/50/65/65
INTERFACE	LVDS
BACKLIGHT TYPE	Edge light backlighting, 4 CCFL (cold cathode fluorescent lamp) tubes.
INPUT SIGNAL	Analog RGB, VGA ~ XGA
VERTICAL SYNC	60 ~ 75Hz
HORIZONTAL SYNC	64~79.97KHz
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	1U rack unit. Mounting brackets extension from 25" to 36" via rear extension bracket.
INPUT DEVICE	Integrated notebook style keyboard and mouse. Mouse pad and mouse storage compartment included.
KEYBOARD	Notebook style, 12 function keys. Integrated mouse pad and mouse storage.
KEYSWITCH	Short travel membrane keys.
POINTING DEVICE	Optical mouse.
EXTERNAL CONNECTORS	D-Sub 15-pin VGA connector, 3.5mm stereo jack, mini-DIN 6-pin keyboard and mouse sockets.
POWER CONSUMPTION	n/a
DIMENSIONS	19" (W) x 1.75" (H) x 25" (D)
WEIGHT	30 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-TX15M Rackmount LCD Monitor Keyboard Pull-out Drawer



1. Speakers.
2. Mouse connector (mini-DIN 6-pin).
3. On-screen menu system for display adjustments.
4. Optical mouse and mouse pad.



1. Keyboard socket. DC input socket .
2. Mouse socket.
3. 15-pin VGA socket.
4. Audio-in (3.5mm stereo jack).
5. DC input.
6. AC adapter mounting holes.

