



Nd-M17-KB & Nd-M15-KB

1U Rack-Mount Monitor with 17" or 15" LCD, Keyboard Drawer and Optional 8-port KVM Switch

Features

- 1U rack mount compact design
- Industrial grade keyboard with touch pad
- OSD (On Screen Display) function
- High brightness 17" and 15.1" TFT LCD displays
- Built-In AC power supply

The Nd-M17-KB and Nd-M15-KB units are rugged, fully integrated 17" and 15.1" color LCD drawer monitors with keyboard and PS/2 mouse pad designed to fit in a 19" rack-mount chassis. When fully stowed, the systems measure a mere 1.75" (1U) in height.

The large 17" and 15.1" color flat panel LCD displays feature a maximum resolution of 1280x1024 and 1024x768, respectively, while achieving true color graphics. Interfacing to the computer is easy with the supplied cables for keyboard, video and mouse. The rugged, slim design makes these units ideal for industrial and telecommunications applications.

Nd-M17-KB & Nd-M15-KB 1U Rack-Mount Monitor with 17" or 15" LCD

Specifications

Displays

- 17" 1280x1024 color AMTFT LCD
- 15.1" 1024x768 color AMTFT LCD

Brightness

- 250 nits

Colors

- 16.7 M

Contrast Ratio

- 350:1

Pixel Pitch

- .297 x .297 (HxV)

Viewing Angle

- +/-80° X and Y-axis

Supported Video Modes

- VGA 640x350 (70 Hz)
- VGA 720x400 (70 Hz)
- VGA 640x480 (60/72/75 Hz)
- SVGA 800x600 (60/72/75 Hz)
- XGA 1024x768 (60/72/75 Hz)
- SXGA 1280x1024 (17" only)
- Mac 832x624, 75 Hz (15" only)

Video Input Analog

- RGB .7V P-P via DB15 (cable supplied)

Video Adjustments

- Front-mounted controls for power, selections for OSD features

Plug & Play

- DDC1/2B

Energy Saving

- EPA Energy Star
- VESA DPMS

On-Screen Display

- Auto-adjustment
- Contrast
- Brightness
- Clock
- Phase
- H-position
- V-position
- Color
- Temperature
- Load default

Keyboard

- 105 keys
- Cable included

Mouse

- Touch Pad PS/2 compatible with cable

Power

- Universal 90 - 240V, 12V @ 35W (1W in power saving mode)

Dimensions (HxWxD)

- 19" x 1.7" x 20.28"
- 482.6 mm x 43.18 mm x 515.11 mm

Weight

- 28.66 lbs (13 kg)

Temperature

- 0° to +45° C (operating)
- -20° to +60° C (storage)

Humidity

- 10 - 85% non-condensing (operating)
- 10 - 95% non-condensing (storage)

Agency approvals

- FCC-A, CE, UL

Options

KVM

- 8-port KVM switch, one PS/2 keyboard, one PS/2 mouse, one video per port

Ordering Information

Nd-M17-KB-Option

Nd-M15-KB-Option

About Computer Dynamics

Computer Dynamics (A GE Intelligent Platforms Company) is a leading global provider of flat panel display solutions for a wide range of industries and applications. Our comprehensive product offering includes open-frame, enclosed, and environmentally sealed flat panel display systems in both computer and monitor configurations. The company is headquartered in the U.S. and is a part of GE Intelligent Platforms. Whether you're looking for one of our standard products or a fully custom solution, Computer Dynamics has the breadth, experience and 24/7 support to deliver what you need. For more information, visit www.cdynamics.com.

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