

SLIMLINE MICRO™ 17.3

Rack Mount Drawer Flip-Up/Flip-Down LCD Monitor



Designed to save valuable rack space, the military-compliant SlimLine Micro 17.3 is a 1U rack mount drawer with a 17.3" display, factory configured to flip up or flip down. The compact design and industrial durability, combined with General Digital's legendary configuration control and long product life cycles, provides a reliable, user-friendly operator interface.

Constructed from a combination of steel and aluminum, and mounted on chassis slides, the rugged enclosure provides a cost-effective, lightweight housing for use in most industrial and military applications. Use of continuous-friction hinges permit the viewing angle of the display head to be user adjusted over a range greater than 90 degrees.

A spring coil latch is used to secure the LCD monitor while stowed to minimize vertical "chatter" when subjected to shock and vibration.

This unit is configured to operate from regulated +12 Vdc. General Digital offers a selection of optional AC switching and DC-DC power supplies to suit specific requirements.

FEATURES

- » 17.3" LCD, 1920 x 1080 Full High Definition resolution
- » Low profile 1U (1.75") enclosure and rack depth of 17"
- » VGA, DVI-D, HDMI, DisplayPort, Composite video inputs (depending on video controller chosen)
- » Rugged, lightweight, aluminum/steel construction with durable finish is designed to be in compliance with MIL-DTL-901E, MIL-STD-810, MIL-STD-167 and more
- » Designed, manufactured and serviced in the USA

OPTIONS

- » Power Supply (several types available)
- » Sunlight readable and MIL-STD-3009 NVIS-compatible display backlights
- » Optical bonding
- » Touch screens (Resistive, Capacitive, IR, etc.)
- » EMI/RFI filters
- » Slide extension brackets
- » Much more

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SPECIFICATIONS (STANDARD CONFIGURATION)

Display Size	17.3"
Viewing Area (W x H)	15.03" x 8.46"
Resolution	1920 x 1080
Number of Colors	16.7 Million
Luminance	400 nits
Contrast	600:1
Viewing Angle (Horizontal/Vertical)	±80/+60°, -80°
Operating Temperature	0° to 70°C
Video Inputs	VGA, DVI-D, HDMI, DisplayPort, Composite (depending on video controller chosen)
Shock	50 G, 20 ms ½ Sine Wave
Vibration	1.5 G (10–200 Hz)
Case Dimensions	1.75" (1U) x 19.00" x 17.00"



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