

# MD-17

1U 17" LCD Monitor Drawer



## Generation 4

### General Information

Form Factor	: 1U Rackmount
Mounting Type	: 4 Post/Cabinet
Number of Drawers	: 1
LCD Access	: Lifts From Back
Model Version	: Generation 4 (Gen4)
Color	: Black (Custom Available)
Hardware Supported	: Multi-Platform
Regulatory Approval	: CE, FCC
Warranty	: 2 Years (Extended Available)

### LCD

Display Size	: 17" Diagonal
Ratio	: 4:3
LCD Manufacturer	: Samsung
LCD Type	: Grade A Industrial TFT LCD Panel
Backlighting	: Cold Cathode Fluorescent Lamp (CCFL)
Resolution	: 1280x1024
Display Color	: 16.7M
Brightness	: 250 cd/m <sup>2</sup>
Contrast Ratio	: 1000:1 typical
Viewing Angle	: 160° / 160°
Active Area	: 338 x 270 mm
Signal Input	: VGA, DVI-D; Optional HDMI, BNC, S-Video
Touch-Screen	: Optional e-Resistive or Capacitive
MTBF	: 50,000 hours

### Power Adapter

Input	: 100-240VAC~1.0A Max 50/60Hz
Output	: 12V~2.5A
Consumption	: Max 30 Watts
Internal/External	: Internal IEC-Type C13
Optional DC	: 12V / 24V / 48V DC Input Available

### Environmental

Temperature	: 0 to 50 Degree Celsius (Operation) : -5 to 60 Degree Celsius (Storage)
Relative Humidity	: 5~90%, Non-Condensing
Shock	: 10G Acceleration (11ms Dur, Half Sine)
Vibration	: 5~500Hz 1G RMS Random Vibration

### Mounting Depth

w/ VGA, DVI-D	: 19.75" to 31.25" (4 Post, 16" Brackets)
w/ BNC or DC	: 22.5" to 34" (4 Post, 16" Brackets)

### Dimensions & Weight

w/ VGA, DVI-D	: 17.4" W x 1.73" (1U) H x 19.7" D; 23 lbs.
w/ BNC or DC	: 17.4" W x 1.73" (1U) H x 22.5" D; 25 lbs.

FC

CE



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