

# RC-1922 LCD



The RC-1922 is a solid high performance rackmount LCD and keyboard in a short depth clamshell design. This versatile 19" LCD ships with either USB or PS/2 keyboard connections. The rear of the LCD can accommodate a 4 or 8 port KVM with OSD for use with multiple computers in a single rack.



## Features

### Enclosure

- Mounts in standard 19-inch rack cabinets 17 - 36" depths
- Utilizes only 1U (1.75")
- LCD can be installed in less than 5 minutes
- Rugged cold rolled steel construction Designed to Satisfy Industrial, Commercial and Military requirements
- Compact unit ideal for Transport Cases or medium depth racks

### Display

- 19" Diagonal Active Matrix TFT LCD
- Featuring LG Technologies LCD panel
- Large Viewing Area
- Max Resolutions to SXGA (1280 x 1024 @ 75Hz) Resolution

### Video Controller

- Standard Analog RGB input, optional DVI-D input
- OSD (On Screen Display) Monitor Controls Keyboard / Pointing Device
- Optical Trackball or Touchpad Pointing devices in both PS/2 and USB outputs

### Power

- +12 VDC Operation
- Low Power Consumption

### Other Features / Options

- Integrated 4 or 8 port KVM Switch Options



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<b>Monitor</b>	<b>RC-1922</b>
Display Type	TFT active matrix SXGA LCD with antiglare hard coat
Monitor Size	19"
Max Resolution / Refresh	SXGA (1280x1024)
Display Colors	16.7 MILLION
Sync Frequency Horiz (kHz)	53.3-82.1
Sync Frequency Vertical (Hz)	50-77
Brightness (Nits cd/m2)	300
Contrast Ratio	800:1
Response Time (Tr/Tf) (ms)	1.3/3.7
On Screen Adjustment	Contrast, Brightness, Autosetting, Clock / Phase, Horizontal & Vertical Position / Expansion / OSD, Text & Graph Mode Selection, Color Temp, Recall
Pixel Pitch (H x W) (mm)	0.098x0.294
Power Management	EPA Energy Star, VESA Compliance
Video Inputs	Analog RGB with optional DVI-D input
Viewing Angle (Deg)	88/88/85/85
Monitor Size	19"
MTBF	50,000 hours
Monitor Control Type	Digital microprocessor OSD control

<b>Chassis/ Drawer:</b>	
Mounting	Standard 19-inch rack
Slide Rails	Pre-integrated / installed with cable management guides for 22-36 inch depth; standard ball-bearing
Dimensions (W x H x D)	19"W x 1.75"H x 22.5"D
Monitor Hinge	Dual Heavy-duty Torque hinges
Color	Powder Coated black, medium texture paint. Custom colors and logos available as special order

<b>Misc</b>		
Temperature	Operating: 0 to 50 Deg C	Storage: -10 to 60 Deg C
Humidity	Operating: 20-95% RH Non Condensing	Storage: 5-95% RH Non Condensing
Altitude	Operating: 10,000 feet	Storage: 24,000 feet
Weight	Actual Wt. 28 lbs.	Shipping Wt. 34 lbs.
Shipping Box	35" x 25" x 7"	