

19" 1440x900 Wide screen LCD Support Quad display 8U rack mount monitor



» Specifications

Material:

Heavy-duty steel, 8U rack monitor

LCD panel:

Size: 19". wide screen
Resolution: 1440 x 900
Brightness (cd/m²): 300nit
Contrast Ratio: 1000:1
Response Time: 1.3 ms)
Display area: 408 x 255
Viewing Angle: 160°x160°
Display color: 16.7M (dithering)
LCD Panel MTBF (hrs): 50,000

LCD resolution mode:

720 x 400 (70Hz), 640 x 480 (60/70/72/75Hz)
800 x 600 (60/70/72/75Hz)
1024 x 768 (60/70/75Hz), 1152 x 864 (60/70/75Hz)
1280 x 720 (60/75Hz), 1280 x 1024 (60/75Hz), 1440 x 900 (60Hz)

Video input single:

VGA single input: Analog RGB 0.7 Vp-p
Sync: Separate H/V, Composite, SOG

Plug & Play:

EDID 1.3

LCD OSD control:

Auto-Adjustment, contrast, brightness clock, phase, H-position, V-position
Misc: information, OSD timer, color, language, reset

Quad display:

Image system: PAL/NTSC
Resolution: 1024x525 (NTSC)/1024x625 (PAL)
Refresh rate: 60Hz (NTSC)/50Hz (PAL)
Colors: 16.7M
Video input: Camera: 1.0Vpp, 75 Ohm x 4, VCR: 1.0Vpp, 75Ohm x 1
Video output: Live monitor: 1.0Vpp, 75 Ohm x 4, Loop: 1.0Vpp, 75Ohm x 4
VCR: 1.0Vpp, 75Ohm x 1
Support: Auto gain control/Time/Date/On screen display
Camera title: 8 character title
Display format: 2 x zoom on playback, Quad, Full, Sequence

» Features

- * 8U rack mount monitor, only 2.8" depth
- * 19" 1440 x 900 wide-screen LCD monitor
- * Support Quad display (NTSC/PAL)
- * Membrane buttons for Quad & OSD function
- * 4 x BNC video IN & OUT channel
- * 1 x RS-232 remote port
- * 110/220VAC power supply

Dwell time: 0 to 99 sec adjustable
Build in buzzer and key-lock

Front panel control:

Membrane buttons for Quad-mode OSD & LCD OSD setup

Connectors:

1 x D-Sub 15-pin VGA, 1 x BNC, 1 x AV video in
4 x BNC video-input , 4 x BNC video-out
1 x BNC VCR-in, 1 x BNC VCR-out
1 x D-sub 15pin alarm I/O, 1 x D-sub 9pin RS-232 remote port

Power supply adapter:

Auto-switching
12V 48W 100~240VAC 50/60Hz power supply

Mounting type:

Flat mount for 19" rack cabinet
Optional for VESA mount (75/100)

Environmental:

Temperature:
Operation: 0 to 50°C, Storage: -5 to 60°C
Relative humidity: 5~90%, non-condensing
Shock: 10G acceleration (11ms duration)
Vibration: 5~500Hz 1G RMS random vibration

Color:

Black

Gross weight:

18lb

Dimension (W x H x D):

19" x 14" x 2.8"

Certification:

FCC-A, CE

» Options

» Ordering Guide

RMWQ 8190: 8U 19" 1440x900 rack mount LCD monitor