

17" 1280x1024 LCD Monitor Support Quad display 8U rack mount monitor



» Specifications

Material:

Heavy-duty steel, 8U rack monitor

LCD panel:

Size: 17"

Resolution: 1280 x 1024

Brightness (cd/m²): 300nit

Contrast Ratio: 1000:1

Response Time: 1.3 ms)

Display area:338x270

Viewing Angle: +80°~-80° (L/R) +80°~-80° (U/D)

Display color: 16.7M (dithering)

LCD Panel MTBF (hrs): 50,000

LCD resolution mode:

720 x 400 (70Hz), 640 x 480 (60/72/75Hz)

800 x 600 (60/70/72/75Hz)

1024 x 768 (60/70/75Hz), 1152 x 864 (60/70/75Hz)

1280 x 720 (60/70/75Hz), 1280 x 1024 (60/70/72/75Hz)

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 x4

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

Dwell time: 0 to 99 sec adjustable

Build in buzzer and key-lock

» Features

- * 8U rack mount monitor, only 2.8" depth
- * 17" 1280 x 1024 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

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

RMQ 8170: 8U 17" 1280x1024 rack mount LCD monitor