



HS-CM217

21-INCH FLAT AND SQUARE SCREEN COLOR MONITOR



The HS-CM217 color video monitor produces high-quality video with resolution exceeding 520 lines on a 21-inch flat and square display.

Designed primarily for industrial applications, this monitor accepts standard NTSC or PAL color input signals and offers OSD setup in 7 different languages. The large display permits detailed rendering of quad and multiplexer multi-screen formats. Loop-through connectors are included with 75 ohm auto termination.

Digital front panel display controls for tint, color, brightness, and contrast are designed for easy access.

A regulated power supply maintains excellent performance during fluctuations in line voltage. The HS-CM217 is suitable for specialized and industrial CCTV surveillance applications where clear, high quality pictures and proven reliability are required.

FEATURES

- Over 520 TV lines resolution
- Pure flat and square screen display
- Front panel On Screen Display (OSD) controls in seven languages
- 3 channel switchable inputs: A/B/YC (auto or manual)
- Auto termination
- NTSC or PAL auto detect
- Looping video BNC and Y/C input/output
- Comb filter improves picture quality
- Latching power switch
- Perfect for use with color quad and multiplexer
- Compatible 96-256 VAC 50 Hz/60 Hz
- Under/over scan switchable
- Rugged metal cabinet
- Includes North American and European power cables

SPECIFICATIONS

Model Number

HS-CM21721-inch color monitor with audio

Operational

NTSC525 lines, 60 fields/sec

PAL625 lines, 50 fields/sec

Connectors

Y/C (In/Out)4-pin DIN connector x 2 (loop through)

Video (In/Out)BNC x 4 (loop through)

With Audio Monitor

Audio (In/Out)RCA jack x 4 (loop through)

Audio Input Signal10-150 mVp-p

Audio Amplifier1W/8 ohm (include a speaker)

Subcarrier3.579545 Mhz

Frequency4.433618 Mhz

Horizontal Frequency500 Hz

Vertical Frequency50 Hz

Comb FilterInternal

Input Impedance75 ohms or higher (switchable)

High Voltage25k V 1.5k V

ConvergenceLess than 0.1 mm (at the center of display area)

Band Width8 MHz

Video Gain30 dB

Pattern Resolution

Center520 lines

Corner480 lines

Linearity

Horizontal10% max

Vertical8%

Electrical

*Supply Voltage96-256 VAC 50 Hz/60 Hz

Power75 watts

SignalVideo signal: 0.714 Vp-p (Composite 1 Vp-p)

Sync. signal: 0.286 Vp-p

*Includes North American and European power cords

Mechanical

Dimension (H x W x D)453 x 490 x 501 mm

(17.8 x 19.3 x 19.7 in)

Unit Weight25.5 kg (56.0 lbs)

Shipping Weight26.5 kg (58.3 lbs)

Front ControlPower on/off: rocker switch

color/contrast/brightness/tint

volume/language/under scan

ColorBlack matte texture coat finish

ConstructionSteel cabinet with plastic front panel

Picture Tube Dimension21-inch (53 cm) diagonal, 0.7 mm stripe pitch 1.7R flat type, 90 deflection

Environmental

Operating Temperature-10° to 50° C (14° to 122° F)

Storage Temperature-20° to 70° C (-4° to 158° F)

Regulatory

EmissionsFCC Part 15, Subpart B, Class B

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