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KLC-17HS

High-Resolution 17-inch Color LCD Monitor

Overview

The KLC-17HS is a technologically advanced 17-inch color LCD monitor specifically designed for security applications.

The KLC-17HS is a stylish and space-saving replacement for the classic CRT-style monitor. Its flat panel form factor opens up new installation possibilities, especially for cramped, equipment-filled security offices and kiosks. The attractive front panel allows it to be installed in public areas of upscale establishments without detracting from the décor. The monitor comes with a base for self-standing installations.

Outstanding Features

The monitor offers vivid colors and 500 TV lines of resolution. It features onscreen display in multiple languages for simple adjustment of tint, color, brightness, volume, and contrast. The monitor also features automatic loop through inputs and a built-in speaker. The KLC-17HS incorporates a universal power supply, and the monitor is NTSC and PAL compatible.



Standard Features

- **500 TV lines of resolution**
- **Microprocessor digital control**
- **Onscreen display operating controls**
- **Universal power supply**
- **Picture-in-picture function**
- **Dual scanning system, NTSC and PAL**



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Specifications

LCD display

- 17.1 in. active matrix TFT LCD panel

Viewable size

- 338 mm H x 270 mm V – 5:4

Pixel pitch

- 0.264 mm H x 0.264 mm V

Maximum resolution

- 500 TVL / 1280 x 1024 (SXGA)

Contrast

- 500:1 (typical)

Brightness

- 250 cd/m² (typical)

Response time Tr / Tf

- 15/10 ms (tr / tf) (typical)

Display color

- 16.7 million colors

Viewing angle

- 170°/170°

Lifetime (light source)

- 50,000 hours

Scan frequency

- Horizontal: 30K to 80 KHz
- Vertical: 56 to 75 Hz

Display mode

- Video; S-Video; VGA

Signal connector

- Video 1.0 V p-p 75 ohm; BNC in/out; Y/C in/out; Audio in/out; VGA 15-pin D-Sub

Audio speaker

- One speaker; 1.0 W (max.)

Power input

- 12 VDC/3 A

Power consumption

- 50 W (max.)

Operating temperature

- 32 to 104°F (0 to 40°C)

Humidity

- 10 to 85%

Bezel color

- Silver/gray; steel (Al-Mg alloy for base)

Weight

- N.W. 11.0 lb. (5 kg); G.W. 15.9 lb. (7.2 kg)

Dimensions

- 14.6 in. H x 14.8 in. W x 6.7 in. D (370 mm x 375 mm x 170 mm)

Regulatory approvals

- FCC, UL, CUL, CE

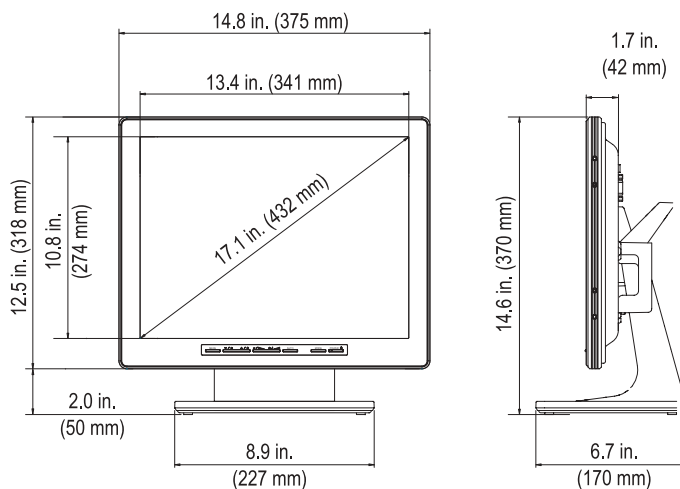
Front control panel buttons

- Power on/off, LED indicator, Mode, Increase (volume), Decrease (volume), Up (contrast adjustment), Down (brightness adjustment), Menu, Auto

OSD menu

- Color, Tint (NTSC only), Brightness, Contrast, Sharpness, Volume, Language, Scan, Color Temp, H-Position, PIP, Recall

Related Diagram



Ordering Information

KLC-17HS



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