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KLC-15HS

High Resolution 15-inch Color LCD Monitor

Overview

The 15-inch color LCD monitor from GE Security is a stylish and space-saving replacement for the classic CRT-style monitor. Its flat panel form factor makes it ideal for cramped, equipment-filled security offices and kiosks. Its attractive appearance lets it fit in anywhere, including public areas of upscale establishments.

Outstanding Features

The KLC-15HS reduces eyestrain with a 15-inch viewing area, 500 TV lines of resolution and 140-degree horizontal viewing angle. Adjust tint, color, brightness, volume, and contrast using a simple onscreen display menu system. Use the included aluminum-alloy base with tilt adjustment for self-standing installations, or get optional wall-mount, rack-mount, or ceiling-mount brackets.

The monitor features automatic loop-through inputs, composite video and s-video inputs and outputs, an XVGA input, and a built-in speaker. Its dual scanning system means the monitor is NTSC or PAL compatible.

An included universal power supply accepts 100 to 240 VAC power input.



Standard Features

- **Displays 500 TV lines of resolution and thousands of colors**
- **Composite video and s-video inputs and outputs; XVGA input**
- **Onscreen display operating controls**
- **Picture in picture function**
- **Microprocessor digital control**
- **Universal power supply**
- **Dual scanning system, NTSC and PAL**



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Specifications

LCD display

- 15-in. Active Matrix TFT LCD panel

Viewable size

- 304 mm H x 228 mm V—4:3

Pixel pitch

- 0.297 mm H x 0.297 mm V

Maximum resolution

- 500 TVL/1024 x 768 (XGA)

Contrast

- 400:1 (typ)

Brightness

- 500 cd/m² (typ)

Response time Tr / Tf

- 16 ms (tr + tf) (typ)

Display color

- 6-bit/262,144 colors

Viewing angle

- 140°/130°

Lifetime (light source)

- 30,000 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

- 8.8 lb. (4 kg)

Dimensions

- 13.3 in. H x 13.9 in. W x 6.7 in. D (338 mm x 353 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

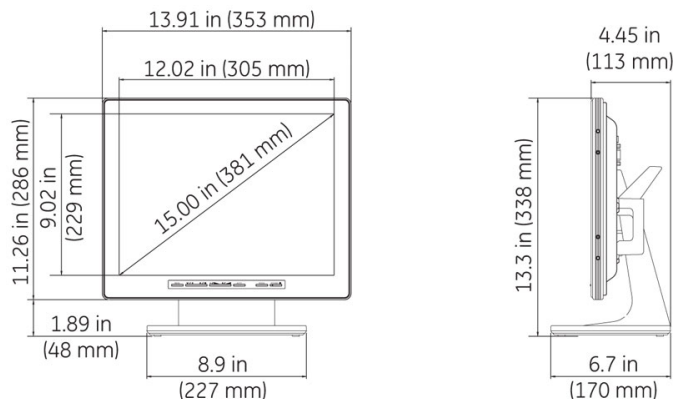
OSD menu

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

Optional accessories

- Wall-mount bracket: KLC-WM3
- Rack-mount kit: KLC-RK-15C

Related Diagram



KLC-15HS



GE Security

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