

www.GESecurity.com

KLC-20HS

High Resolution 20-inch Color LCD Monitor

Overview

The 20-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-20HS reduces eyestrain with a 20.1-inch viewing area, 500 TV lines of resolution and 160-degree 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 an optional wall-mount bracket.

The monitor features automatic loop-through inputs, composite video and s-video inputs and outputs, 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 millions of colors**
- **Wide viewing angle of 160 degrees horizontally and vertically**
- **Onscreen display operating controls**
- **Composite video and s-video inputs and outputs**
- **Microprocessor digital control**
- **Optional wall-mount bracket available**
- **Dual scanning system, NTSC and PAL**



KLC-20HS

High Resolution 20-inch Color LCD Monitor

Specifications

LCD display

- 20.1-in. TFT LCD panel

Pixel pitch

- 0.51 mm (H) x 0.51 (V) mm

Maximum resolution

- 500 TVL/1280 x 1024 pixels

Contrast

- 500:1 (typ)

Brightness

- 480 cd/m² (typ)

Response time Tr / Tf

- 6/16 ms (tr + tf) (typ)

Display color

- 16.7 million colors

Viewing angle L/R

- 160°, 80°/80°

Viewing angle Up/Down

- 160°, 80°/80°

Backlight

- 4 CCFI

Lifetime (light source)

- 50,000 hours

Display mode

- Video 1.0 V p-p 75 ohm; BNC in/out; Y/C in/out; audio in/out

Video mode

- NTSC/PAL auto

Audio speaker

- One speaker; RCA in/out

Power source

- 100 to 240 VAC, 50/60 Hz

Power consumption

- 65 W (max.)

Operating temperature

- 32 to 104°F (0 to 40°C)

Humidity

- 10 to 85%

Bezel color

- Silver/gray; metal (aluminum alloy for base)

Weight, monitor

- 18.6 lb. (8.6 kg)

Weight, base

- 4.9 lb. (2.2 kg)

Dimensions

- 19.9 in. H x 18.7 in. W x 7.2 in. D (505 mm x 475 mm x 182 mm)

Regulatory approvals

- FCC, UL, CUL, CE

Front control panel buttons

- Power, Mode, +, -, Up, Down, Menu, Recall

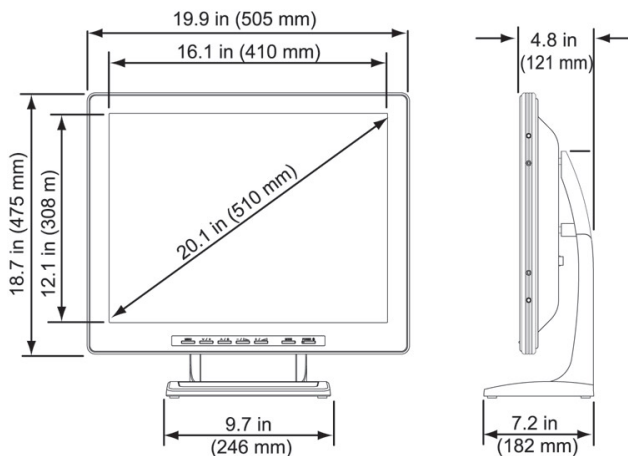
OSD menu

- Color, Tint, Brightness, Contrast, Sharpness, Volume, Motion mode, Language, Scan, Color Temp, Recall

Optional accessories

- Wall-mount bracket: KLC-WM3

Related Diagram



Ordering Information

KLC-20HS



GE Security

Mailing Address
4575 Research Way, STE 250
Corvallis, OR 97333 USA
www.GESecurity.com

Americas
800-469-1676 (US only)
tel 541-754-9133
fax 541-754-7162

Asia
tel 852-2907-8108
fax 852-2142-5063

Australia
tel 61-3-9259-4700
fax 61-3-9259-4799

Europe
tel 32-2-725-11-20
fax 32-2-721-86-13

Latin America
tel 305-267-4301
fax 305-267-4300

www.GESecurity.com