



## Product Data Sheet

# GEL-19DVB

TruVision™ LCD 19" Monitor, 1280 x 1024, BNC, VGA, S-Video

### Overview

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TruVision™ LCD monitors from GE Security represent a cost-effective CCTV solution designed for years of optimum operation and clear, reliable viewing.

Available in 15-inch, 17-inch and 19-inch models, these high-quality monitors come equipped with 2D comb filters for optimum picture quality particularly when capturing motion video. A 500:1 contrast ratio delivers sharp, clear images and a panel lamp life of up to 50,000 hours offers a long-lasting, effective monitor to meet a full range of video surveillance needs.



### Standard Features

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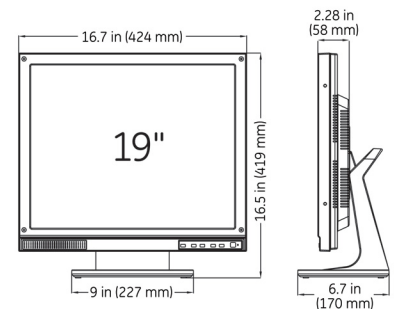
- Comb filter (2D) improves video with motion
- On Screen Display (OSD) in 7 languages
- 500:1 high contrast ratio for darker blacks and whiter whites
- Multiple inputs including 1 x BNC In/Out, 1 x S-video In/Out, VGA input
- S-video input/output for improved video compared to composite
- 2/6 ms of fast response time
- Up to 50,000 hours of long panel lamp life

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TruVision™ LCD 19" Monitor, 1280 x 1024, BNC, VGA, S-Video

## Specifications

| Monitor                   |  |
|---------------------------|--|
| Screen Size:              | 19"  |
| Viewing Area:             | 376 x 301 mm   |
| Pixel Type:               | Active Matrix TFT  |
| Max. Resolution:          | 1280 x 1024 @ 60Hz (SVGA)                                    |
| Pixel Pitch:              | 0.294 x 0.294 mm   |
| Brightness:               | 300 cd/m <sup>2</sup>  |
| Contrast Ratio:           | 500:1  |
| Aspect Ratio:             | 5:4  |
| Viewing Angle (H/V):      | 150°/ 130°   |
| Display Color:            | 16.2 million   |
| Response Time (Tr/Tf):    | 2/6 ms   |
| Video System:             | NTSC/PAL   |
| Frequency (H):            | 31.5 to 80 KHz (H)   |
| Frequency (V):            | 56 to 75Hz (V)   |
| Panel Lamp Life:          | 50,000 hours   |
| Video In/Out (BNC type):  | 1/1  |
| S-Video In/Out:           | 1/1  |
| VGA in (15 Pin D-sub):    | 1  |
| Multilingual:             | English, French, German, Spanish, Italian, Japanese, Chinese |
| VESA Standard Compatible: | Yes  |
| Electrical                |  |
| Electrical Ratings:       | AC100 - 240 V, 50/60 Hz; DC 12 V adapter (Auto Switching)    |
| On/Stand-by:              | 50 W/ 0,5 W  |
| Environmental & Physical  |  |
| Net Weight:               | 13.4 lb. (6.1 kg)  |
| Gross Weight:             | 18.5 lb. (8.4 kg)  |
| Finish/Stand:             | Black / Yes  |
| VESA Mounts Size:         | 100 x 100 mm (BS M4 x 10 mm screw) 75 x 75 mm                |
| Dimensions:               | 16.7" (W) x 16.5" (H) x 6.7" (D) (424 x 419 x 170 mm)        |



## Ordering Information

| Part No.  | Description  |
|-----------|--|
| GEL-17DVB | TruVision™ LCD 17" Monitor, 1280 x 1024, BNC, VGA, S-Video |
| GEL-19DVB | TruVision™ LCD 19" Monitor, 1280 x 1024, BNC, VGA, S-Video |
| GEL-15DVB | TruVision™ LCD 15" Monitor, 1024 x 768, BNC, VGA, S-Video  |

As a company of innovation, UTC Fire & Security reserves the right to change product specifications without notice. For the latest product specifications, visit [UTC Fire & Security](#) online or contact your sales representative.

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