

# VIDEOLOGY®

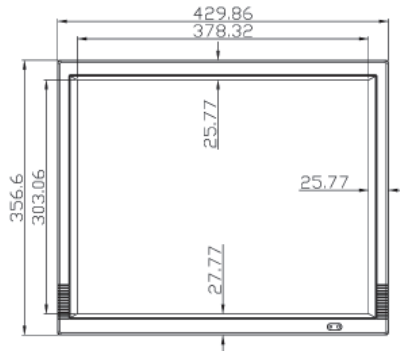
IMAGING SOLUTIONS INC.  
Original Equipment Manufacturer

## 17" Color Display LCD Monitor

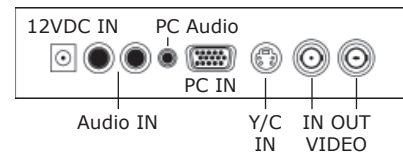
45M17

### Product Features

- NTSC/PAL auto selectable
- Ultra high resolution (1280 x 1024 pixels)
- IR remote control enabled
- Inputs/outputs:  
1 BNC composite video, 1 S-video, 1CH audio (RCA) and 1 PC input
- Auto termination (75 Ohms)
- VESA standard bracket and desktop mount
- Easy OSD menu user interface
- Anti-glare panel
- 3D comb filter
- Built-in speaker



Back Panel



### Technical Specifications

| <b>Electrical</b>  | 45M17  |
|--------------------|--|
| Operating System   | NTSC/ PAL/ XGA/ VGA/ SVGA  |
| Picture Size       | 17.25" diagonal  |
| Resolution (H x V) | 1280 x 1024 pixels   |
| Aspect Ratio       | 4:3  |
| Dot Pitch (W x H)  | 0.294mm x 0.294mm  |
| Brightness         | 300 cd/m <sup>2</sup>  |
| Contrast Ratio     | 800:1  |
| Response Time      | Tr: 1.2ms Tf:3.8ms   |
| Backlight          | CCFL   |
| Input Signal       | Video: 1 CH 1Vp-p composite video at 75 Ohms<br>S-Video: Y=1.0Vp-p w/neg. sync C=0.285Vp-p<br>PC: Analog RGB |
| Video Angle        | Left 85°, Right 85°, Up 75°, Down 85°  |
| Lamp Life-time     | 40,000 hrs   |
| Power Source       | 12VDC/ 90~260V AC 60Hz/ 50Hz adapter   |
| Power Consumption  | 18W (max)/ 1.5A  |

### Environmental

|                       |                             |
|-----------------------|-----------------------------|
| Operating Temperature | -10°C ~ 50°C (14°F ~ 122°F) |
| Operating Humidity    | 20% - 85% R.H.              |

### Mechanical

|                      |   |
|----------------------|---|
| Dimensions W x H x D | 429.86mm x 356.6mm x 66.7mm<br>(16.92" x 14.03" x 2.62")  |
| Weight               | 7.8 kg (17.2 lbs)   |
| Connectors           | Video: 1 BNC inputs/output<br>1 S-Video 4-pin Mini DIN<br>Audio: 1 RCA input/output<br>1 Ø3.5mm PC/phone jack input<br>PC: 1 15-pin D-sub connector |

### Accessories

|          |                            |
|----------|----------------------------|
| Included | Power supply               |
|          | Power cord                 |
|          | 15 pin D-sub               |
|          | 12VDC / 24VAC adapter      |
|          | Bracket: VESA 100 standard |

### Safety Standards

|               |
|---------------|
| FCC, CE, RoHS |
|---------------|