

# data<sup>o</sup>video<sup>®</sup>

## 2009 Products

**video**  
**monitors**



# TLM-170M/MD

## 17" SD/HD LCD Monitor

- Video inputs – two composite BNC, one component, one S-Video, one VGA and one HDMI. MD model also contains one SDI input with loop-through.
- Brightness: 380 CD/MM
- Resolution: 1440x900
- Contrast Ratio: 450:1
- Auto-detect NTSC/PAL
- 16:9/4:3 switchable
- Built-in stereo speakers
- Image adjustments: contrast, brightness and color saturation
- Viewing Angles:
  - o Top: 60 degrees
  - o Bottom: 60 degrees
  - o Left: 70 degrees
  - o Right: 70 degrees
- Built-in IU rackmount slide-out shelf
- 12-17V AC/DC adapter included



# TLM-404

## 4" 4:3 LCD Monitor Bank

- Four monitors, each a 4" TFT LCD active matrix screen
- Video inputs – four composite BNC with terminated output, plus four Aux RGB
- Brightness: 250 CD/MM
- Screen resolution: 320x240
- Contrast ratio: 150:1
- Auto-detect NTSC/PAL
- Image controls – brightness, contrast, color, tint (NTSC mode only)
- Viewing angles:
  - o Top: 10 degrees
  - o Bottom: 30 degrees
  - o Left: 45 degrees
  - o Right: 45 degrees
- 3-color LED tally light indicator on each monitor
- Aux input via sub D9-pin
- 2U 19" rackmountable
- 12V 2.5A AC/DC adapter included



# TLM-433

## 4" SD Widescreen LCD Monitor Bank

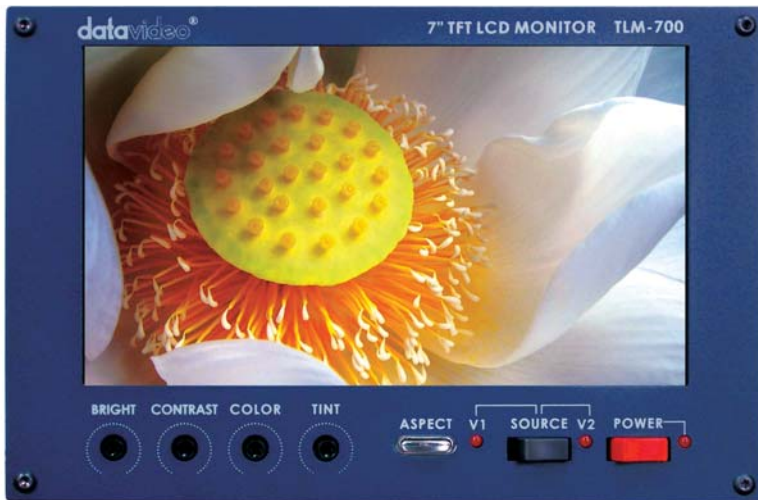
- Three 4.5" TFT LCD screens
- Video I/O: three composite BNC with terminated outputs
- Brightness: 240 CD/MM
- Screen resolution: 480x234
- Contrast ratio: 400:1
- Auto-detect NTSC/PAL
- Image controls: brightness, contrast, color, tint (NTSC mode only)
- Viewing angles:
  - Top: 40 degrees
  - Bottom: 60 degrees
  - Left: 60 degrees
  - Right: 60 degrees
- LED tally light indicator on each monitor
- Aux input via sub D9 pin
- 2U 19" rackmountable
- 12V 2.5A AC/DC adapter included



# TLM-70D

## 7" DV LCD Monitor

- 7" widescreen monitor (supports 4:3), ideal for outdoor use
- Composite input, composite output (may be converted from DV input), aux RGB, DV/Firewire port
- Audio I/O: unbalanced stereo RCA inputs and outputs, DV audio input (through DV/Firewire)
- Brightness: 500 CD/MM
- Resolution: 480x234
- Contrast Ratio: 300:1
- NTSC/PAL manual switching
- Three-way tally LED indicator
- Image adjustments: brightness, contrast, color, tint (NTSC only), 16:9/4:3 aspect ratio
- Viewing Angles:
  - o Top: 40 degrees
  - o Bottom: 60 degrees
  - o Left: 60 degrees
  - o Right: 60 degrees
- Two removable speakers
- Audio controls: speaker & headphone volume
- May be used free-standing, on a tripod, or mounted to a wall
- Includes collapsible sunshade
- 12V 2A AC/DC adapter included



# TLM-700

## 7" LCD Monitor

- 7" 16:9 widescreen LCD panel (also supports 4:3)
- Two composite video inputs
- Brightness: 500 CD/MM
- Resolution: 480x234
- Contrast Ratio: 300:1
- Auto-detect NTSC/PAL
- Image Adjustments: brightness, contrast, color, tint (NTSC only), switch aspect ratio
- Viewing Angles:
  - Top: 40 degrees
  - Bottom: 60 degrees
  - Left: 60 degrees
  - Right: 60 degrees
- Collapsible sunshade included
- 12V 1.5A AC/DC adapter included



# TLM-700HD

## 7" SD/HD LCD Monitor

- 7" 16:9 widescreen LCD panel (also supports 4:3)
- Inputs – HD and SD through SDI, HDMI and component. SD through composite.
- SDI and HDMI support embedded audio
- Image controls – brightness, contrast, saturation and tint
- Tally input and indicator light
- Switchable aspect ratios
- Earphone connector for audio monitoring (with level control)
- Internal color bars and blue signal generator
- Threaded hole on bottom for mounting on tripods
- Can be powered by either 12V AC/DC adapter (included) or V-mount battery (not included), available from various manufacturers



# TLM-702

## Dual 7" LCD Monitor Bank

- Screens: Two 7" 16:9 monitors
- Inputs – four composite BNC with terminated outputs
- Brightness: 500 CD/MM
- Resolution: 480x234
- Contrast ratio: 300:1
- Auto-detect NTSC/PAL
- Selectable 4:3/16:9 ratio
- Image controls: brightness, contrast, color, tint (NTSC mode only)
- Viewing angles:
  - o Top: 40 degrees
  - o Bottom: 60 degrees
  - o Left: 60 degrees
  - o Right: 60 degrees
- 19" rackmountable
- 12V AC/DC adapter included

**Datavideo Corporation**

7048 Elmer Avenue

Whittier, California 90602

phone: +1-562-696-2324

fax: +1-562-698-6930

general: [contactus@datavideo.us](mailto:contactus@datavideo.us)

support: [techsupport@datavideo.us](mailto:techsupport@datavideo.us)

sales: [john@datavideo.us](mailto:john@datavideo.us)

for more info on our products,  
contact your local Datavideo reseller  
or visit

**[www.datavideo.us](http://www.datavideo.us)**