

Optical Touch Screen LCD Monitors

The Ovideon Optical Touch Screen monitor series offer either a single control-single touch or dual control-dual touch capability. Ovideon Optical Touch Screens add a new interactive dimension to public display, digital signage, financial, entertainment and transportation applications.

26" LCS2630-TS 26 inch Diagonal

- Resolution: (2630)-1366x768
- Resolution: (2650)-1920x1200
- Brightness: 500 CD/M2
- Contrast Ratio: 800:1 / 1200:1
- 8ms/ 6.5ms Response Time



32" LCS3230-TS 32 inch Diagonal

- Resolution: 1366x768
- Brightness: 500 CD/M2
- Contrast Ratio: 1500:1
- 6.5ms Response Time
- RS232C



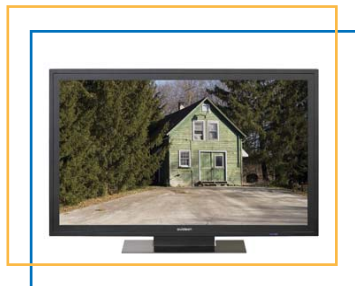
37" LCS3730-TS 37 inch Diagonal

- Resolution: 1920x1080p
- Brightness: 500 CD/M2
- Contrast Ratio: 1200:1
- 6.5ms Response Time
- RS232C



42" LCS4230-TS 42 inch Diagonal

- Resolution: 1920x1080p
- Brightness: 500CD/M2
- Contrast Ratio: 1200:1
- 6.5ms Response Time
- RS232C



47" LCS4730-TS 47 inch Diagonal

- Resolution: 1920x1080p
- Brightness: 500 CD/M2
- Contrast Ratio: 1200:1
- 6.5ms Response Time
- RS232C



52" LCS5230-TS 52 inch Diagonal

- Resolution: 1920x1080p
- Brightness: 500 CD/M2
- Contrast Ratio: 2000:1
- 6.5ms Response Time
- RS232C



The LCS Optical Touch Screen technology Virtual Layer sits just off the surface (enabling a 'light-touch' response) and does not degrade, or suffer from shift, drift, aging or sensitivity to scratch yet provides high levels of accuracy and resolution, multi-point recognition and mouse/handwriting recognition control.

The system places a virtual layer over the screen so the original color fidelity, brightness and contrast are maintained with a reduced demand on power consumption. A clear glass touch surface allows for maximum clarity of image and also avoids the effect of scratches or marks on the surface.

Common Features

- Variable Black Level Adjustment
- Variable Back Light Adjustment
- Picture in Picture, Picture and Picture
- AutoAmbient Brightness Compensation
- Fanless Design for Quiet Operation
- Anti-Reflective coated LCD panels
- Composite and S-Video input
- 15 Pin VGA and DVI-D Input
- Auto "No Signal" Power Off
- 176+ Degree H / V Viewing Angle
- Infrared and RS232 Control
- VESA Mounts 100/200MM
- Power: 100~240V AC 50/60HZ
- Approvals: cUL / FCC / CE
- One Year Parts & Labor Warranty
- Extended Warranties Available

OPTIONS

- Bottom Speakers
- HD-SDI Input
- Audio Amp Card

