

LCS4240-TS

42 INCH HIGH DEFINITION PROFESSIONAL GRADE LCD MONITOR WITH INTEGRATED OPTICAL TOUCH SCREEN
-with RS232C and integrated audio amplifier

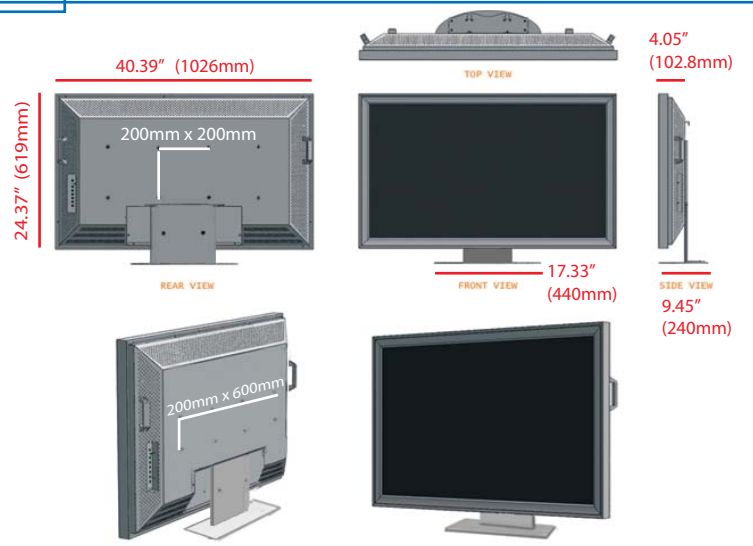


The LCS4240-TS is a professional grade LCD monitor with a factory integrated Optical Touch Screen adding a new interactive dimension to public display, digital signage, financial, entertainment and transportation applications. The LCS4240-TS features full metal construction, 1920 x 1080 native resolution, integrated audio amplifier, extremely fast 6.5ms response time and RS232C/RS485 for external control.

With its slim design, super wide viewing angle, HD resolution, high color saturation and color accuracy, low power consumption and long service life the LCS4240 is the perfect choice for your next interactive signage project.

Features

- Durable Metal Construction
- Clear glass for maximum image clarity
- Accurate touch sensitivity
- Light touch - no pressure required
- Any touch method can be used such as finger, gloved hand or pointer
- Once-only, four-point calibration. No drift
- HID compliant plug-and play USB connection
- Fanless Design for Quiet Operation
- Integrated Audio Amplifier
- One Year Parts & Labor Warranty



Specifications

Technology: TFT LCD
 Screen diagonal: 42.02" (1067 mm)
 Screen area: 36.61" x 20.59" (930 x 523 mm)
 Resolution: 1920 x 1080p
 Brightness: 500 cd/m²
 Contrast ratio: 1200:1
 Colors: 16.7 million
 Lifetime : 50,000 h average
 Color gamut: 76% NTSC
 Aspect ratio: 16:9
 Viewing angle: 176°/176°
 Response time: 6.5ms GtoG
 Color Control: 3200K-9300K, User

Inputs: DVI-D, VGA (D15), S-Video, Composite Video, Component video (YPbPr, YCbCr) RCA Audio In
 Resolutions Supported: NTSC/PAL/SECAM , 720i/p, 1080i/p, XGA, WXGA, SXGA, SXGA+, UXGA
 Control: RS232C, RS485
 Mounting: VESA 200x200, 200x600mm
 Voltage: 100 - 240V (50Hz-60Hz)
 Power Consumption: 300W (On) <25W (Stand-By)
 Operating Temp: 41° to 104°F (5° to 40°C)

Touch Tech. Optical Imaging
 Touch Method Finger
 Resolution 32767 x 32767
 Response Time 50Ms
 Op. Humidity: 20 - 80%
 Compliance: FCC, CE, cUL
 Weight: 114.66lbs (52Kg)
 Gross Weight: 127.89lbs (58Kg)
 Included Accessories: Power cord, D-SUB 15pin cable , DVI-D 24 pin cable S-VIDEO cable, Mini Din 8 pin cable, RCA cable, USB Cable Remote control, User's manual

OPTIONS

- External Speakers