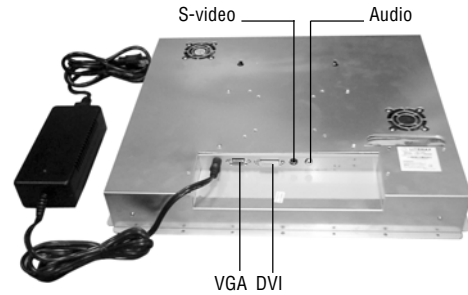
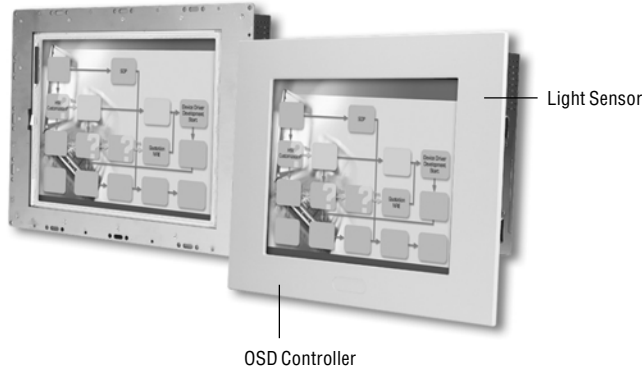


LS1700 series

17" Sunlight Readable LCD Monitors



■ LS1700 Series

Specifications

System

- **Front Panel:** Alumium bezel with strengthened glass
- **Mounting:** Panel mount
- **Construction:** Heavy-duty stainless steel chassis with VESA 75mm standard screw holes
- **Optional:** Rack mount; Swivel ARM, Desk Stand
- **Input signal:** VGA, DVI
- **Control:** on front bازل
- **Power Supply:** External power adapter
- **OS Support:** MS DOS, Win 98/SE, Win NT4.0, Win 2000, Win XP
- **Dimensions (W x H x D) :**
Without Bezel: 340 x 272 x 61.8mm
Standard Bezel: 436 x 373 x 66.8mm
Rack Bezel: 436 x 373 x 66.8mm
- **Response Time:** 16ms (Typ.)
- **Viewing Angle:** +80° ~ -80° (H)
- **Video:** +75° ~ -75° (V)
- **Sync:** RGB Analog 0.7V Peak to Peak
- **Signal Connector:** LVDS
- **Function Control:** 15 Pin Mini D-sub, 29 Pin DVI Power Switch, Menu, Select (+, -)
- **OSD:** Brightness, Contrast, H/V Position, Color, Phase, Clock, Management
- **S-video/AV Connector:** Standard
- **Anti-glared Glass:** Optional, or touch screen option
- **Power Consumption:** 65W

LCD

- **Display Type:** 17" TFT Active Matrix Panel
- **Brightness:** 1000 cd/m²
- **Max. Resolution:** 1280 x 1024 (XGA)
- **Max. Colors:** 262K
- **Luminance:** 1000 cd/m²
- **Backlight MTBF:** 25,000 hrs

Ordering Information

LS1700

Sunlight Readable LCD monitor with 17" TFT LCD, 50W DC 12V Power Adapter

LS1700T

Sunlight Readable LCD monitor with 17" TFT LCD, Resistive Touchscreen, 50W DC 12V Power Adapter

- **Light Sensor**
- **Front Panel Color:** RAL-7035 (white)
- **PixelPitch:** 0.264mm
- **Contrast Ratio:** 500 : 1

Touchscreen (optional)

- **Type:** 8-wire, analog resistive (3M)
- **Resolution:** 4096 x 4096
- **Light transmission:** 80% ± 5
- **Lifetime:** 100,000 hours
- **Controller:** RS-232 interface

Environmental

- **Operating temperature:** 0°C to 45°C (32°F~ 113°F)
- **Storage temperature:** -20°C to 60°C (-4°F~ 140°F)
- **Storage humidity:** 10% to 95% @ 40°C, non-condensing, without touchscreen
- **Vibration:** 10 ~ 150Hz, 0.15mm 10 cycles 1G
- **Shock:** 30G peak acceleration (11 msec. duration)
- **EMC:** FCC / CE Class A
- **Water Proof:** Front Panel IP65 Certificated

Dimension Diagram

Unit: mm

