

42V SunlightReadable Weatherproof LCD MONITOR

CE42SR2

Transflective Weatherproof Monitor
Preliminary



WEATHERPROOF LCD MONITOR

SANYO has used all of its expertise in creating a lightweight aluminum framed LCD monitor, which is protected by anti reflected tamper glass. Newly integrated Transflective panel is perfect solution for outside under the day light.

Its brightness is more than 1000 (cd/m² for panel) with ideal condition under sunlight .

This means that the SANYO weather proof monitor can be used in a wide variety of environments due to it being fully approved **IP66** weather-resistant and under sun light situation on the outdoor. The SANYO weatherproof LCD will make the ideal display for Out-door Digital signage or in-door public displays

New product for outdoor applications:

- Bus stops
- Railway lines
- Highways

Indoor

- Shops window
- Restaurant entrances
- Commercial malls

Specifications

Type	Liquid Crystal Display Panel
Screen Size	42V
Aspect Ratio	16:9
Resolution	WXGA 1366 (horizontal) x 768 (vertical) pixels
Brightness	Indoor 830 cd/m ² Outdoor >1000 cd/m ²
Contrast Ratio	1200:1 (DCR ON typical)
Viewing Angle	178° (Vertical/Horizontal)
Response Time	9 ms (gray to gray)
Computer Compatibility	VGA, SVGA, XGA, SXGA WXGA, UXGA
Speaker	N/A
Color System	PAL / NTSC / SECAM
Input Terminals	
AV1	Video / Audio (Scart)/ RGB
AV2	Component (Y,Pb,Pr) / RGBHV (BNC x 5) Audio (RCA x 2)
AV3	Video (BNC x1)
Computer 1	RGB (D-Sub 15) Audio (mini-jack)
DVI-D	W / HDCP
RS-232	Serial (D-Sub 9)
Output Terminals	Component (Y,Pr,Pb) / RGBHV (BNC x 5)
AV2	Audio (RCA x 2)
AV3	Video (BNC x1)
RS-232	Serial (D-Sub 9)
Audio Monitor Output	Audio (RCA x 2)
External Speaker Out	6 W + 6 W
Power Supply	AC 100V - 240V 50 / 60 Hz
Power Consumption	200 W / 1 W standby (not fixed)
Operation Temperature (with winter mode)	Operation 0-45 °C (32 - 113 ° F) Operation -20-45 °C (-4 - 113° F)
Dimensions (WxHxD)	1027 x 620 x 167.5 mm (not fixed) 40.4" x 24.4" x 6.6"
Net Weight	40 Kg/ 88.2lbs (not fixed)
Packed Dimensions (WxHxD)	1244 x 804 x 277 mm (not fixed) 49" x 31.7" x 10.9"
Packed Weight	48 Kg / 105.8lbs (not fixed)
Included Accessories	Owner's Manual; Remote Control w/Batteries; AC Power Cord
IP Rating	IP66 Weather Proof
Safety / EMC	EN60950 2002 EN55022 1998+A2 EN55024 1998+A2 EN61000-3/2-2000 -3/3-1995+A1 2001 UL60950 2002 CAN/CSA-C22.2 FCC part15 Class B, UL Listed
Container	160 sets/ 40FT, 80 sets/ 20FT

Because our products are subject to continuous improvement, SANYO reserves the right to modify product design and specifications without notice and without incurring any obligations.



POA-LN02

- Real timer capture
- Network communication function
- Network Viewer function
- Web management function
- Multi-control function
- Automatic On/Off using clock function

Optional PJ-Net Organizer

