

52V SunlightReadable Weatherproof LCD MONITOR

Specifications

CE52SR2

**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 the perfect solution for outside under the sun light. **Its brightness is more than 1000 (cd/m² for panel) with ideal condition under day light.**

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 day light situation. The SANYO weatherproof LCD will make the ideal display for Out-door Digital signage.

New product for outdoor applications:

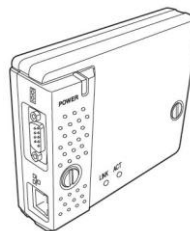
- Bus stops
- Railway lines
- Highways

Indoor

- Shops window
- Restaurant entrances
- Commercial malls

Type	Liquid Crystal Display Panel with TFT
Screen Size	52V
Aspect Ratio	16 : 9
Resolution	High Definition 1920 (H) x 1080 (V) pixels
Brightness	Typical value 970 (cd/m ² for panel) With ideal conditions >1000 cd/m ² achieved
Contrast Ratio	2000:1 (typical)
Active Area	1152 x 648 mm (52.04")
Display colors	16.7M
Viewing Angle	178° (Vertical/Horizontal)
Response Time	8 ms (gray to gray)
Computer Compatibility	VGA, SVGA, XGA, SXGA, WXGA, UXGA
Speaker	N/A
Colour System	PAL / NTSC / SECAM
Input Terminals	
AV1	Video / Audio (Euro Scart) / RGB
AV2	Component (Y,Pb,Pr) / RGBHV (BNC x 5) 480i/p, 576i/p, 720p 1080i Audio (RCA x 2)
AV3	Video (BNC x1)
Computer 1	RGB (D-Sub 15) Audio (mini-jack)
DVI	DVI-D With 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	10 W + 10 W
Power Supply	AC 100V - 240V 50 / 60 Hz
Power Consumption	290 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)	1304 x 800 x 234.5 mm (w/o Option) (not fixed) 51.3" x 31.5" x 9.2" (w/o Option)
Net Weight	83.0Kg/ 183lbs (not fixed)
Packed Dimensions (WxHxD)	1534 x 1011 x 384 mm (not fixed) 60.4" x 39.8" x 15.1"
Packed Weight	94.0Kg/ 207.2lbs (not fixed)
Included Accessories	Owner's Manual; Remote Control w/Batteries; AC Power Cord
Optional Accessories	PJ-Net Organizer (POA-LN02)
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	30 sets/40FT, 15 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