# ce42LM6WP

## Weatherproof LCD Monitor



## **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. This means that the SANYO weatherproof monitor can be used in a wide variety of environments due to it having **IP66** weather-resistant approval. The SANYO weatherproof LCD will make the ideal display for the pub courtyards and gardens (perfect due to the recent nosmoking lows), Digital signage, Industries and public display

#### **EXTENSIVE INPUT & OUTPUT TERMINALS**

The 42LM6WP has various input and output terminals including component(Y,Pb,Pr) or RGBHV input and output with 5-BNC, composite video input and output with BNC, and RS-232 control port (serial D-Sub 9) input and output which offer the daisy chain connection. There are computer inputs (a D-Sub 15 RGB terminal) and DVI-D input with HDCP for High definition signals. There are also jacks for an external speaker.

## **ANTI REFLECTION TAMPER GLASS**

The 42LM6WP has a tough anti refection tampered glass. This offers the protection for the panel surface in the public display circumstance. The glass is approx. 1/10 less reflection and 5 times tougher than the usual float glass.

## **ALUMINUM CABINET & NON HOLES DESIGN**

The 42LM6WP uses Anodized aluminum the same materials as a sailing boat and it has quite unique 'Non-Holes' ventilation design which protect against mischief in the public display applications and less maintenance from dust and oil circumstance



## Specifications

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Type Screen Size	Liquid Crystal Display Panel 42V
Aspect Ratio	16:9
Resolution	WXGA 1366 (horizontal) x 768 (vertical) pixels
Brightness	500 (cd/m² for panel)
Contrast Ratio	1200:1 (DCR ON typical)
Viewing Angle	178° (Vertical/Horizontal)
Response Time	9ms (gray to gray)
Computer Compatibility	VGA, SVGA, XGA, SXGA
Computer Computationty	WXGA, UXGA, 1080i
Speaker	N/A
Colour System	PAL / NTSC /SECAM
Input Terminals	TAL / INTOO /OLO/ (IVI
AV1	Video / Audio (Scart) / RGB
	, ,
AV2	Component (Y,Pb,Pr) / RGBHV (BNC x 5)
	Audio (RCA x 2) for AV2/DVI
AV3	Video (BNC x1)
Computer	RGB (D-Sub 15)
D)//	Audio (mini-jack)
DVI	DVI-D with HDCP
RS-232	Serial (D-Sub 9)
N3-232	Serial (D-Sub 9)
Output Terminals	Component (Y,Pr,Pb) / RGBHV (BNC x 5)
AV2	Audio (RCA x 2)
AV3	Video (BNC x1)
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RS-232	Serial (D-Sub 9)
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Audio Monitor Output	Audio (RCA x 2)
External Speaker Out	$6W + 6W (8\Omega)$
Power Supply	AC 100V - 240V 50 / 60 Hz
Power Consumption	210 W / Less than 1 W (standby)
Operation Temperature	Operation 0-45 °C (32 - 113 °F)
(with winter mode)	Operation -20-45 °C (-4 - 113° F)
Dimensions (WxHxD)	1027 x 624 x 178 mm
	40.4" x 24.6" x 7"
Net Weight	39 Kg/ 86 lbs
Packed Dimensions	1230 x 817 x 298 mm
(WxHxD)	48.4" x 32.2" x 11.7"
Packed Weight	45 Kg/ 99.2 lbs
Included Accessories	Owner's Manual; Remote Control w/Batteries;
ID Poting	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
	-3/3-1995+A1 2001 UL60950 2002 CAN/CSA-C22.2
	FCC part15 Class A, UL Listed
Container	132 sets/ 40FT, 60 sets/ 20FT
Outtainer	102 3613/ 701 1, 00 3613/ 201 1

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