



Product Overview

SANYO TFT Industrial Visualisation Systems TFT Based



Type	SANYO TFT LCD Standard Monitor for Digital Signage	SANYO TFT Robust Resistant LCD Monitor for Industrial Use	SANYO TFT Weather Resistant Weather Resistant LCD Monitor for Indoor and Outdoor Application	SANYO TFT Weather Resistant Weather Resistant LCD Monitor for Indoor and Outdoor Application (sunlight adaptive)
General Specification				
Display type	liquid crystal display	liquid crystal display	liquid crystal display	liquid crystal display
Diagonal	42" (107 cm)	42" (107 cm); 52" (132 cm)	42" (107 cm); 52" (132 cm)	42" (107 cm); 52" (132 cm)
Resolution	1920 x 1080 pixels (HDTV)	1920 x 1080 pixels (HDTV)	1920 x 1080 pixels (HDTV)	1920 x 1080 pixels (HDTV)
Brightness	500 cd/sqm; version with transfective display 700 cd/sqm; max. 1500 cd/sqm under sunlight	500 cd/sqm	42": 500 cd/sqm 52": 700 cd/sqm	42": 700 cd/sq; max. 1500 cd/sqm under sunlight 52": 970 cd/sq; max. 1500 cd/sqm under sunlight
Display surface (w x h)	930 x 523 mm	42": 930 x 523 mm 52": 1152 x 648 mm	42": 930 x 523 mm 52": 1152 x 648 mm	42": 930 x 523 mm 52": 1152 x 648 mm
Pixel pitch	0,4845 x 0,4845 mm	42": 0,4845 x 0,4845 mm 52": 0,2 x 0,6 mm	42": 0,4845 x 0,4845 mm 52": 0,6 x 0,6 mm	42": 0,4845 x 0,4845 mm 52": 0,6 x 0,6 mm
Colours	16.7 mio.	16.7 mio.	16.7 mio.	16.7 mio.
Operating voltage	100 to 240 V, 50/60 Hz	100 to 240 V, 50/60 Hz	100 to 240 V, 50/60 Hz	100 to 240 V, 50/60 Hz
24 h / 7 operation	yes	yes	yes	yes
Signal inputs	DVI-D (digital/HDCP) D-Sub 15-pin 5 x BNC (RGBHV, Y-Pb/Cb-Pr/Cr) component (Y, Pb, Pr) BNC (Video) Scart (RGB)	DVI-D (digital/HDCP) D-Sub 15-pin 5 x BNC (RGBHV, Y-Pb/Cb-Pr/Cr) component (Y, Pb, Pr) BNC (Video) Scart (RGB)	DVI-D (digital/HDCP) D-Sub 15-pin 5 x BNC (RGBHV, Y-Pb/Cb-Pr/Cr) component (Y, Pb, Pr) BNC (Video) Scart (RGB)	DVI-D (digital/HDCP) D-Sub 15-pin 5 x BNC (RGBHV, Y-Pb/Cb-Pr/Cr) component (Y, Pb, Pr) BNC (Video) Scart (RGB)
Housing	plastic	powder coated aluminium	powder coated aluminium	powder coated aluminium
Housing dimensions (w x h x d)	1010 x 603 x 100 mm	42": 1027 x 624 x 178 mm 52": 1304 x 800 x 236 mm	42": 1027 x 624 x 178 mm 52": 1304 x 804 x 227 mm	42": 1027 x 620 x 179 mm 52": 1304 x 804 x 227 mm
Housing colour	black	silver	silver	silver
VESA mounting standard	400 x 400 mm	42": 200 x 200 mm 52": 420 x 516 mm, 997 x 420 mm	42": 200 x 200 mm 52": 420 x 516 mm, 997 x 420 mm	42": 200 x 200 mm 52": 420 x 516 mm, 997 x 420 mm
Protection	IP00 (no protection)	IP40	IP66	IP66
Operating temperature	0 to +40 °C	42": 0 to +40 °C; 52": 0 to +45 °C	-20 to +40 °C	-20 to +40 °C
Storage temperature	-20 to +60 °C	-20 to +60 °C	-20 to +60 °C	-20 to +60 °C
Power consumption	210 W / 0,8 W (Stand-by-Mode)	42": 210 W / 0,8 W (Stand-by-Mode) 52": 290 W / 2 W (Stand-by-Mode)	42": 210 W / 0,8 W (Stand-by-Mode) 52": 360 W / 0,8 W (Stand-by-Mode)	42": 210 W / 0,8 W (Stand-by-Mode) 52": 360 W / 0,8 W (Stand-by-Mode)
Durability	60.000 h	60.000 h	60.000 h	60.000 h
Weight	18,4 kg	42": 33 kg; 52": 68 kg	42": 37,5 kg; 52": 83 kg	42": 39 kg; 52": 83 kg
Product catalog	page 28	page 30	page 32	page 32