



CE42SR4



- Daylight readable - adaptive brightness in accordance with prevailing light conditions
- Max. brightness of 1,500 cd/m²
- Fully-approved IP66 weatherresistant, protected against powerful water jets and against short-term flooding
- Screen size 106.7 cm (42 inch)
- Full HD resolution (1,920 x 1,080) in 16 : 9 format
- Winter mode: guaranteed monitor usability at temperatures ranging from -20 °C to +45 °C
- Ideally suited for various indoor and outdoor installations
- Network integration (optional) for maintaining and controlling the monitor on the LAN
- Vandalism- and tamper-proof anti-reflective glass, anti-corrosive cabinet
- 3 years warranty

CE42SR4

TECHNICAL DATA	CE42SR4
EAN Code	4994334280459
Category	Professional LCD monitor
Type	Liquid Crystal Display Panel *
IP Rating	IP66 foreign bodies and water protection
Screen size (diagonal image)	42" (106.7 cm)
Active Screen Area (W x H)	93.0 x 52.3 cm
Aspect Ratio	16:9
Resolution in pixels	1,920 x 1,080 (HDTV 1,080p)
Pixel pitch	0.4845 x 0.4845 mm
Brightness	700 cd/m ² , Max 1500 cd/m ² by daylight
Contrast Ratio	1000 : 1
Viewing Angle	178° (horizontal and vertical)
Response time	9 ms (gray to gray)
Grey scale value	8 bit
Number of colors	16.7 Mio
Color systems	PAL, NTSC3.58 (AV in), SECAM
Computer compatibility	U-XGA, W-XGA, S-XGA, XGA, S-VGA, VGA, 1,080i
Input Terminals	D-Sub15 5 x BNC (RGBHV, Y-Pb/Cb-Pr/Cr) Component (Y, Pb, Pr) BNC (Video) Scart (RGB) Video D-Sub9 (RS232) 2 x RCA (R/L mono) for audio DVI-D (digital/HDCP) 3.5 mm stereo jack for audio
Output Terminals	5 x BNC (RGBHV, Y-Pb/Cb-Pr/Cr) Component (Y, Pb, Pr) BNC (Video) D-Sub9 (RS232) 2 x RCA (R/L mono) for audio External speaker output (2 x 6 W)
Operating Temperature	-20 °C - 40 °C
Storage Temperature	-20 °C - 60 °C
Depth of front glass	4 mm
Mechanical strength	100 N/mm ²
Voltage	100 - 240 V (50/60 Hz)
Power Consumption	210 W/0.8 W (stand-by mode)
Dimensions (W x H x D)	1027 x 620 x 179 mm
Weight	39 kg
Vesa Mounting Sizes	200 x 200 mm
Color of cabinet	Silver
Warranty	3 years, 24-hr replacement service (D/CH//F - except overseas)
Standard accessories	user manual, remote control, batteries, power cable
Optional Accessories	LD Net Organizer Plus (POA-LN02) , anti corrosive wall mount (POA-WM08440)
Special feature	weatherproof, dustproof, anodized aluminium case, vandalism-resistant, anti-reflective glass screen, daylight readable - Adaptive brightness in accordance with prevailing light conditions, winter mode, portrait and landscape mode, picture-in-picture and picture-by-picture function, extensive input & output terminals, video wall function

* IP = Protection class



Technical specifications subject to change without notice. Date 03/2011

