



**HD
ready**

52SR1



- Sunlight readable – adaptive brightness in accordance with prevailing light conditions
- Fully-approved IP66 weatherproof, Protected against powerful water jets and dust ingress
- Screen dimensions: 132cm (52 inch)
- Winter mode -20°C - +45°C operation
- Robust screen surface with anti-reflective tempered glass
- Anti-corrosive anodised aluminium cabinet
- Ideally suited for various indoor and outdoor installations as well as 24/7 applications
- Extensive input and output terminals

52SR1

Model	52SR1
EAN Code	4994334250391
Category	Professional LCD monitor
Type	Liquid crystal display panel
IP rating	IP66
Screen size (diagonal image)	52" (132cm)
Active screen area (W x H)	115.2 x 64.8cm
Aspect ratio	16 : 9
Resolution in pixels	1920 x 1080 (HDTV 1080P)
Pixel pitch	1.2 x 0.6 mm
Brightness	970 cd/m, Max >1000 cd/m with ideal conditions under sunlight
Contrast ratio	1,500 : 1
Viewing angle	176° (horizontal and vertical)
Response time	6.5ms
Grey scale value	8 bit
Number of colours	16.7 M
Colour Systems	PAL, NTSC3.58 (AV in), SECAM
Computer compatibility	VGA / SVGA / XGA / SXGA / WXGA / UXGA
Input terminals	DVI-D (digital/HDCP) D-Sub15 5 x BNC (RGBHV, Y-Pb/Cb-Pr/Cr) Component (Y, Pb, Pr) BNC (Video) Scart (RGB), Video RS232 (D-Sub 9 pin) 2 x RCA (R/L mono) for Audio 3.5 mm Stereo Jack for Audio
Output terminals	5 x BNC (RGBHV, Y-Pb/Cb-Pr/Cr) Component (Y, Pb, Pr) BNC (Video) RS232 (D-Sub 9 pin) 2 x RCA (R/L mono) for Audio External speaker output (2 x 6 W)
Operating temperature	-20 °C to +45 °C
Storage Temperature	-20 °C to +45 °C
Maximum resilience	100 N/mm ²
Voltage	100-240 V (50/60 Hz)
Power consumption	290 W
Dimensions (W x H x D)	1,304 x 800 x 234.5 mm
Weight	83.5kg
Vesa mounting sizes	997 x 420 mm
Colour of cabinet	Silver
Warranty	2 years
Standard accessories	User manual, Remote control, Power cable
Optional accessories	POA-LN02 (network module), ONE-TP-S (wall mount bracket)
Special features	Special Features Sunlight readable – adaptive brightness in accordance with prevailing light conditions, weatherproof, reinforced anti-reflective tempered glass, anodized aluminum case, 24/7 approved, Extensive input and outputs

* IP = Protection class



Technical specifications subject to change without notice. Date 10/2008

