



HD
ready

42SR1



- Sunlight readable – adaptive brightness in accordance with prevailing light conditions
- Fully-approved IP66 weatherproof, protected against powerful water jets and dust ingress
- Screen dimensions: 105 cm (42 inch)
- Winter mode: -20 °C to +45 °C operation
- Robust screen surface with anti-reflective tempered glass
- Anti-corrosive anodized aluminium cabinet
- Ideally suited for various indoor and outdoor installations as well as 24/7 applications
- Extensive input & output terminals

42SR1

Model	42SR1
EAN Code	4994334250384
Category	Professional LCD monitor
Type	Liquid crystal display panel
IP rating	IP66
Screen size (diagonal image)	42" (105 cm)
Active screen area (W x H)	93.0 x 52.3 cm
Aspect ratio	16 : 9
Resolution in pixels	1,366 x 768 (WXGA)
Pixel pitch	0.227 x 0.681 mm
Brightness	830 cd/m ² ; max 1,500 cd/m ² with ideal condition under sunlight
Contrast ratio	1,500 : 1
Viewing angle	178° (horizontal and vertical)
Response time	8 ms (gray to gray)
Grey scale value	8 bit
Number of colours	16.7 M
Colour Systems	PAL, NTSC3.58 (AV in), SECAM
Computer compatibility	UXGA/WXGA/SXGA/XGA/SVGA/VGA
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 (winter mode)
Storage Temperature	-20 °C to +50 °C
Maximum resilience	100 N/mm ²
Voltage	100-240 V (50/60 Hz)
Power consumption	200W / 2W (stand-by mode)
Dimensions (W x H x D)	1,027 x 620 x 167.5 mm
Weight	38.5 kg
Vesa mounting sizes	200 x 200 mm
Colour of cabinet	Silver
Warranty	2 years
Standard accessories	User manual, remote control, batteries, power cable
Optional accessories	anti corrosive wall mount (LCD 200)
Special features	Sunlight readable – adaptive brightness in accordance with prevailing light conditions, weatherproof, reinforced, anti-reflective tempered glass screen surface, anodized aluminium case, 24h/7 approved, portrait mode, extensive input & output terminals

* IP = Protection class



Technical specifications subject to change without notice. Date 04/2008

